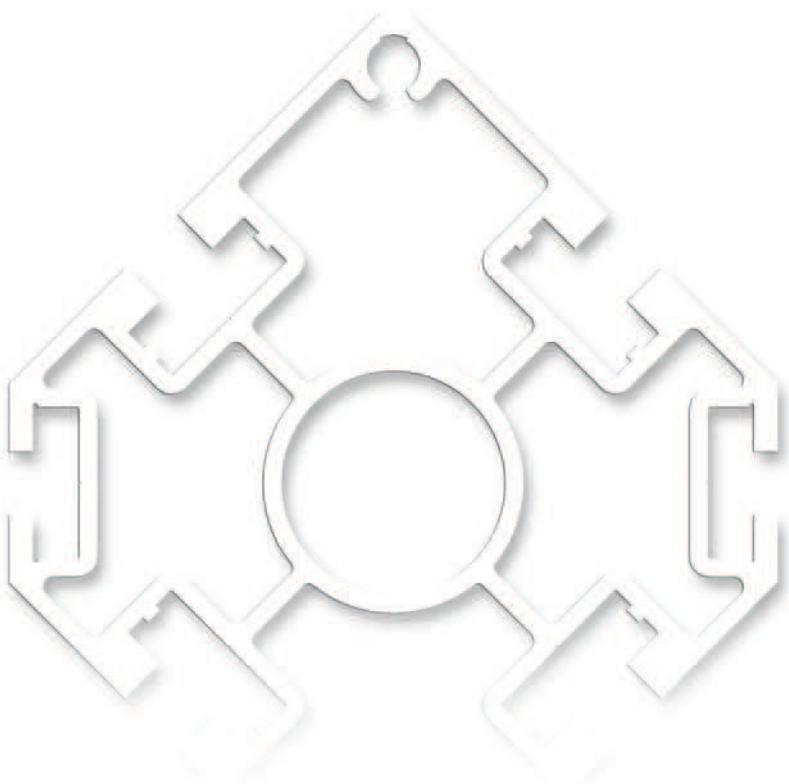
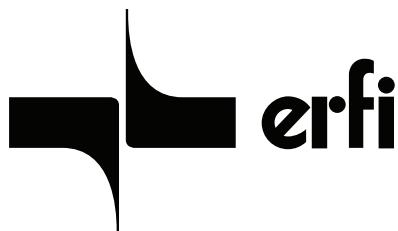
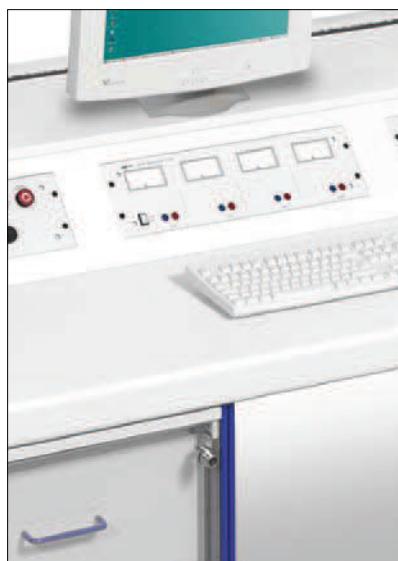
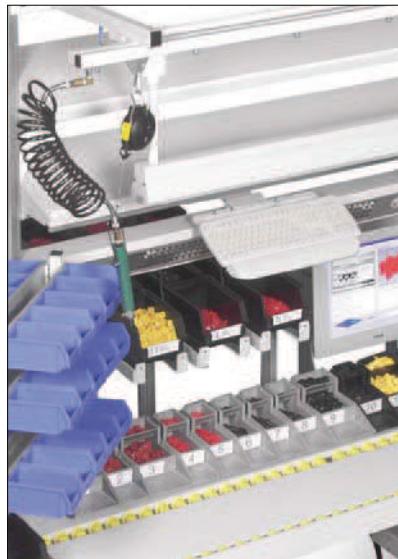
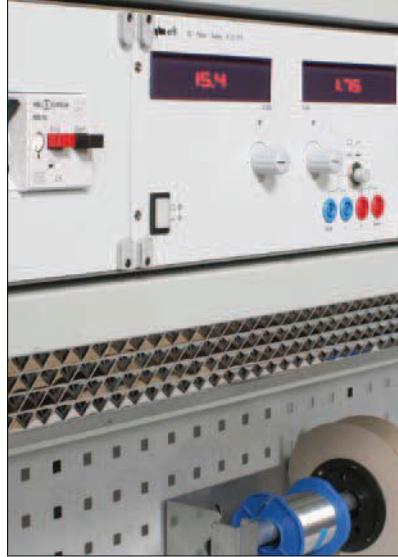


varantec®

system components



varantec® working place system
order catalogue



varantec®

The working place programme without compromise

Order catalogue

varantec® electronic labs



varantec® electronic labs





varantec® Assembly and production equipment



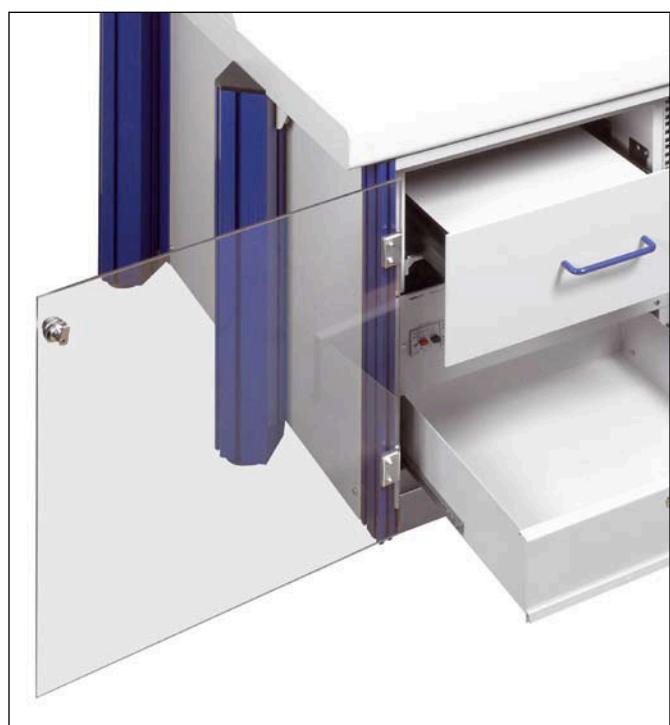
Software controlled assembly working places

AWM (Assembly Workflow Management), the Software for flexible assembly works and paperless manufacture



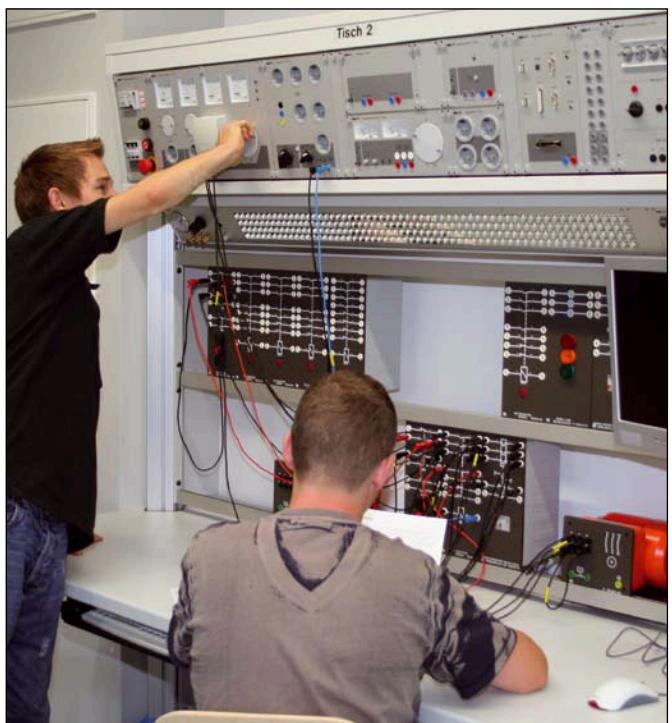


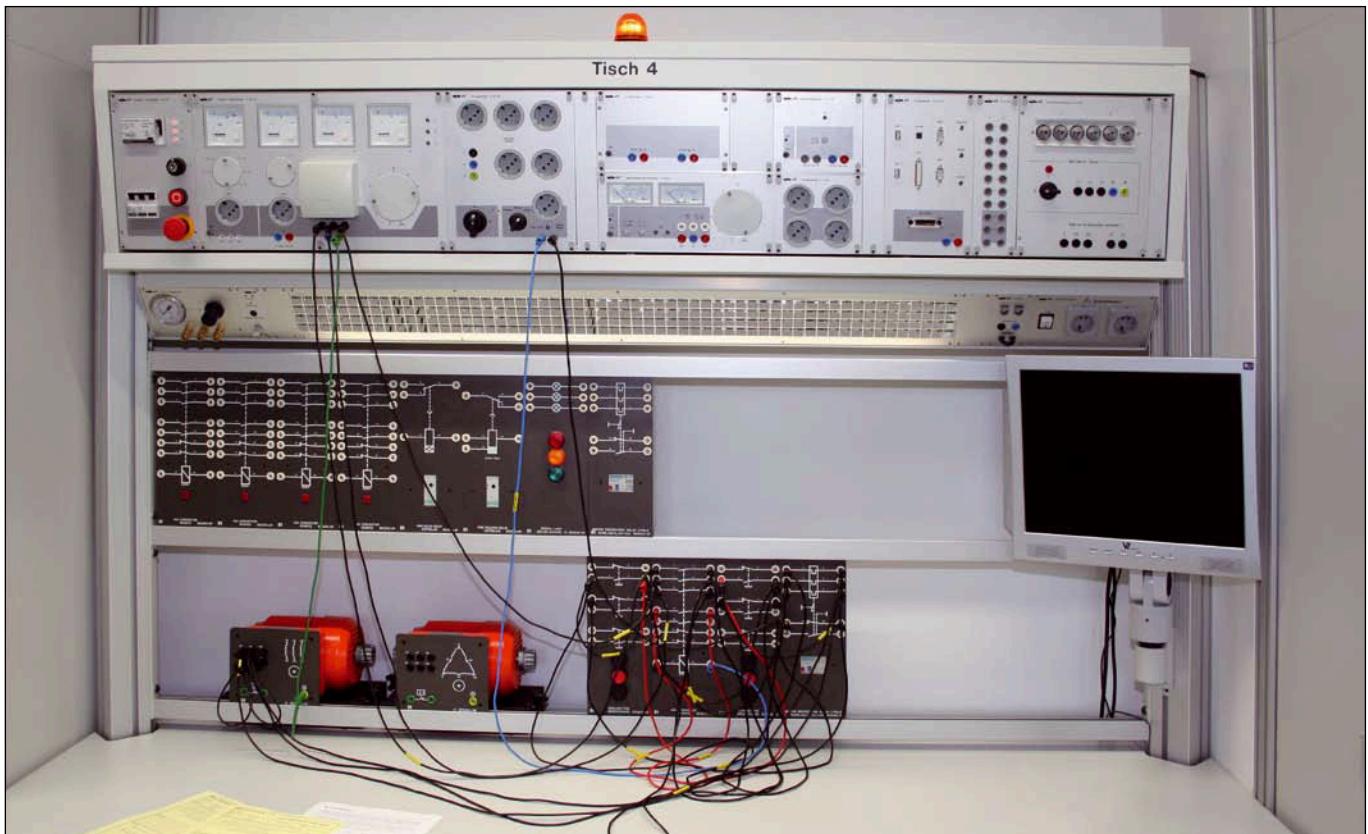
varantec® Prozess controll stations, test stands, safety controll rooms



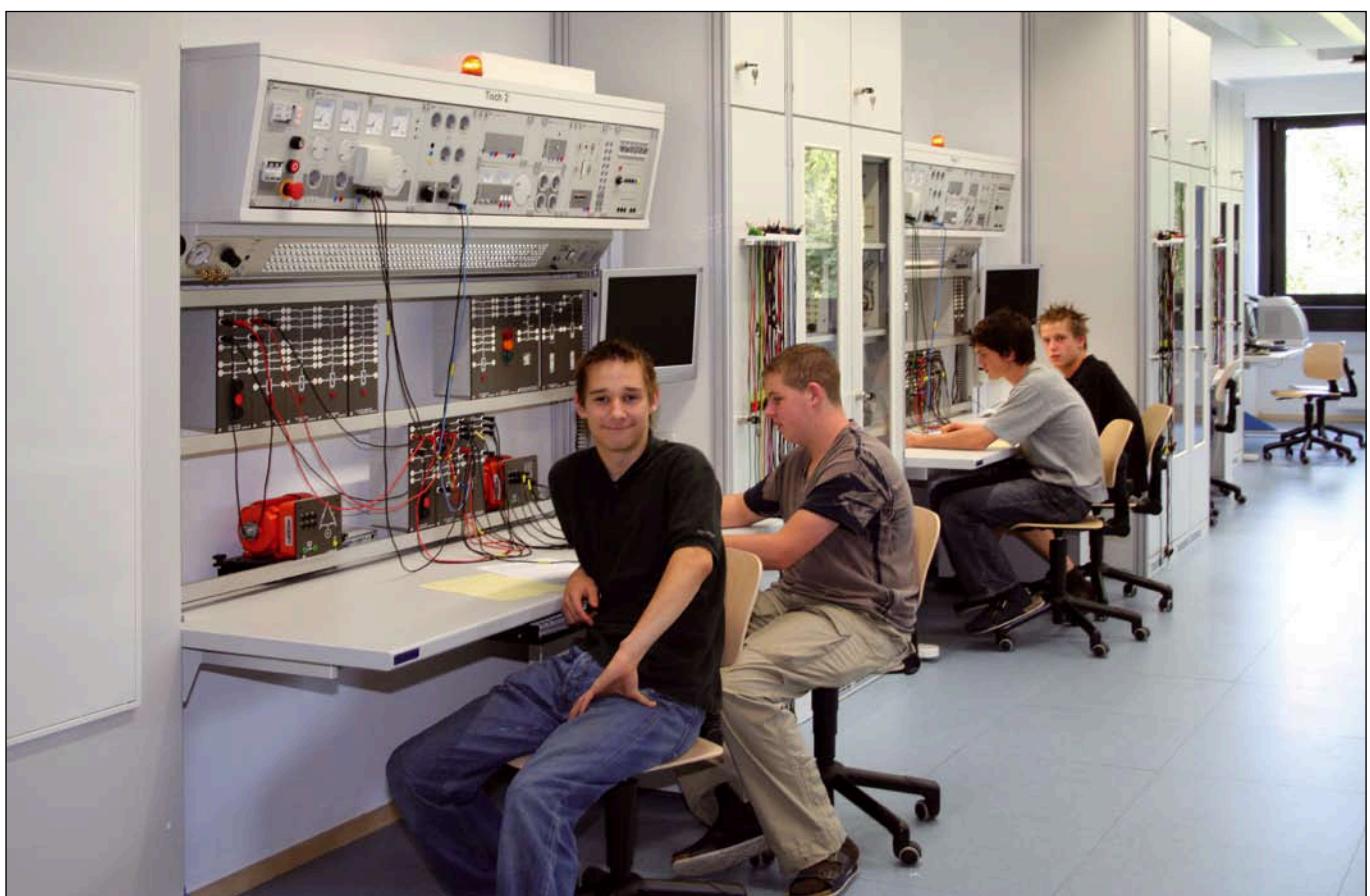


varantec® Training equipment





varantec® Training equipment



varantec® system components

order catalogue

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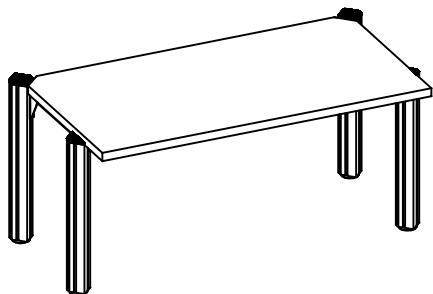
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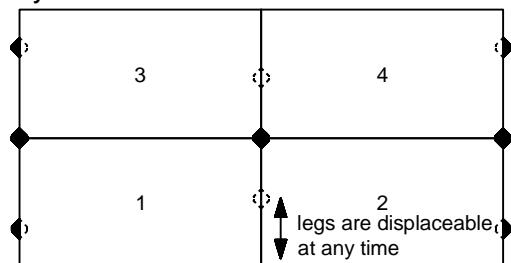
System explanations: The four varantec® table series

see varantec main catalogue page 1 - 11

varantec 4 link - The most intelligent kind of combination - The benchmark regarding flexibility

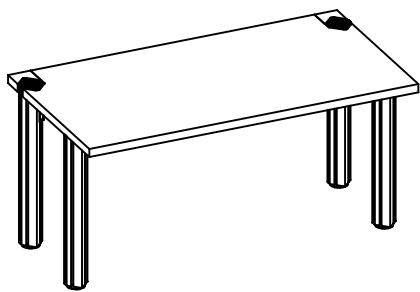


Linkable 4-leg table system with profile legs which project laterally by 51 mm and on the rear side by 63 mm (multiple utilization)

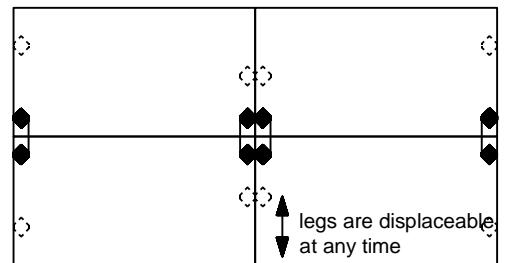


- 1) Basic table: 4 profile legs
- 2) Serial extension table: only 2 lateral profile legs
- 3) Team table: only 2 front profile legs
- 4) Serial extension team table: only 1 front profile leg

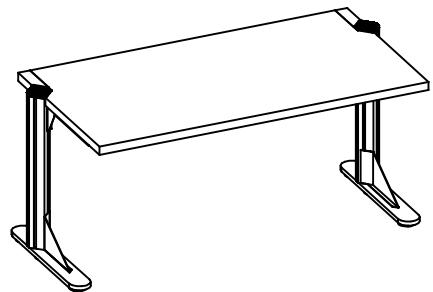
varantec 4 classic - individual tables, flush with the wall and system appropriate



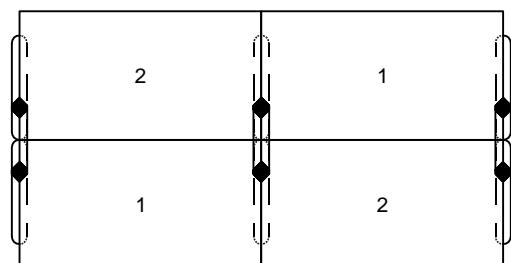
4-leg table system with 4 profile legs which are flush with the table top and all other system components.



varantec C link - The most intelligent kind of combination, also for the C-shaped foot design

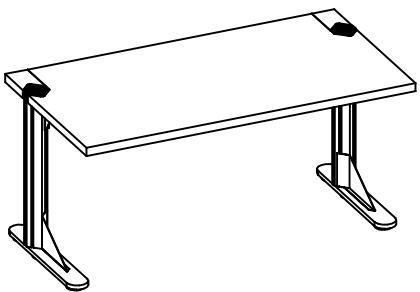


Linkable C-shaped foot table system with feet projecting laterally by 51 mm (multiple utilization). Serially height-adjustable by means of a clamp-connection.

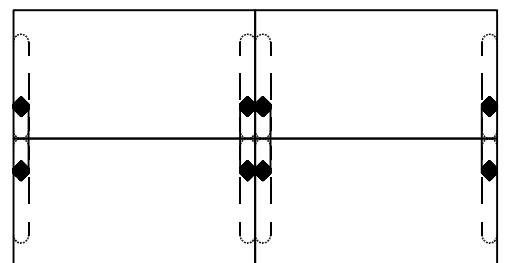


- 1) Basic table: 2 profile legs and 2 foot cantilever beams
- 2) Serial extension table: only 1 profile leg and 1 foot cantilever beam

varantec C classic - individual tables, flush with the wall and system appropriate



C-shaped foot table system with 2 profile legs and 2 foot cantilever beams which are flush with the table top and all other system components. Serially height-adjustable by means of a clamp-connection.

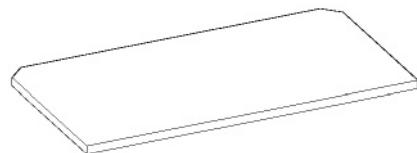


System explanations: The four varantec® table types

see varantec main catalogue page 12

Table type design 1: worktop without cable flap, the solid basic equipment

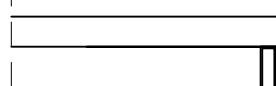
Ordering see page 6/7 in this catalogue



Without cable channel

Selection for electrification
see page 162 - 165

Sectional drawings

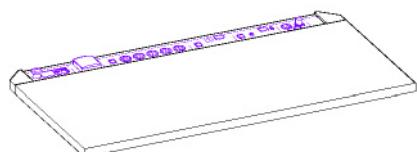


standard

without cable channel

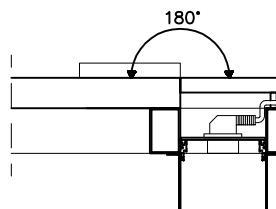
Table type design 2: worktop with integrated supply terminal

Ordering see page 8/9 in this catalogue

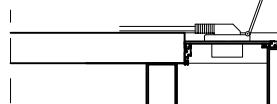


Acceptance of the energy insert board programme acto (ordering see page 42-49 in this catalogue). With this design the frame is completely closed, thus being touch-proof.

On request, the sockets will be supplied with a covering cap (see page 43)



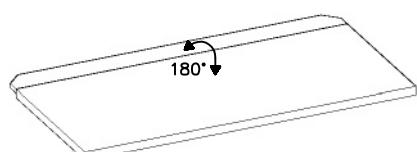
Design A:
Lowered supply terminal with segment flap



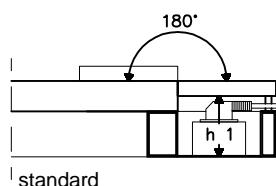
Design B:
Flush embedded supply terminal

Table type design 3: worktop with a cable flap which opens by 180° and with a subjacent cable channel

Ordering see page 10/11 in this catalogue

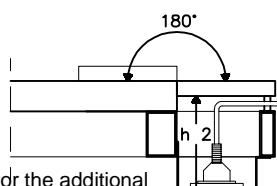


The cables can continuously be led on the rear side across the entire table width. The cable channel is available in two different depths. Channel depth h1 and h2 depending on the thickness of the board. Dimensions see in the chart below.



standard

Cable channel design 1:
Suitable for multiple sockets with angulate plugs

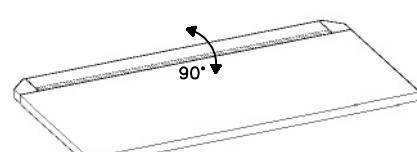


for the additional price (see page 15)

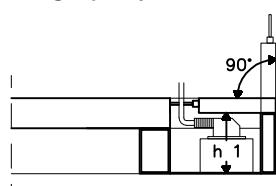
Cable channel design 2:
Suitable for multiple sockets with straight plugs

Table type design 4: worktop with a cable flap which opens by 90° and integrated high-quality brush

Ordering see page 12/13 in this catalogue

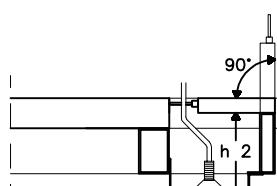


The cables can be introduced in the cable channel from the front and across the entire table width. The cable channel is available in two different depths. Channel depth h1 and h2 depending on the thickness of the board. Dimensions see in the chart below.



standard

Cable channel design 1:
Suitable for multiple sockets with angulate plugs



for the additional price (see page 15)

Cable channel design 2:
Suitable for multiple sockets with straight plugs

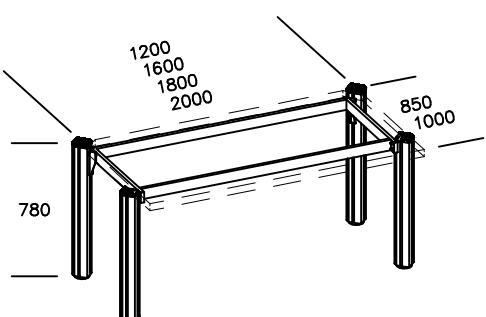
Cable channel depths h1 and h2

Design	worktop 40 mm thick	worktop 30 mm thick	worktop 70 mm thick
Cable channel design 1 h1	80 mm = standard	70 mm = standard	undeliverable design
Cable channel design 2 h2	160 mm = as additional price (see page 15)	150 mm = as additional price (see page 15)	130 mm = standard

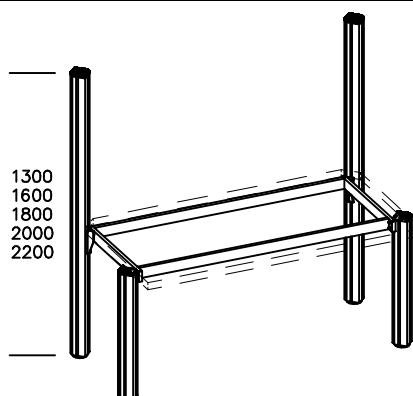
Table type design 1: worktop without cable flap, the solid basic equipment

see varantec main catalogue page 12

Basic tables



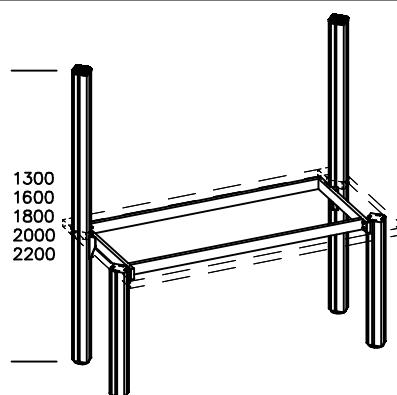
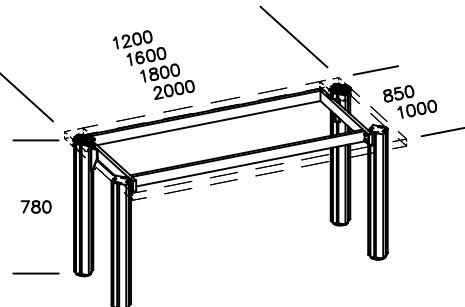
Modular tables



varantec 4 link (V4L. ...)

Linkable 4-leg table system with profile legs projecting laterally by 51 mm and on the rear side by 63 mm.
(Multiple utilisation)

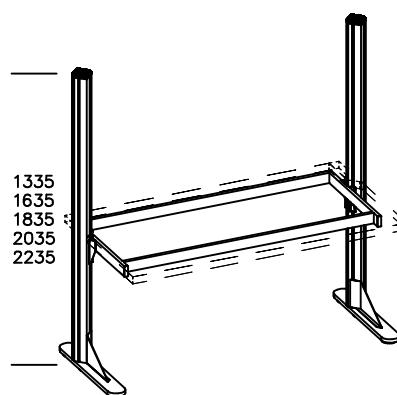
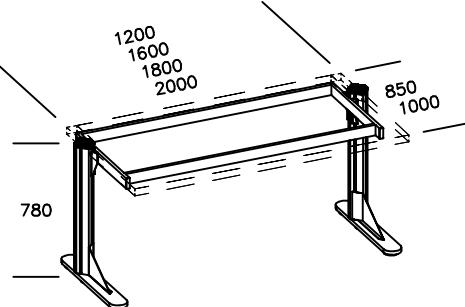
Please order the worktop separately, see page 14/15.



varantec 4 classic (V4C. ...)

4-leg table system with 4 profile legs which are flush with the worktop and all other system components

Please order the worktop separately, see page 14/15.

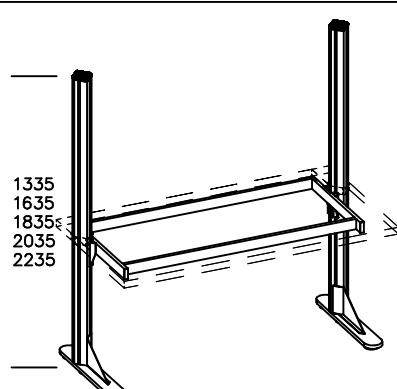
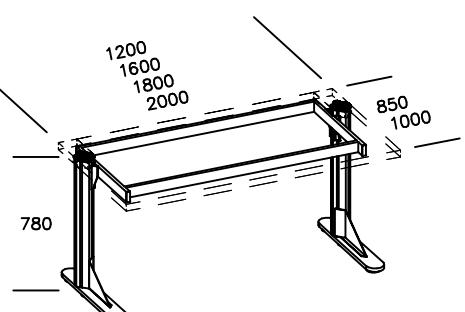


varantec C link (VCL. ...)

Linkable C-shaped foot table system with feet projecting laterally by 51 mm.
(Multiple utilisation)

Please order the worktop separately, see page 14/15.

Option:
Reduced foot cantilever beam with varantec C for an optimal legroom.
Order No. VC 1.101



varantec C classic (VCC. ...)

C-shaped foot table system with 2 profile legs and 2 foot cantilever beams which are flush with the table top and all other system components.

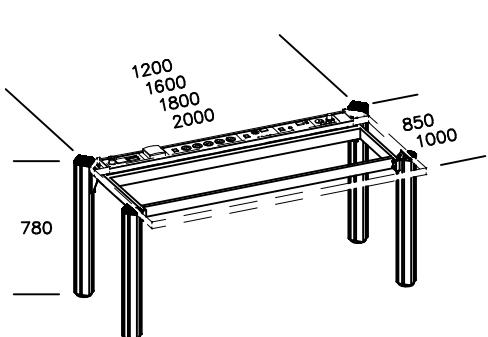
Please order the worktop separately, see page 14/15.

Table type design 2: worktop equipped with an integrated supply terminal

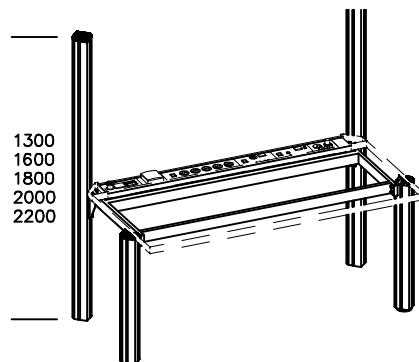
as an option let-in flush in the worktop or retracted with segment flap
(see sectional drawing page 5 in this catalogue).

See varantec main catalogue
page 12 and 34/35

Basic tables



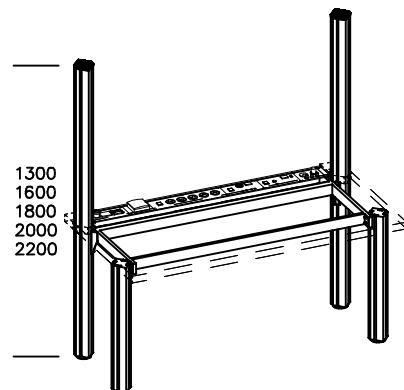
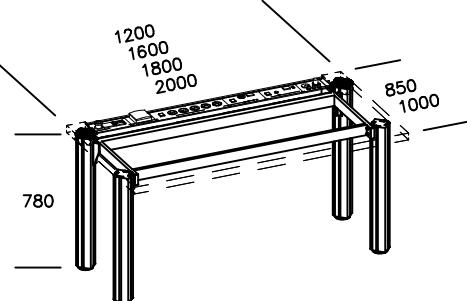
Modular tables



varantec 4 link (V4L. ...)

Linkable 4-leg table system with profile legs projecting laterally by 51 mm and on the rear side by 63 mm. (Multiple utilisation)

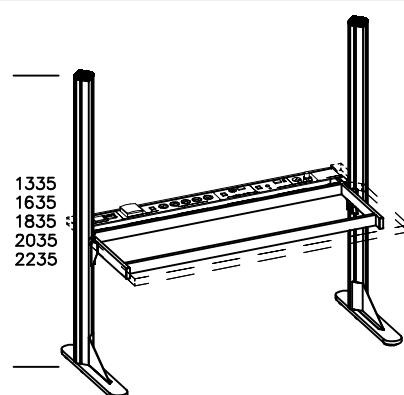
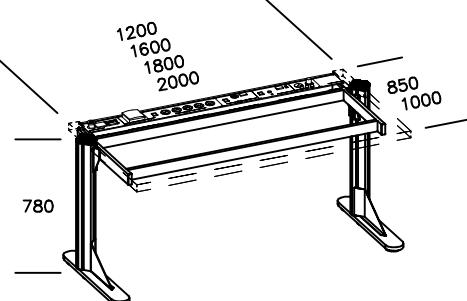
Please order the worktop separately, see page 14/15.



varantec 4 classic (V4C. ...)

4-leg table system with 4 profile legs which are flush with the worktop and all other system components

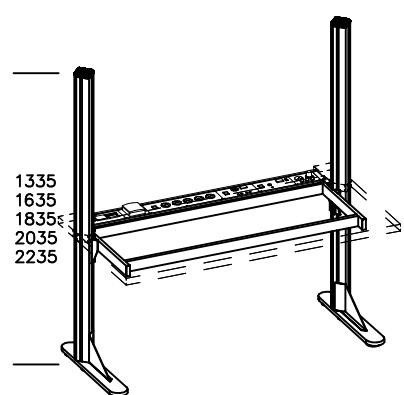
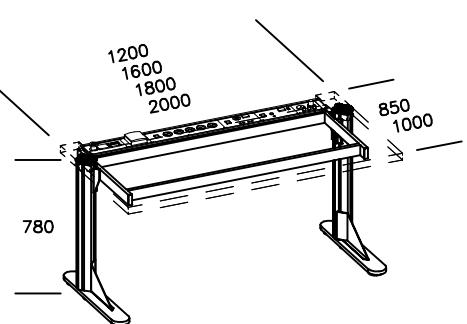
Please order the worktop separately, see page 14/15.



varantec C link (VCL. ...)

Linkable C-shaped foot table system with feet projecting laterally by 51 mm. (Multiple utilisation)

Please order the worktop separately, see page 14/15.



Option:
Reduced foot cantilever beam with varantec C for an optimal legroom.
Order No. VC 1.101

varantec C classic (VCC. ...)

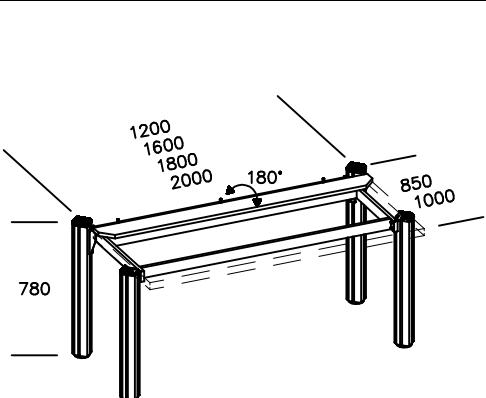
C-shaped foot table system with 2 profile legs and 2 foot cantilever beams which are flush with the table top and all other system components.

Please order the worktop separately, see page 14/15.

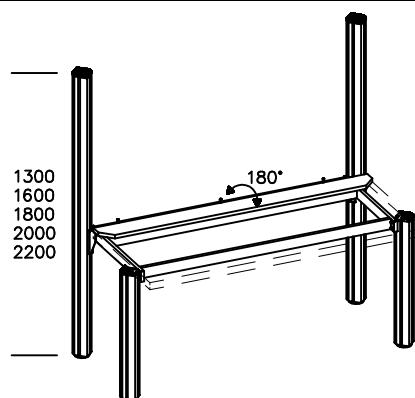
Table type design 3: worktop equipped with a cable flap which opens by 180° and a cable channel placed underneath

See varantec main catalogue page 12 and 30/31

Basic tables



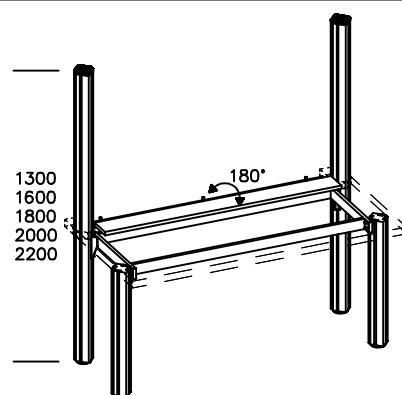
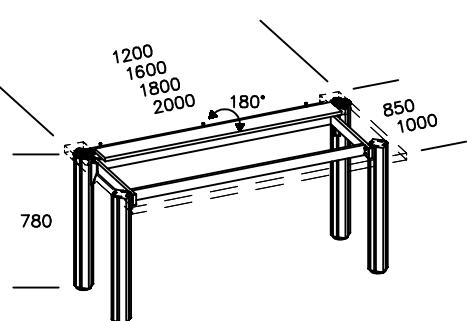
Modular tables



Please order the worktop separately, see page 14/15.

varantec 4 link (V4L. ...)

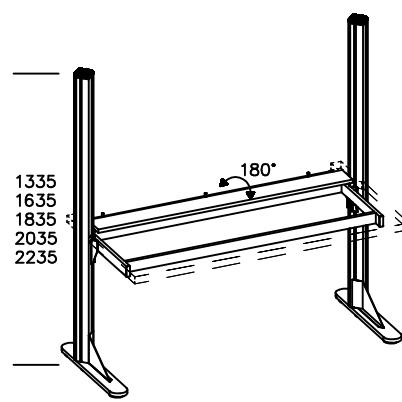
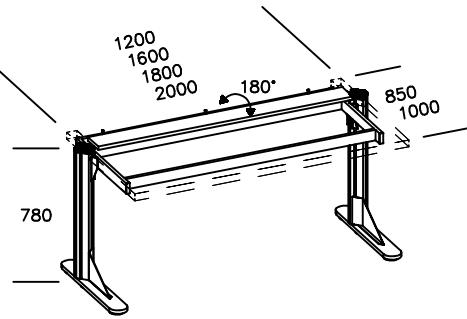
Linkable 4-leg table system with profile legs projecting laterally by 51 mm and on the rear side by 63 mm.
(Multiple utilisation)



Please order the worktop separately, see page 14/15.

varantec 4 classic (V4C. ...)

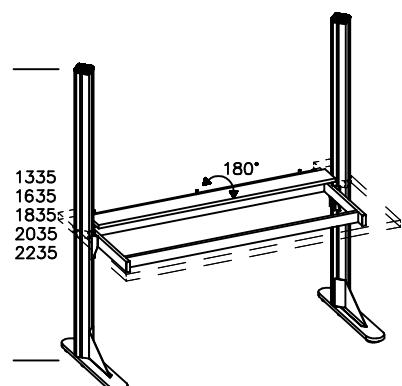
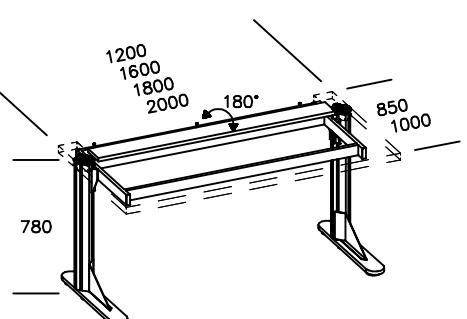
4-leg table system with 4 profile legs which are flush with the worktop and all other system components



varantec C link (VCL. ...)

Linkable C-shaped foot table system with feet projecting laterally by 51 mm.
(Multiple utilisation)

Option:
Reduced foot cantilever beam with varantec C for an optimal legroom.
Order No. VC 1.101



varantec C classic (VCC. ...)

C-shaped foot table system with 2 profile legs and 2 foot cantilever beams which are flush with the table top and all other system components.

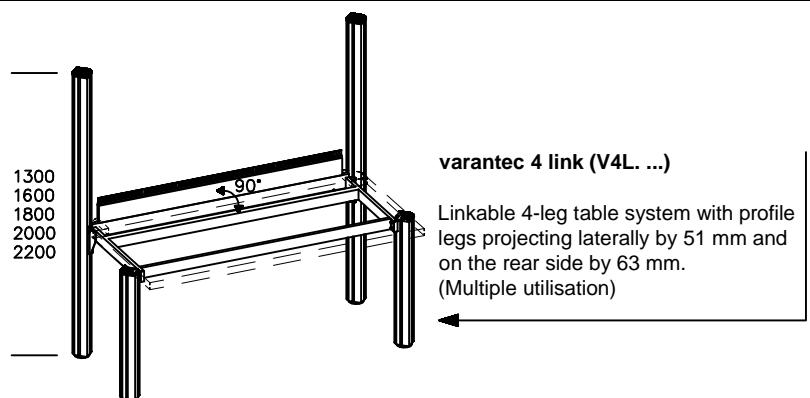
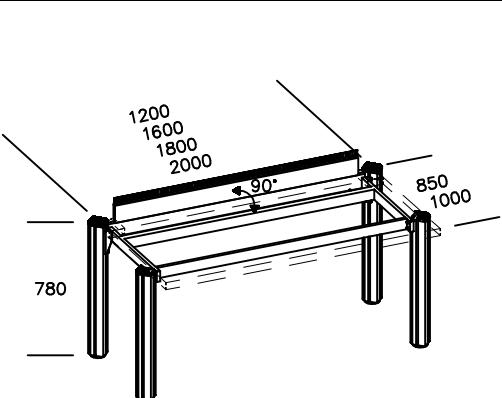
Please order the worktop separately, see page 14/15.

Table type design 4: worktop equipped with a cable flap which opens by 90°, with brush and a cable channel placed underneath

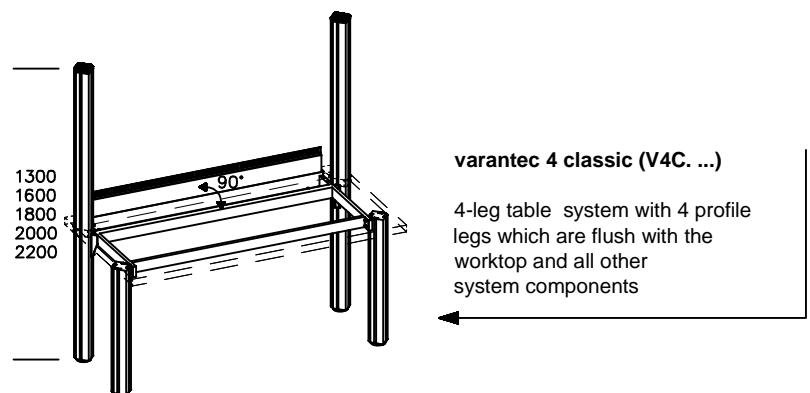
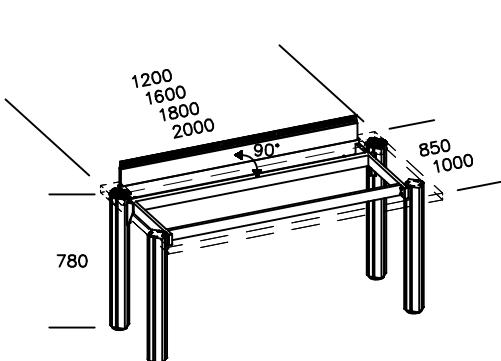
See varantec main catalogue page 12 and 32/33

Basic tables

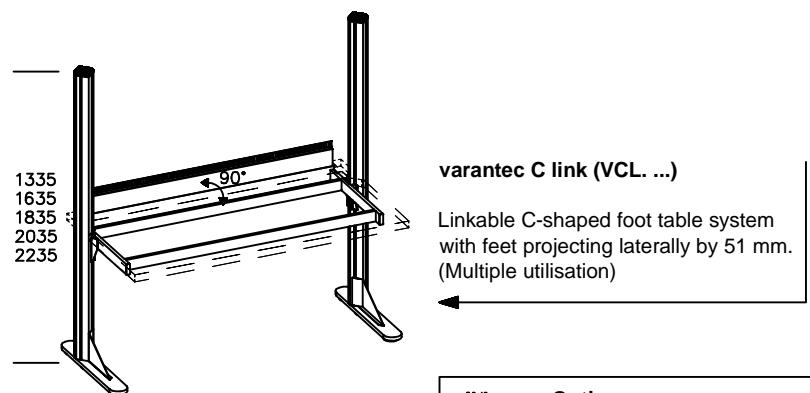
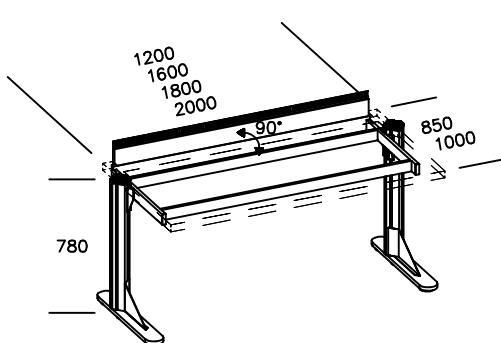
Basic tables



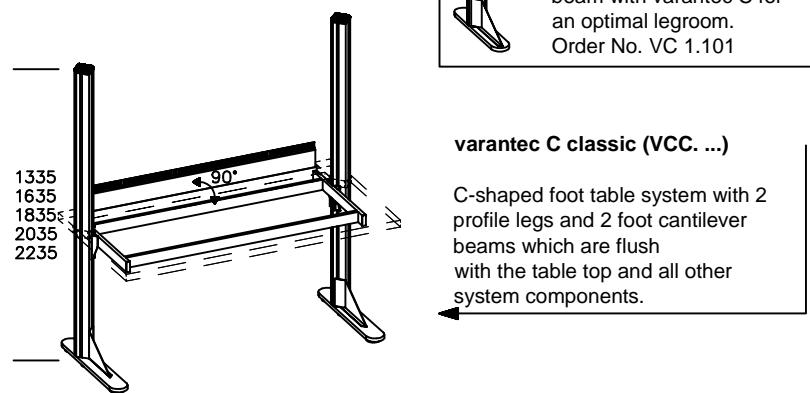
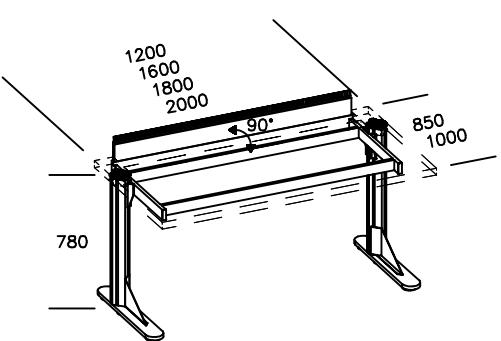
Please order the worktop separately, see page 14/15.



Please order the worktop separately, see page 14/15.



Please order the worktop separately, see page 14/15.



Option:
Reduced foot cantilever beam with varantec C for an optimal legroom.
Order No. VC 1.101

Please order the worktop separately, see page 14/15.

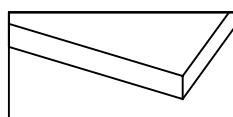
Worktops for table type - design 1 - 4

See varantec main catalogue page 22 - 28

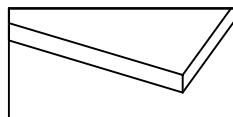
Short number

The worktop is adapted to the table type chosen by you.

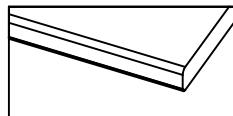
The table series and the design of the table type are taken into account by us in the order number. (Example: VP 01.128 4L03 for table series varantec 4 link and table type design 3, with cable flap 180°)



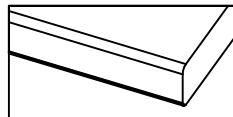
- 01:** Basic board 40 mm, decor light grey, all around with plastic edge, light grey
 (See varantec main catalogue page 22)



- 03:** Basic board 30 mm, decor light grey, all around with plastic edge, light grey
 (See varantec main catalogue page 22)



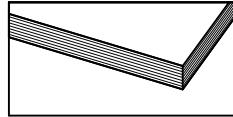
- 05:** Basic board 40 mm, decor light grey, laterally and on the rear with plastic edge, light grey
 (See varantec main catalogue page 23)



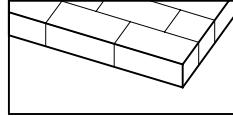
- 06:** Basic board 40 mm, decor light grey, laterally and on the rear with plastic edge, light grey EGB/ESD design
 (See varantec main catalogue page 23)



- 07:** Postforming board 70 mm, decor light grey, laterally and on the rear with plastic edge, light grey
 (See varantec main catalogue page 24)



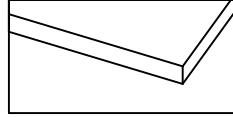
- 08:** Postforming board 70 mm, decor light grey, laterally and on the rear with plastic edge, light grey, EGB/ESD design
 (See varantec main catalogue page 24)



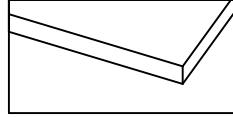
- 09:** Tech-board 70 mm, decor light grey, laterally and on the rear with plastic edge, light grey

on the front with tech-mounting rail (See varantec main catalogue page 24)

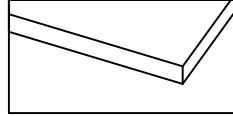
- 10:** Tech-board 70 mm, decor light grey, laterally and on the rear with plastic edge, light grey, EGB/ESD design,
 on the front with tech-mounting rail (See varantec main catalogue page 24)



- 11:** Beech multiplex board 40 mm, well sanded, impregnated and painted with food safe oil
 (See varantec main catalogue page 25)

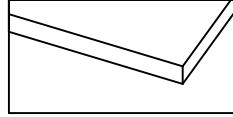


- 12:** Beech solid wooden board 40 mm, well sanded, impregnated and painted with food safe oil
 (See varantec main catalogue page 25)



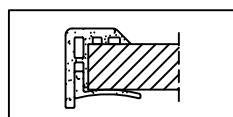
- 13:** Office board 30 mm, decor maple with straight edge, all around with plastic edge maple
 (See varantec main catalogue page 26)

- 14:** Office board 30 mm, decor beech with straight edge, all around with plastic edge beech
 (See varantec main catalogue page 26)

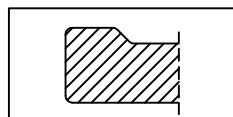


- 15:** Office board 30 mm, decor maple with postforming edge, laterally and on the rear with plastic edge maple
 (See varantec main catalogue page 27)

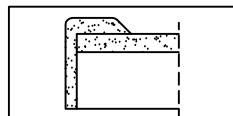
- 16:** Office board 30 mm, decor beech with postforming edge, laterally and on the rear with plastic edge beech
 (See varantec main catalogue page 27)



- 17:** Self-supporting ceramic laboratory table top for wet laboratories, 20 mm thick fully ceramic plate, upturn with ABS safety edge with 90° formed corner parts, glued and uptight, colour light grey, maximum size 1800 x 900 mm
 (See varantec main catalogue page 28)

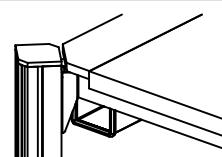
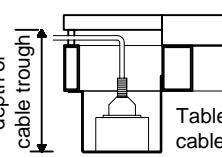
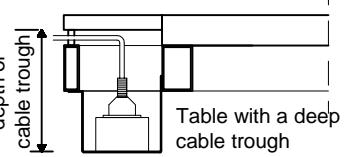
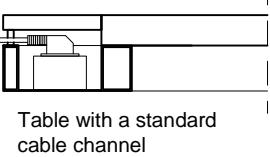


- 18:** Self-supporting ceramic laboratory table top for wet laboratories, 26 mm thick fully ceramic plate with jointless thickened edge, colour light grey, maximum size 2000 x 900 mm
 (See varantec main catalogue page 28)



- 19:** High-quality polypropylene laboratory table top for wet laboratories, waterproof glued chipboard covered with a polypropylene plate, total thickness 33 mm, colour pebble grey, light grey or pure white, maximum size 3000 x 900 mm
 (See varantec main catalogue page 28)

Order numbers worktops for table type design 1 - 4

Short number	Table depth	Table width 1200 mm	Table width 1600 mm	Table width 1800 mm	Table width 2000 mm
01	850 mm	VP 01.128	VP 01.168	VP 01.188	VP 01.208
	1000 mm	VP 01.121	VP 01.161	VP 01.181	VP 01.201
02	850 mm	VP 02.128	VP 02.168	VP 02.188	VP 02.208
	1000 mm	VP 02.121	VP 02.161	VP 02.181	VP 02.201
03	850 mm	VP 03.128	VP 03.168	VP 03.188	VP 03.208
	1000 mm	VP 03.121	VP 03.161	VP 03.181	VP 03.201
04	850 mm	VP 04.128	VP 04.168	VP 04.188	VP 04.208
	1000 mm	VP 04.121	VP 04.161	VP 04.181	VP 04.201
05	850 mm	VP 05.128	VP 05.168	VP 05.188	VP 05.208
	1000 mm	VP 05.121	VP 05.161	VP 05.181	VP 05.201
06	850 mm	VP 06.128	VP 06.168	VP 06.188	VP 06.208
	1000 mm	VP 06.121	VP 06.161	VP 06.181	VP 06.201
07	850 mm	VP 07.128	VP 07.168	VP 07.188	VP 07.208
	1000 mm	VP 07.121	VP 07.161	VP 07.181	VP 07.201
08	850 mm	VP 08.128	VP 08.168	VP 08.188	VP 08.208
	1000 mm	VP 08.121	VP 08.161	VP 08.181	VP 08.201
09	850 mm	VP 09.128	VP 09.168	VP 09.188	VP 09.208
	1000 mm	VP 09.121	VP 09.161	VP 09.181	VP 09.201
10	850 mm	VP 10.128	VP 10.168	VP 10.188	VP 10.208
	1000 mm	VP 10.121	VP 10.161	VP 10.181	VP 10.201
11	850 mm	VP 11.128	VP 11.168	VP 11.188	VP 11.208
	1000 mm	VP 11.121	VP 11.161	VP 11.181	VP 11.201
12	850 mm	VP 12.128	VP 12.168	VP 12.188	VP 12.208
	1000 mm	VP 12.121	VP 12.161	VP 12.181	VP 12.201
13	850 mm	VP 13.128	VP 13.168	VP 13.188	VP 13.208
	1000 mm	VP 13.121	VP 13.161	VP 13.181	VP 13.201
14	850 mm	VP 14.128	VP 14.168	VP 14.188	VP 14.208
	1000 mm	VP 14.121	VP 14.161	VP 14.181	VP 14.201
15	850 mm	VP 15.128	VP 15.168	VP 15.188	VP 15.208
	1000 mm	VP 15.121	VP 15.161	VP 15.181	VP 15.201
16	850 mm	VP 16.128	VP 16.168	VP 16.188	VP 16.208
	1000 mm	VP 16.121	VP 16.161	VP 16.181	VP 16.201
17, 18, 19		Option for worktops 01 - 06: Plastic edge of multiplex design		Order number VP 101	
All dimensions of worktops on request.		Additional price for a deep cable trough replaces a standard cable channel		Table width 1200 mm VP 102.12 1600 mm VP 102.16 1800 mm VP 102.18 2000 mm VP 102.20	
These worktops are only available for table type design 1 which means without cable flap and supply terminal.					
Depths of cable troughs: 160 mm with 40 mm thick worktop. 150 mm with 30 mm thick worktop					
Preferential type = order number bold print italic		Table with a deep cable trough		Table with a standard cable channel	

Corner and straight combinations

See varantec main catalogue page 17

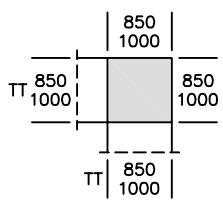
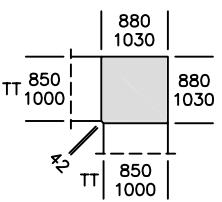
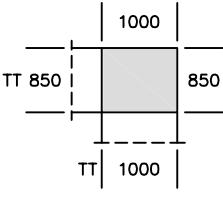
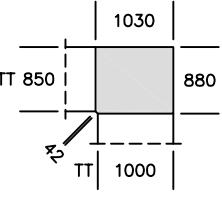
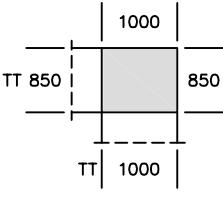
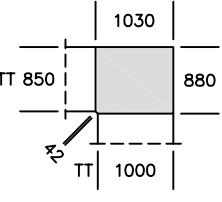
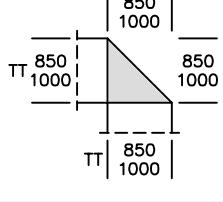
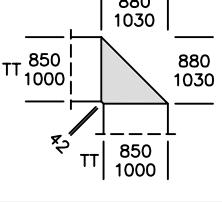
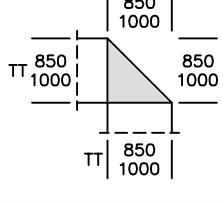
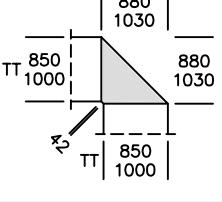
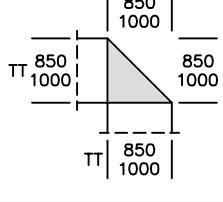
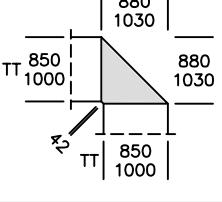
"X" please replace by the short number of the desired worktop, see page 14 in this catalogue.

(Example: V4L 5.03.8.07 for a postforming board 70 mm)

Accessories and selection for electrification see page 160 - 165 in this catalogue.

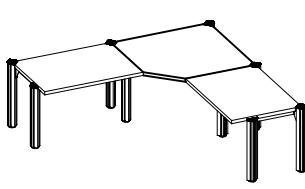
The following components are included in the scope of delivery.

Table top, table frame, system foot profile (if necessary)

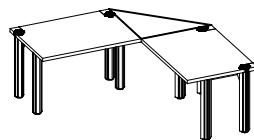
Order numbers	Combination mode 01 for basic boards		Combination mode 02 for postforming boards	
				
Table series	Table depth (TT) 850 mm	Table depth (TT) 1000 mm	Table depth (TT) 850 mm	Table depth (TT) 1000 mm
varantec 4 link	V4L 5.01.8.x	V4L 5.01.1.x	V4L 5.02.8.x	V4L 5.02.1.x
varantec 4 classic	V4C 5.01.8.x	V4C 5.01.1.x	V4C 5.02.8.x	V4C 5.02.1.x
varantec C link	VCL 5.01.8.x	VCL 5.01.1.x	VCL 5.02.8.x	VCL 5.02.1.x
varantec C classic	VCC 5.01.8.x	VCC 5.01.1.x	VCC 5.02.8.x	VCC 5.02.1.x
Order numbers	Combination mode 05 for basic boards		Combination mode 06 for postforming boards	
				
Table series	Table depth (TT) 850/ 1000 mm		Table depth (TT) 850/ 1000 mm	
varantec 4 link	V4L 5.05.8.x		V4L 5.06.8.x	
varantec 4 classic	V4C 5.05.8.x		V4C 5.06.8.x	
varantec C link	VCL 5.05.8.x		VCL 5.06.8.x	
varantec C classic	VCC 5.05.8.x		VCC 5.06.8.x	
Order numbers	Combination mode 09 for basic boards		Combination mode 10 for postforming boards	
				
Table series	Table depth (TT) 850 mm	Table depth (TT) 1000 mm	Table depth (TT) 850 mm	Table depth (TT) 1000 mm
varantec 4 link	V4L 5.09.8.x	V4L 5.09.1.x	V4L 5.10.8.x	V4L 5.10.1.x
varantec 4 classic	V4C 5.09.8.x	V4C 5.09.1.x	V4C 5.10.8.x	V4C 5.10.1.x
varantec C link	VCL 5.09.8.x	VCL 5.09.1.x	VCL 5.10.8.x	VCL 5.10.1.x
varantec C classic	VCC 5.09.8.x	VCC 5.09.1.x	VCC 5.10.8.x	VCC 5.10.1.x

Examples for combined tables with the four varantec® table series

varantec 4 "link" (V4L. ...)



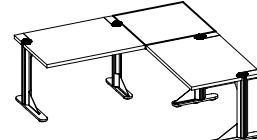
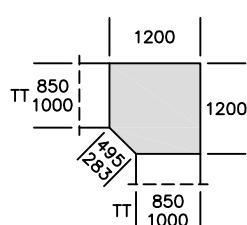
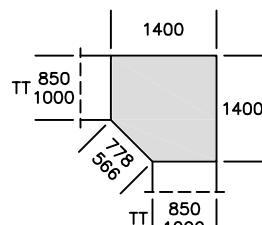
varantec 4 "classic" (V4C. ...)



varantec C "link" (VCL. ...)



varantec C "classic" (VCC. ...)

**Combination mode 03**
for all worktops**Combination mode 04**
for all worktops**Order
numbers****Table depth (TT)**
850 mm**V4L 5.03.8.x**

V4C 5.03.8.x

VCL 5.03.8.x

VCC 5.03.8.x

Table depth (TT)
1000 mm**V4L 5.03.1.x**

V4C 5.03.1.x

VCL 5.03.1.x

VCC 5.03.1.x

Table depth (TT)
850 mm**V4L 5.04.8.x**

V4C 5.04.8.x

VCL 5.04.8.x

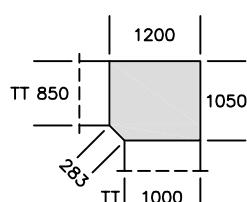
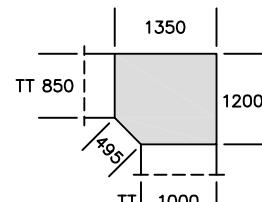
VCC 5.04.8.x

Table depth (TT)
1000 mm**V4L 5.04.1.x**

V4C 5.04.1.x

VCL 5.04.1.x

VCC 5.04.1.x

Table series**varantec 4 link****varantec 4 classic****varantec C link****varantec C classic****Combination mode 07**
for all worktops**Combination mode 08**
for all worktops**Order
numbers****Table depth (TT)**
850/ 1000 mm

V4L 5.07.8.x

V4C 5.07.8.x

VCL 5.07.8.x

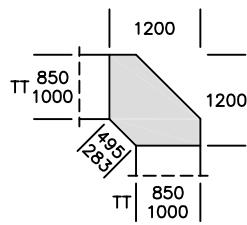
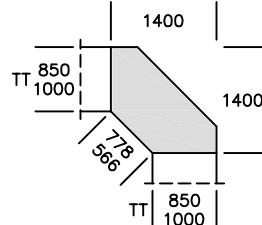
VCC 5.07.8.x

Table depth (TT)
850/ 1000 mm**V4L 5.08.8.x**

V4C 5.08.8.x

VCL 5.08.8.x

VCC 5.08.8.x

Table series**varantec 4 link****varantec 4 classic****varantec C link****varantec C classic****Combination mode 11**
for all worktops**Combination mode 12**
for all worktops**Order
numbers****Table depth (TT)**
850 mm**V4L 5.11.8.x**

V4C 5.11.8.x

VCL 5.11.8.x

VCC 5.11.8.x

Table depth (TT)
1000 mm**V4L 5.11.1.x**

V4C 5.11.1.x

VCL 5.11.1.x

VCC 5.11.1.x

Table depth (TT)
850 mm**V4L 5.12.8.x**

V4C 5.12.8.x

VCL 5.12.8.x

VCC 5.12.8.x

Table depth (TT)
1000 mm**V4L 5.12.1.x**

V4C 5.12.1.x

VCL 5.12.1.x

VCC 5.12.1.x

Table series**varantec 4 link****varantec 4 classic****varantec C link****varantec C classic**

Corner and straight combinations

See varantec main catalogue page 17

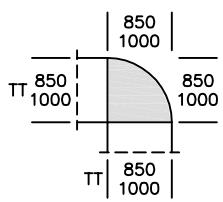
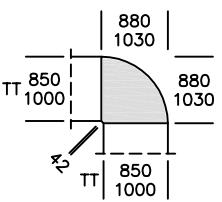
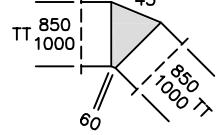
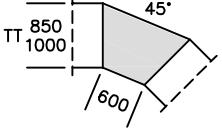
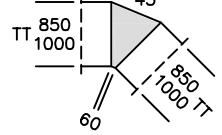
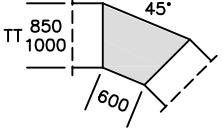
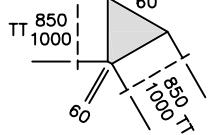
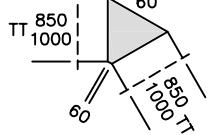
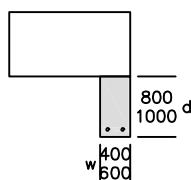
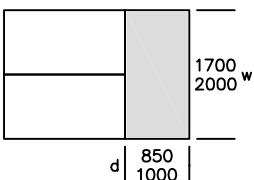
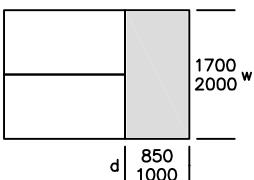
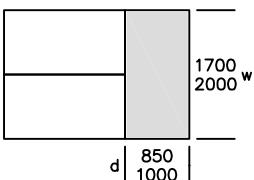
"X" please replace by the short number of the desired worktop, see page 14 in this catalogue.

(Example: V4L 5.14.8.05 for a postforming board 40 mm)

Accessories and selection for electrification see page 160 - 165 in this catalogue.

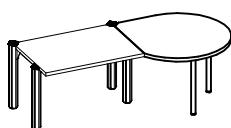
The following components are included in the scope of delivery.

Table top, table frame, circular feet/system foot profile (if necessary)

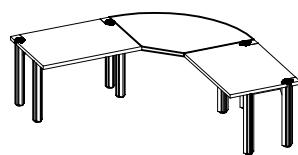
Order numbers	Combination mode 13 for basic boards		Combination mode 14 for postforming boards	
				
Table series	Table depth (TT) 850 mm	Table depth (TT) 1000 mm	Table depth (TT) 850 mm	Table depth (TT) 1000 mm
varantec 4 link	V4L 5.13.8.x	V4L 5.13.1.x	V4L 5.14.8.x	V4L 5.14.1.x
varantec 4 classic	V4C 5.13.8.x	V4C 5.13.1.x	V4C 5.14.8.x	V4C 5.14.1.x
varantec C link	VCL 5.13.8.x	VCL 5.13.1.x	VCL 5.14.8.x	VCL 5.14.1.x
varantec C classic	VCC 5.13.8.x	VCC 5.13.1.x	VCC 5.14.8.x	VCC 5.14.1.x
Order numbers	Combination mode 17 for all worktops except tech-boards		Combination mode 18 for all worktops except tech-boards	
				
Table series	Table depth (TT) 850 mm	Table depth (TT) 1000 mm	Table depth (TT) 850 mm	Table depth (TT) 1000 mm
varantec 4 link	V4L 5.17.8.x	V4L 5.17.1.x	V4L 5.18.8.x	V4L 5.18.1.x
varantec 4 classic	V4C 5.17.8.x	V4C 5.17.1.x	V4C 5.18.8.x	V4C 5.18.1.x
varantec C link	VCL 5.17.8.x	VCL 5.17.1.x	VCL 5.18.8.x	VCL 5.18.1.x
varantec C classic	VCC 5.17.8.x	VCC 5.17.1.x	VCC 5.18.8.x	VCC 5.18.1.x
Order numbers	Combination mode 23 for basic boards			Combination mode 24 for all worktops
				
Table series	width x depth (W x d) 400 x 800 mm		width x depth (W x d) 600 x 1000 mm	
	width x depth (W x d) 1700 x 850 mm		width x depth (W x d) 2000 x 1000 mm	
varantec 4 link	V4L 5.23.8.x	V4L 5.23.1.x	V4L 5.24.1.x	V4L 5.24.2.x
varantec 4 classic	V4C 5.23.8.x	V4C 5.23.1.x	V4C 5.24.1.x	V4C 5.24.2.x
varantec C link	VCL 5.23.8.x	VCL 5.23.1.x	VCL 5.24.1.x	VCL 5.24.2.x
varantec C classic	VCC 5.23.8.x	VCC 5.23.1.x	VCC 5.24.1.x	VCC 5.24.2.x

Examples for combined tables with the four varantec® table series

varantec 4 "link" (V4L ...)



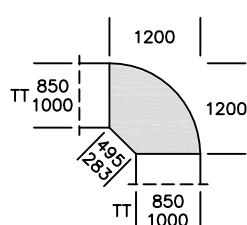
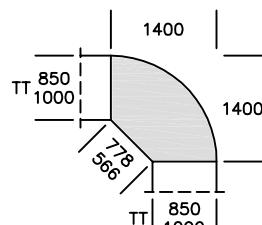
varantec 4 "classic" (V4C ...)



varantec C "link" (VCL ...)



varantec C "classic" (VCC ...)

**Combination mode 15**
for all worktops**Combination mode 16**
for all worktops
**Order
numbers**
Table depth (TT)
850 mm

V4L 5.15.8.x

V4C 5.15.8.x

VCL 5.15.8.x

VCC 5.15.8.x

Table depth (TT)
1000 mm

V4L 5.15.1.x

V4C 5.15.1.x

VCL 5.15.1.x

VCC 5.15.1.x

Table depth (TT)
850 mm

V4L 5.16.8.x

V4C 5.16.8.x

VCL 5.16.8.x

VCC 5.16.8.x

Table depth (TT)
1000 mm

V4L 5.16.1.x

V4C 5.16.1.x

VCL 5.16.1.x

VCC 5.16.1.x

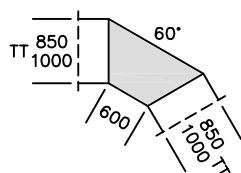
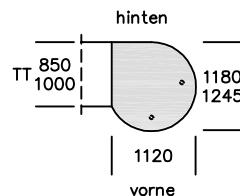
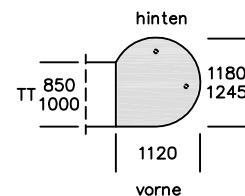
Table series

varantec 4 link

varantec 4 classic

varantec C link

varantec C classic

Combination mode 20
for all worktops**Combination mode 21**
for basic boards**Combination mode 22**
for basic boards
**Order
numbers**
Table depth (TT)
850 mm

V4L 5.20.8.x

V4C 5.20.8.x

VCL 5.20.8.x

VCC 5.20.8.x

Table depth (TT)
1000 mm

V4L 5.20.1.x

V4C 5.20.1.x

VCL 5.20.1.x

VCC 5.20.1.x

Table depth (TT)
850 mm

V4L 5.21.8.x

V4C 5.21.8.x

VCL 5.21.8.x

VCC 5.21.8.x

Table depth (TT)
1000 mm

V4L 5.21.1.x

V4C 5.21.1.x

VCL 5.21.1.x

VCC 5.21.1.x

Table depth (TT)
850 mm

V4L 5.22.8.x

V4C 5.22.8.x

VCL 5.22.8.x

VCC 5.22.8.x

Table depth (TT)
1000 mm

V4L 5.22.1.x

V4C 5.22.1.x

VCL 5.22.1.x

VCC 5.22.1.x

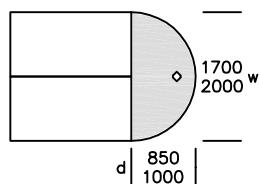
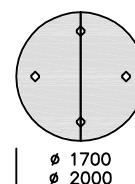
Table series

varantec 4 link

varantec 4 classic

varantec C link

varantec C classic

Combination mode 25
for basic boards**Form 26**
as conference table
for basic boards
**Order
numbers**
width x depth (W x d)
1700 x 850 mm

V4L 5.25.1.x

V4C 5.25.1.x

VCL 5.25.1.x

VCC 5.25.1.x

width x depth (W x d)
2000 x 1000 mm

V4L 5.25.2.x

V4C 5.25.2.x

VCL 5.25.2.x

VCC 5.25.2.x

Ø 1700 mm**Ø 2000 mm****Table series**

varantec 4 link

varantec 4 classic

varantec C link

varantec C classic

System explanations: The varantec drawer unit programme

See varantec main catalogue page 36 - 41

General features:

- Corpus made of direct laminated fine chipboard of high-quality visual appearance
- Decor optionally light grey, maple or beech
- All drawer units also deliverable of conductive design, decor light grey
- All standard drawer units are equipped with an individual locking system, individually keyed.
Per lock 2 keys are included in the scope of delivery.
 Optionally, drawer unit with individual locking system, keyed alike, main or general locking system.
Additional price for it and for additional spare keys see page 34 in this catalogue.
Keyless locking system varantec lock, see page 35 in this catalogue.

Overview of decors

Decor drawer unit*	Decor bow-type handles*
light grey	light blue
pale grey, conductive	RAL 5012
Maple	chromium-plated
Beech	

* applies also to DIN A4 attachments and cockpits, varantec mobile alto and compact, cabinet system varantec pro and select

**applies also to optional segment handles

Features of drawers:

- Usable depth of drawer optionally 490 mm or 690 mm
- Fully organisable with universal organisation elements and plastic inserts, see page 30 ff. in this catalogue
- HE = height unit, 1 HE = 50 mm
- Top pullout as standard with high-quality insert for writing utensils, height of front 1 HE.
 Optionally as desk top, additional price for this see page 25 in this catalogue.
- Height of drawer front from 2 HE to 7 HE
- All drawers (except with a front 7 HE) as standard with partial pullout
Drawers with a front of 7 HE with full pullout
Additional price for full pullout see page 29 in this catalogue
- Drawer fronts as standard with bow-type handles and straight front
(Basic design space, see picture below).
 Optionally with spring steel handles and drawer front with lateral postforming rounding off
 Additional price for handles and fronts see page 29 in this catalogue
- All suspended drawer units, pedestals and side drawer units are serially equipped with a stop control function which means only one drawer can be pulled out at the time. However, two drawers can be opened simultaneously.
- All mobile drawer units have a stop control-plus function which means when passing over a threshold or something similar, only one drawer will open. The locking of these drawers cannot be outmanoeuvred. This avoids an unintended tilting-over.

Features of the pedestals and side drawer units:

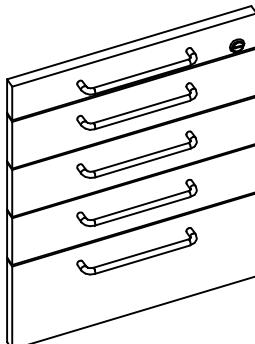
- Equipped with solid height adjusters.
- Pedestals can be freely positioned without any further fastening.

Features of the 19 inch pedestals:

- 19 inch pedestals are additionally fastened to the foot profile of the table.
- HE = height unit for 19 inch technology, 1 HE = 44,45 mm for 19 inch technology

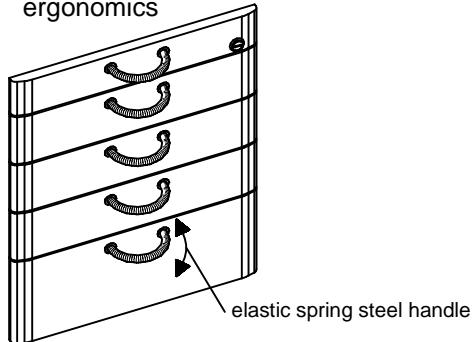
Basic design type space:

- Straight drawer front
- Nicely shaped bow-type



Design type style:

- Drawer front with lateral postforming rounding off
- Nicely shaped elastic spring steel handles for perfect ergonomics



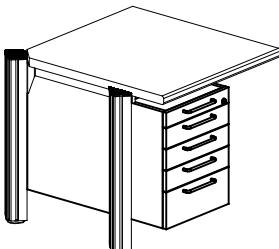
System explanations: The varantec drawer unit programme

See varantec main catalogue page 36 - 41

Suspended drawer unit:

- System width 330 mm and 430 mm
- 3 depths of the drawer unit
- Height of the drawer unit 545 mm
- Front height 10 HE

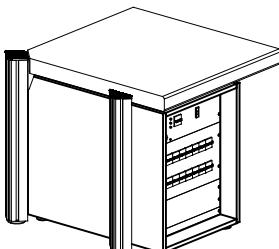
Ordering page 22/23 in this catalogue



19 inch Pedestal:

- System width 525 mm
- 2 depths of the pedestal
- Height of the pedestal 674 mm inclusive height adjusters
- Usable height of the front panel 13 HE

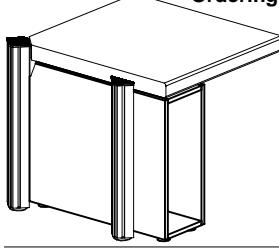
Ordering page 24 in this catalogue



Computer stand:

- System width 270 mm
- 2 depths of the pedestal
- Height of the pedestal 674 mm inclusive height adjusters
- 2 embedded ventilation grids: in the back wall and in the inspection door (on the inside in the rear area)
- Usable height of the front panel 13 HE

Ordering page 25 in this catalogue



Side drawer unit:

- System width 330 mm and 430 mm
- Suitable for a table depth of 850 mm and 1000 mm
- Height of drawer unit 780 mm inclusive height adjusters
- Front height 13 HE

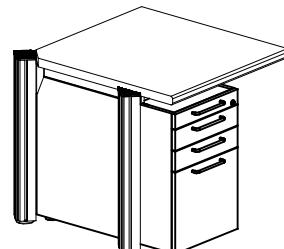
Ordering page 26/27 in this catalogue



Pedestal:

- System width 330 mm and 430 mm
- 2 depths of the pedestal
- Height of the pedestal 674 mm inclusive height adjusters
- Front height 12 HE

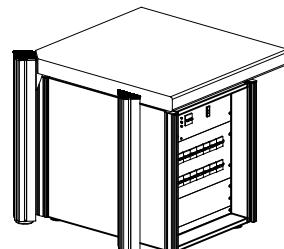
Ordering page 24/25 in this catalogue



19 inch Pedestal: with laterally adapted aluminium profiles

- System width 560 mm
- 2 depths of the pedestal
- Height of the pedestal 674 mm inclusive height adjusters
- Usable height of the front panel 13 HE

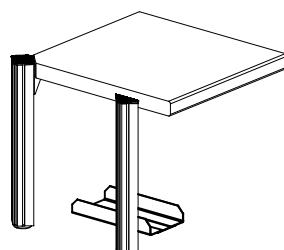
Ordering page 24 in this catalogue



Computer attachment:

- Adjustable in width
- Size 156-226 x 450 x 173 mm

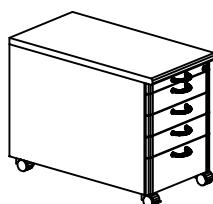
Ordering page 25 in this catalogue



Mobile drawer unit:

- System width 330 mm and 430 mm
- 2 depths of the drawer unit
- Height of drawer unit 616 mm
- 4 Rollers, 2 of them being lockable
- Front height 10 HE

Ordering page 28 in this catalogue



Suspended drawer unit

See varantec main catalogue page 38

Order numbers

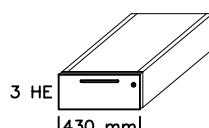
"X" please replace by the desired decor of the drawer unit
 (Example: V 6.1.44.1A.3 for decor maple)

1 = light grey

2 = pale grey, EGB/ESD design

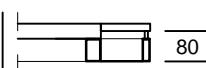
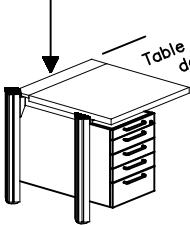
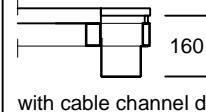
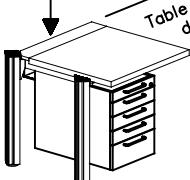
3 = maple

4 = beech

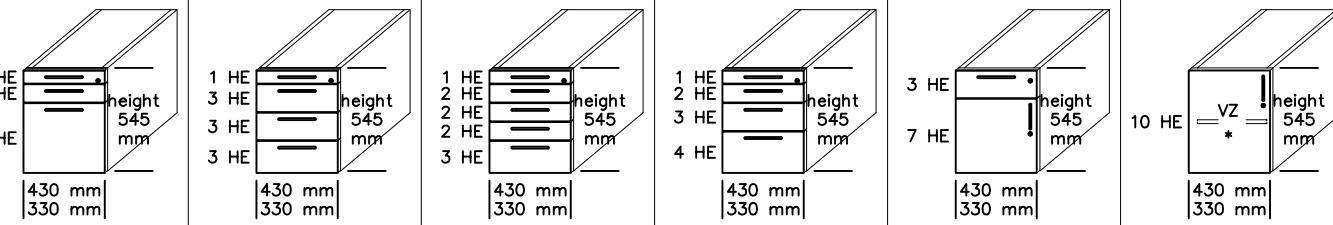


corpus height = 185 mm

corpus height = 320 mm

Cable channel	Table depth	Drawer unit width	Usable depth of drawer	Design A	Design B
 without cable channel or with cable channel design 1 (cable trough of 80 mm depth)	850 mm (depth of drawer unit = 798 mm)	430 mm 330 mm	490 mm 690 mm 490 mm 690 mm	V 6.1.44.1A.x V 6.1.46.1A.x V 6.1.34.1A.x V 6.1.36.1A.x	V 6.1.44.1B.x V 6.1.46.1B.x V 6.1.34.1B.x V 6.1.36.1B.x
 varantec 4 inclusive cable trough of 80 mm depth	1000 mm (depth of drawer unit = 818 mm)	430 mm 330 mm	490 mm 690 mm 490 mm 690 mm	V 6.1.44.2A.x V 6.1.46.2A.x V 6.1.34.2A.x V 6.1.36.2A.x	V 6.1.44.2B.x V 6.1.46.2B.x V 6.1.34.2B.x V 6.1.36.2B.x
 with cable channel design 2 (cable trough of 160 mm depth)	850 mm (depth of drawer unit = 668 mm)	430 mm 330 mm	490 mm 690 mm * 490 mm 690 mm *	V 6.1.44.3A.x V 6.1.34.3A.x	V 6.1.44.3B.x V 6.1.34.3B.x
 varantec 4 inclusive cable trough of 160 mm depth	1000 mm (depth of drawer unit = 818 mm)	430 mm 330 mm	490 mm 690 mm 490 mm 690 mm	V 6.1.44.4A.x V 6.1.46.4A.x V 6.1.34.4A.x V 6.1.36.4A.x	V 6.1.44.4B.x V 6.1.46.4B.x V 6.1.34.4B.x V 6.1.36.4B.x

*undeliverable design

					
Design C	Design D	Design E	Design F	Design G	Design H
V 6.1.44.1C.x V 6.1.46.1C.x	V 6.1.44.1D.x V 6.1.46.1D.x	V 6.1.44.1E.x V 6.1.46.1E.x	V 6.1.44.1F.x V 6.1.46.1F.x	V 6.1.44.1G.x V 6.1.46.1G.x	V 6.1.44.1H.x -
V 6.1.34.1C.x V 6.1.36.1C.x	V 6.1.34.1D.x V 6.1.36.1D.x	V 6.1.34.1E.x V 6.1.36.1E.x	V 6.1.34.1F.x V 6.1.36.1F.x	V 6.1.34.1G.x V 6.1.36.1G.x	V 6.1.34.1H.x -
V 6.1.44.2C.x V 6.1.46.2C.x	V 6.1.44.2D.x V 6.1.46.2D.x	V 6.1.44.2E.x V 6.1.46.2E.x	V 6.1.44.2F.x V 6.1.46.2F.x	V 6.1.44.2G.x V 6.1.46.2G.x	V 6.1.44.2H.x -
V 6.1.34.2C.x V 6.1.36.2C.x	V 6.1.34.2D.x V 6.1.36.2D.x	V 6.1.34.2E.x V 6.1.36.2E.x	V 6.1.34.2F.x V 6.1.36.2F.x	V 6.1.34.2G.x V 6.1.36.2G.x	V 6.1.34.2H.x -
V 6.1.44.3C.x	V 6.1.44.3D.x	V 6.1.44.3E.x	V 6.1.44.3F.x	V 6.1.44.3G.x	V 6.1.44.3H.x
V 6.1.34.3C.x	V 6.1.34.3D.x	V 6.1.34.3E.x	V 6.1.34.3F.x	V 6.1.34.3G.x	V 6.1.34.3H.x
V 6.1.44.4C.x V 6.1.46.4C.x	V 6.1.44.4D.x V 6.1.46.4D.x	V 6.1.44.4E.x V 6.1.46.4E.x	V 6.1.44.4F.x V 6.1.46.4F.x	V 6.1.44.4G.x V 6.1.46.4G.x	V 6.1.44.4H.x -
V 6.1.34.4C.x V 6.1.36.4C.x	V 6.1.34.4D.x V 6.1.36.4D.x	V 6.1.34.4E.x V 6.1.36.4E.x	V 6.1.34.4F.x V 6.1.36.4F.x	V 6.1.34.4G.x V 6.1.36.4G.x	V 6.1.34.4H.x -

*VZ = adjustable intermediate shelf

Preferential type = order number bold print italic

Pedestal

See varantec main catalogue page 39

"X" please replace by the desired decor of the pedestal
 (Example: V 6.2.44.1A.3 for decor maple)

- 1 = light grey
- 2 = pale grey, EGB/ESD design
- 3 = maple
- 4 = beech

Height =
 inclusive
 height adjusters

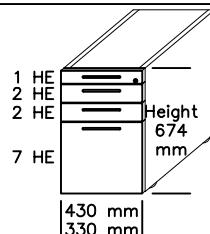
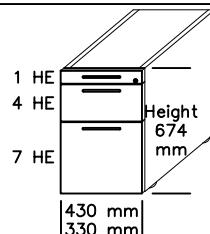
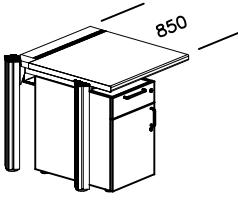
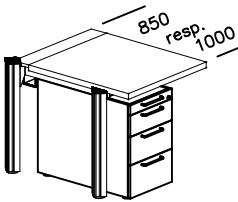


Table model	Pedestal depth	Pedestal width	Usable depth of drawer	Design A	Design B
 <small>Suitable for all tables of 850 mm depth and cable trough of 160 mm depth</small>	668 mm	430 mm	490 mm 690 mm *	V 6.2.44.1A.x -	V 6.2.44.1B.x -
		330 mm	490 mm 690 mm *	V 6.2.34.1A.x -	V 6.2.34.1B.x -
 <small>Suitable for all tables of 850 mm depth and cable trough of 80 mm depth as well as for all tables of 1000 mm depth</small>	798 mm	430 mm	490 mm 690 mm	V 6.2.44.2A.x V 6.2.46.2A.x	V 6.2.44.2B.x V 6.2.46.2B.x
		330 mm	490 mm 690 mm	V 6.2.34.2A.x V 6.2.36.2A.x	V 6.2.34.2B.x V 6.2.36.2B.x

19 Inch pedestal 13 HE

See varantec main catalogue page 40

Optionally without and with laterally adapted aluminium profiles

"X" please replace by the desired decor of the pedestal
 (Example: V 6.3.1A.3 for decor maple)

- 1 = light grey
- 2 = pale grey, EGB/ESD design
- 3 = maple
- 4 = beech

Option: Pedestal with a front door, ordering page 29 below.

Order numbers

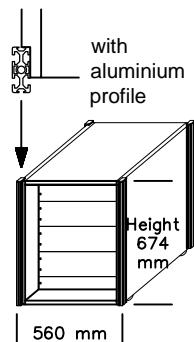
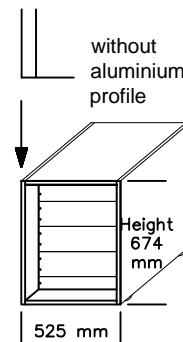
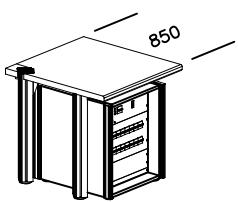
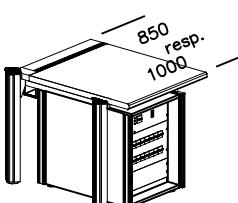
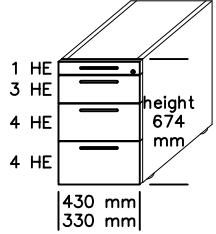
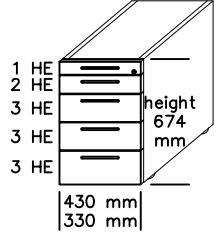
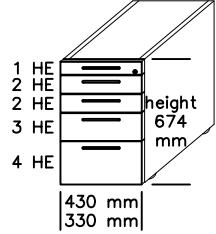
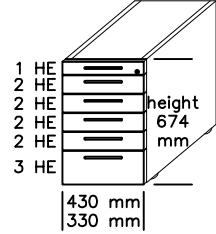
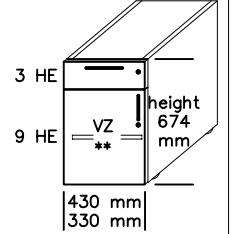
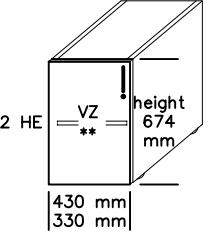


Table model	Pedestal depth	Pedestal width	Design A	Design B
 <small>Suitable for all tables of 850 mm depth and cable trough of 160 mm depth</small>	649 mm (design A) resp. 668 mm (design B)	525 mm (design A) resp. 560 mm (design B)	V 6.3.1A.x	V 6.3.1B.x
 <small>Suitable for all tables of 850 mm depth and cable trough of 80 mm depth as well as for all tables of 1000 mm depth</small>	779 mm (design A) resp. 798 mm (design B)	525 mm (design A) resp. 560 mm (design B)	V 6.3.2A.x	V 6.3.2B.x

					
Design C	Design D	Design E	Design F	Design G	Design H
V 6.2.44.1C.x -	V 6.2.44.1D.x -	V 6.2.44.1E.x -	V 6.2.44.1F.x -	V 6.2.44.1G.x -	V 6.2.44.1H.x -
V 6.2.34.1C.x -	V 6.2.34.1D.x -	V 6.2.34.1E.x -	V 6.2.34.1F.x -	V 6.2.34.1G.x -	V 6.2.34.1H.x -
V 6.2.44.2C.x V 6.2.46.2C.x	V 6.2.44.2D.x V 6.2.46.2D.x	V 6.2.44.2E.x V 6.2.46.2E.x	V 6.2.44.2F.x V 6.2.46.2F.x	V 6.2.44.2G.x V 6.2.46.2G.x	V 6.2.44.2H.x -
V 6.2.34.2C.x V 6.2.36.2C.x	V 6.2.34.2D.x V 6.2.36.2D.x	V 6.2.34.2E.x V 6.2.36.2E.x	V 6.2.34.2F.x V 6.2.36.2F.x	V 6.2.34.2G.x V 6.2.36.2G.x	V 6.2.34.2H.x -

Computer stand / computer attachment

See varantec main catalogue page 40

Order numbers

"X" please replace by the desired decor of the pedestal
(Example: V 6.4.1A.3 for decor maple)

- 1 = light grey
- 2 = pale grey, EGB/ESD design
- 3 = maple
- 4 = beech

Option: Container frontseitig mit Türe, Bestellung siehe Seite 29 unten.

Height =
inclusive
height adjusters

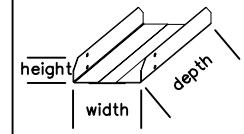
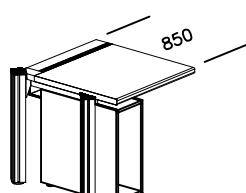


Table model

Pedestal depth

Pedestal width

Computer stand

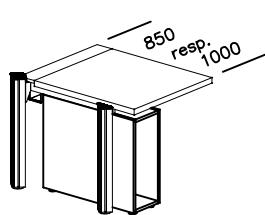


Suitable for all tables
of 850 mm depth
and cable trough
of 160 mm depth

649 mm

270 mm

V 6.4.1.x

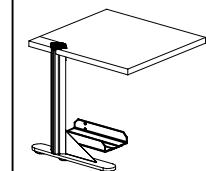
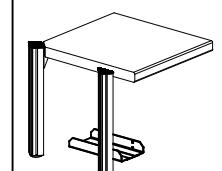


Suitable for all tables
of 850 mm depth
and cable trough
of 80 mm depth
as well as for all tables
of 1000 mm depth

779 mm

270 mm

V 6.4.2.x



**VZ = adjustable intermediate shelf

Preferential type = order number bold print italic

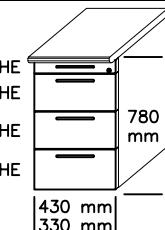
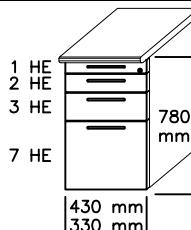
Side drawer unit

See varantec main catalogue page 41

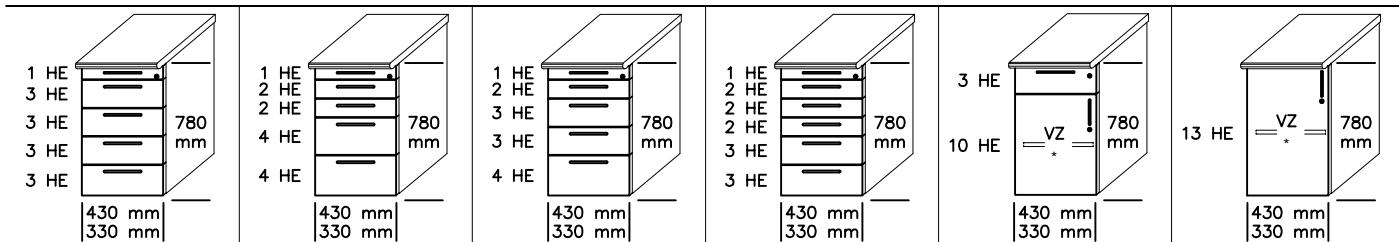
"X" please replace by the desired decor of the drawer unit
 (Example: V 6.5.44.1A.3 for decor maple)

- 1 = light grey (for a worktop thickness of 30, 40 and 70 mm)
- 2 = pale grey, EGB/ESD design (for a worktop thickness of 30, 40 and 70 mm)
- 3 = maple (for a worktop thickness of 30 mm)
- 4 = beech (for a worktop thickness of 30 mm)

Order numbers



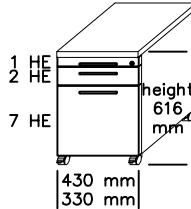
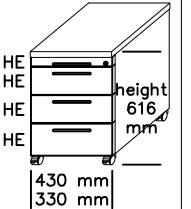
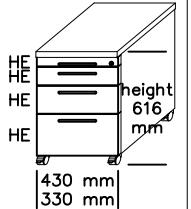
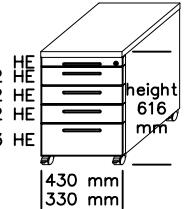
Worktop thickness	Table depth	Drawer unit width	Usable depth of drawer	Design A	Design B
30 mm					
The front edge of the top panel will be adapted automatically to the worktop of the adjoining table (basic edge and postforming edge resp.)					
	850 mm	430 mm	490 mm 690 mm	V 6.5.44.1A.x V 6.5.46.1A.x	V 6.5.44.1B.x V 6.5.46.1B.x
		330 mm	490 mm 690 mm	V 6.5.34.1A.x V 6.5.36.1A.x	V 6.5.34.1B.x V 6.5.36.1B.x
	1000 mm	430 mm	490 mm 690 mm	V 6.5.44.2A.x V 6.5.46.2A.x	V 6.5.44.2B.x V 6.5.46.2B.x
		330 mm	490 mm 690 mm	V 6.5.34.2A.x V 6.5.36.2A.x	V 6.5.34.2B.x V 6.5.36.2B.x
40 mm					
The front edge of the top panel will be adapted automatically to the worktop of the adjoining table (basic edge and postforming edge resp.)					
	850 mm	430 mm	490 mm 690 mm	V 6.5.44.3A.x V 6.5.46.3A.x	V 6.5.44.3B.x V 6.5.46.3B.x
		330 mm	490 mm 690 mm	V 6.5.34.3A.x V 6.5.36.3A.x	V 6.5.34.3B.x V 6.5.36.3B.x
	1000 mm	430 mm	490 mm 690 mm	V 6.5.44.4A.x V 6.5.46.4A.x	V 6.5.44.4B.x V 6.5.46.4B.x
		330 mm	490 mm 690 mm	V 6.5.34.4A.x V 6.5.36.4A.x	V 6.5.34.4B.x V 6.5.36.4B.x
70 mm					
The front edge of the top panel will be adapted automatically to the worktop of the adjoining table (basic edge and postforming edge resp.)					
	850 mm	430 mm	490 mm 690 mm	V 6.5.44.5A.x V 6.5.46.5A.x	V 6.5.44.5B.x V 6.5.46.5B.x
		330 mm	490 mm 690 mm	V 6.5.34.5A.x V 6.5.36.5A.x	V 6.5.34.5B.x V 6.5.36.5B.x
	1000 mm	430 mm	490 mm 690 mm	V 6.5.44.6A.x V 6.5.46.6A.x	V 6.5.44.6B.x V 6.5.46.6B.x
		330 mm	490 mm 690 mm	V 6.5.34.6A.x V 6.5.36.6A.x	V 6.5.34.6B.x V 6.5.36.6B.x



Design C	Design D	Design E	Design F	Design G	Design H
V 6.5.44.1C.x V 6.5.46.1C.x	V 6.5.44.1D.x V 6.5.46.1D.x	V 6.5.44.1E.x V 6.5.46.1E.x	V 6.5.44.1F.x V 6.5.46.1F.x	V 6.5.44.1G.x V 6.5.46.1G.x	V 6.5.44.1H.x -
V 6.5.34.1C.x V 6.5.36.1C.x	V 6.5.34.1D.x V 6.5.36.1D.x	V 6.5.34.1E.x V 6.5.36.1E.x	V 6.5.34.1F.x V 6.5.36.1F.x	V 6.5.34.1G.x V 6.5.36.1G.x	V 6.5.34.1H.x -
V 6.5.44.2C.x V 6.5.46.2C.x	V 6.5.44.2D.x V 6.5.46.2D.x	V 6.5.44.2E.x V 6.5.46.2E.x	V 6.5.44.2F.x V 6.5.46.2F.x	V 6.5.44.2G.x V 6.5.46.2G.x	V 6.5.44.2H.x -
V 6.5.34.2C.x V 6.5.36.2C.x	V 6.5.34.2D.x V 6.5.36.2D.x	V 6.5.34.2E.x V 6.5.36.2E.x	V 6.5.34.2F.x V 6.5.36.2F.x	V 6.5.34.2G.x V 6.5.36.2G.x	V 6.5.34.2H.x -
V 6.5.44.3C.x V 6.5.46.3C.x	V 6.5.44.3D.x V 6.5.46.3D.x	V 6.5.44.3E.x V 6.5.46.3E.x	V 6.5.44.3F.x V 6.5.46.3F.x	V 6.5.44.3G.x V 6.5.46.3G.x	V 6.5.44.3H.x -
V 6.5.34.3C.x V 6.5.36.3C.x	V 6.5.34.3D.x V 6.5.36.3D.x	V 6.5.34.3E.x V 6.5.36.3E.x	V 6.5.34.3F.x V 6.5.36.3F.x	V 6.5.34.3G.x V 6.5.36.3G.x	V 6.5.34.3H.x -
V 6.5.44.4C.x V 6.5.46.4C.x	V 6.5.44.4D.x V 6.5.46.4D.x	V 6.5.44.4E.x V 6.5.46.4E.x	V 6.5.44.4F.x V 6.5.46.4F.x	V 6.5.44.4G.x V 6.5.46.4G.x	V 6.5.44.4H.x -
V 6.5.34.4C.x V 6.5.36.4C.x	V 6.5.34.4D.x V 6.5.36.4D.x	V 6.5.34.4E.x V 6.5.36.4E.x	V 6.5.34.4F.x V 6.5.36.4F.x	V 6.5.34.4G.x V 6.5.36.4G.x	V 6.5.34.4H.x -
V 6.5.44.5C.x V 6.5.46.5C.x	V 6.5.44.5D.x V 6.5.46.5D.x	V 6.5.44.5E.x V 6.5.46.5E.x	V 6.5.44.5F.x V 6.5.46.5F.x	V 6.5.44.5G.x V 6.5.46.5G.x	V 6.5.44.5H.x -
V 6.5.34.5C.x V 6.5.36.5C.x	V 6.5.34.5D.x V 6.5.36.5D.x	V 6.5.34.5E.x V 6.5.36.5E.x	V 6.5.34.5F.x V 6.5.36.5F.x	V 6.5.34.5G.x V 6.5.36.5G.x	V 6.5.34.5H.x -
V 6.5.44.6C.x V 6.5.46.6C.x	V 6.5.44.6D.x V 6.5.46.6D.x	V 6.5.44.6E.x V 6.5.46.6E.x	V 6.5.44.6F.x V 6.5.46.6F.x	V 6.5.44.6G.x V 6.5.46.6G.x	V 6.5.44.6H.x -
V 6.5.34.6C.x V 6.5.36.6C.x	V 6.5.34.6D.x V 6.5.36.6D.x	V 6.5.34.6E.x V 6.5.36.6E.x	V 6.5.34.6F.x V 6.5.36.6F.x	V 6.5.34.6G.x V 6.5.36.6G.x	V 6.5.34.6H.x -

*VZ = adjustable intermediate shelf

Preferential type = order number bold print italic

Mobile drawer unit			Order numbers			
See varantec main catalogue page 37/40/41			The indicated order numbers contain the basic equipment package space. Optional equipment see page 29.			
"X" please replace by the desired decor of the drawer unit (Example: V 6.6.44.1A.3 for decor maple)			   			
1 = light grey 2 = pale grey, EGB/ESD design 3 = maple 4 = beech						
Drawer unit depth	Width of drawer unit	Usable depth of drawer	Design A	Design B	Design C	Design D
 573 mm	430 mm	490 mm 690 mm *	V 6.6.44.1A.x	V 6.6.44.1B.x	V 6.6.44.1C.x	V 6.6.44.1D.x
	330 mm	490 mm 690 mm *	V 6.6.34.1A.x	V 6.6.34.1B.x	V 6.6.34.1C.x	V 6.6.34.1D.x
 773 mm	430 mm	490 mm 690 mm	V 6.6.44.2A.x V 6.6.46.2A.x	V 6.6.44.2B.x V 6.6.46.2B.x	V 6.6.44.2C.x V 6.6.46.2C.x	V 6.6.44.2D.x V 6.6.46.2D.x
	330 mm	490 mm 690 mm	V 6.6.34.2A.x V 6.6.36.2A.x	V 6.6.34.2B.x V 6.6.36.2B.x	V 6.6.34.2C.x V 6.6.36.2C.x	V 6.6.34.2D.x V 6.6.36.2D.x

*undeliverable design

Preferential type = order number bold print italic

Basic equipment space

Features:

- Top panel 30 mm thick with basic edge
- Straight drawer front
- Nicely shaped bow-type handles

Ordering:

Drawer unit see above

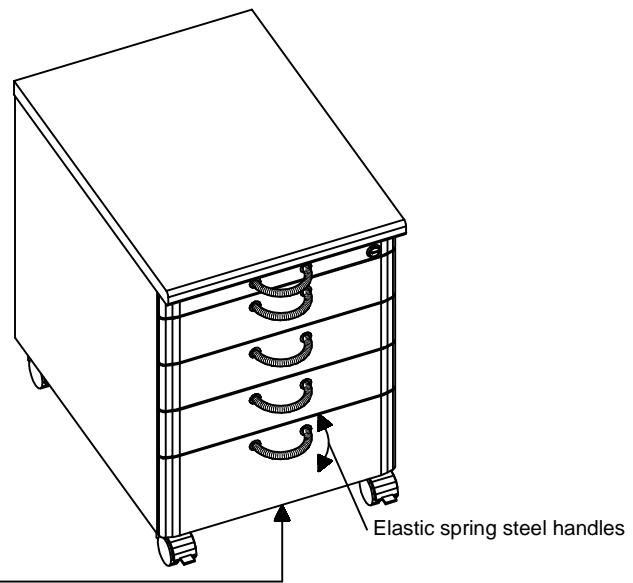
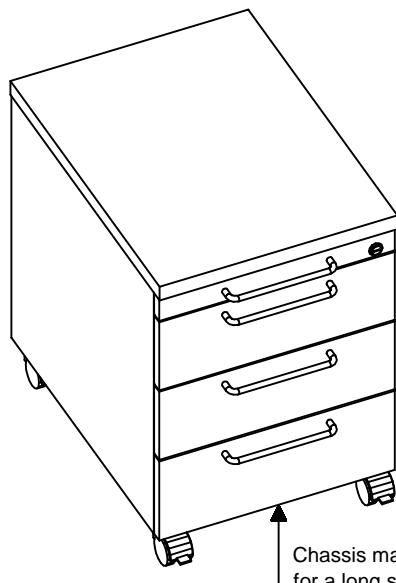
Basic equipment style

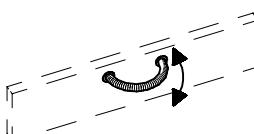
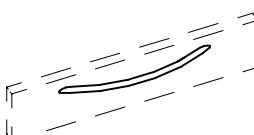
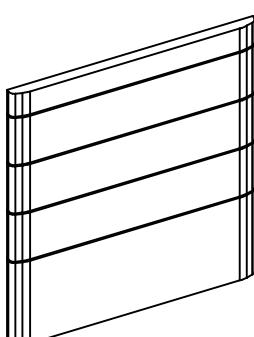
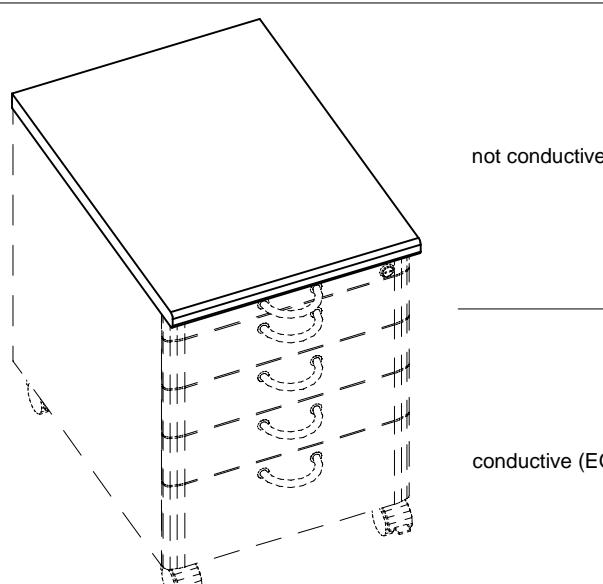
Features:

- Top panel 30 mm thick with postforming edge
- Drawer front with lateral postforming rounding off
- Nicely shaped elastic spring steel handles for perfect ergonomics

Ordering:

Drawer unit see above, additional price for top panel, drawer front and spring steel handles see page 29 in this catalogue.



Additional prices for:	Order numbers
Elastic spring steel handle, pleasant touch, no risk of injuries, buffer action for protection against damage, handle bushings coded in terms of colour 	V 6.7.101
High-quality segment handle, ideally suited for the office as regards decor maple and beech 	V 6.7.102
Drawer front with lateral postforming rounding off (per drawer unit) 	V 6.7.103
Top panel with postforming edge for mobile drawer units (per drawer unit) 	not conductive V 6.7.104 conductive (EGB design) V 6.7.105
Topmost pullout as desk top replaces the plastic insert for writing utensils in drawer units. Ideally suited as additional shelf for depositing drawings, measurement devices etc.	not conductive V 6.7.110 conductive (EGB design) V 6.7.111
Full pullout for a usable drawer depth of 490 mm (per drawer)	V 6.7.120
Full pullout for a usable drawer depth of 690 mm (per drawer)	V 6.7.121

Accessories for 19 inch pedestals	Order numbers
Closed front door for 19 inch pedestal without aluminium profile (inclusive lock and handle)	V 6.7.130.x
Closed front door for 19 inch pedestal with aluminium profile (inclusive lock and handle)	V 6.7.131.x
Glass door for 19 inch pedestal without aluminium profile (inclusive lock and handle)	V 6.7.132
Glass door for 19 inch pedestal with aluminium profile (inclusive lock and handle)	V 6.7.133

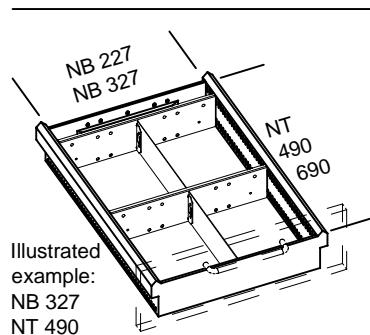
Accessories for computer stand	Order numbers
Closed front door for computer stand (inclusive lock and handle)	V 6.7.140.x
Glass doors for computer stand (inclusive lock and handle)	V 6.7.141

Organising items for steel drawers: Separating strips and compartment dividers

See varantec main catalogue page 38/39

for drawer unit programme with wood corpus (page 20 - 29)

NB = usable width
NT = usable depth



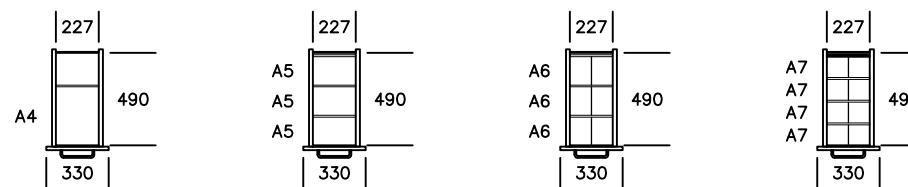
Article	Material	Other	Order no.
Separating strip double walled with lateral engaging pawl for tight locking in the side wall	steel powder coated black	for NB 227 mm for NB 327 mm	V 6.8.101 V 6.8.102
	plastics black	for NB 327 mm	V 6.8.103
Compartment divider	steel powder coated black	A4 = 310 mm width	V 6.8.104
		A5 = 220 mm width	V 6.8.105
		A6 = 150 mm width	V 6.8.106
		A7 = 110 mm width	V 6.8.107

Possible dividers

for all drawer fronts (2-7 HE)

Usable dimension
(usable width x usable depth)
227 x 490 mm

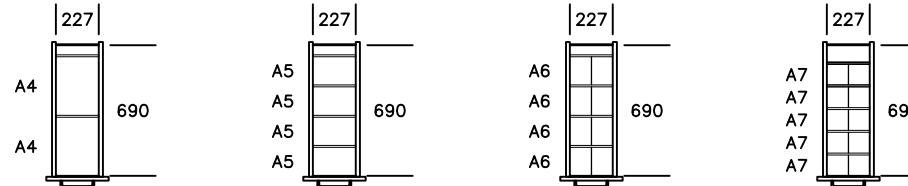
suitable for a drawer unit width
of 330 mm



- | | | | |
|--|--|---|---|
| 1 x DIN A4
- 1 separating strip
- residual depth 170 mm | 3 x DIN A5
- 3 separating strips
- residual depth 10 mm | 6 x DIN A6
- 3 separating strips
- 3 dividers A6
- residual depth 10 mm | 8 x DIN A7
- 4 separating strips
- 4 dividers A7
- residual depth 10 mm |
|--|--|---|---|

Usable dimension
(usable width x usable depth)
227 x 690 mm

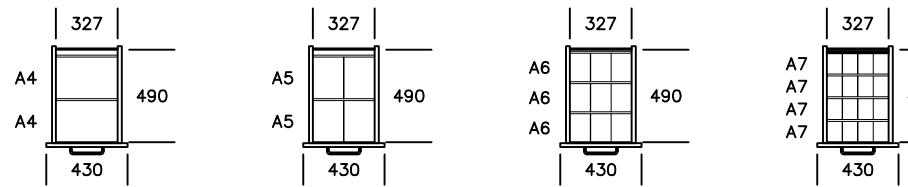
suitable for a drawer unit width
of 330 mm



- | | | | |
|--|--|---|--|
| 2 x DIN A4
- 2 separating strips
- residual depth 50 mm | 4 x DIN A5
- 4 separating strips
- residual depth 50 mm | 8 x DIN A6
- 4 separating strips
- 4 dividers A6
- residual depth 50 mm | 10 x DIN A7
- 5 separating strips
- 5 dividers A7
- residual depth 90 mm |
|--|--|---|--|

Usable dimension
(usable width x usable depth)
327 x 490 mm

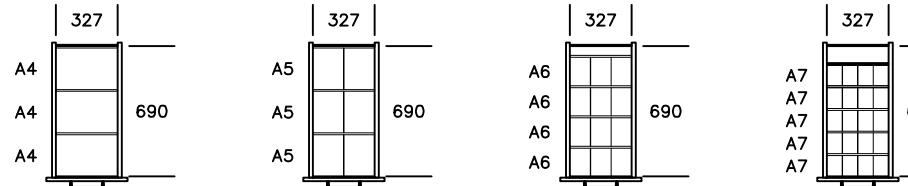
suitable for a drawer unit width
of 430 mm



- | | | | |
|--|---|---|---|
| 2 x DIN A4
- 2 separating strips
- residual depth 30 mm | 4 x DIN A5
- 2 separating strips
- 2 dividers A5
- residual depth 30 mm | 9 x DIN A6
- 3 separating strips
- 6 dividers A6
- residual depth 10 mm | 16 x DIN A7
- 4 separating strips
- 12 dividers A7
- residual depth 10 mm |
|--|---|---|---|

Usable dimension
(usable width x usable depth)
327 x 690 mm

suitable for a drawer unit width
of 430 mm



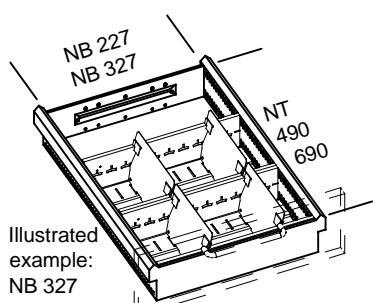
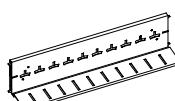
- | | | | |
|--|---|--|---|
| 3 x DIN A4
- 3 separating strips | 6 x DIN A5
- 3 separating strips
- 3 dividers A5 | 12 x DIN A6
- 4 separating strips
- 8 dividers A6
- residual depth 50 mm | 20 x DIN A7
- 5 separating strips
- 15 dividers A7
- residual depth 90 mm |
|--|---|--|---|

Organising items for steel drawers: Filing tabs and flexible sheet metal dividers

See varantec main catalogue page 38/39

for drawer unit programme with wood corpus (page 20 - 29)

NB = usable width
NT = usable depth

Article	Material	Other	Order no.
 <p>Illustrated example: NB 327 NT 490</p>	 <p>Filing tab (2 pcs. required) with lateral engaging pawls for tight locking in the side wall</p>	steel powder coated black	for NB 227 mm
			V 6.8.201
 <p>Flexible sheet metal divider to be inserted in 2 filing tabs</p>	steel powder coated black	for NB 327 mm	V 6.8.202
		A4 crosswise = 317 x 210 mm (WxH)	V 6.8.203
		A5 crosswise = 227 x 148 mm (WxH)	V 6.8.204
		A6 crosswise = 167 x 105 mm (WxH)	V 6.8.205

Possible dividers

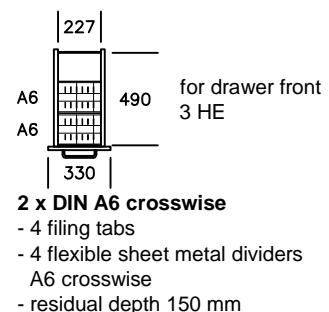
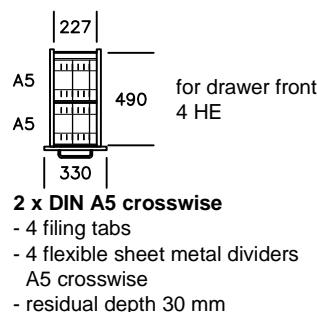
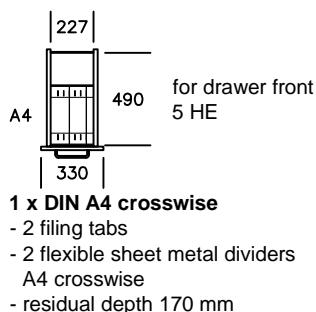
DIN A4: for drawer front 5 HE

DIN A5: for drawer front 4 HE

DIN A6: for drawer front 3 HE

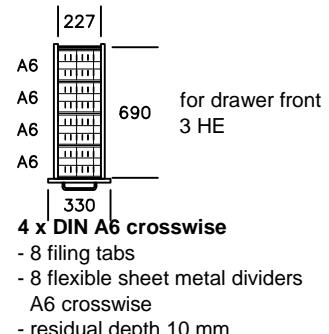
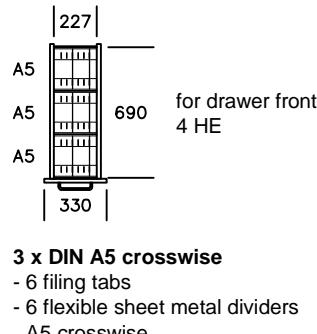
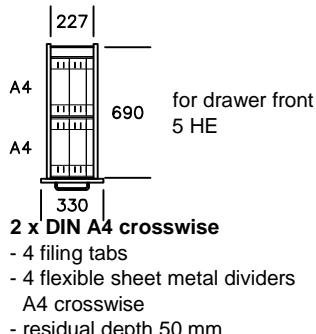
**Usable dimension
(usable width x usable depth)**
227 x 490 mm

suitable for a drawer unit width of 330 mm



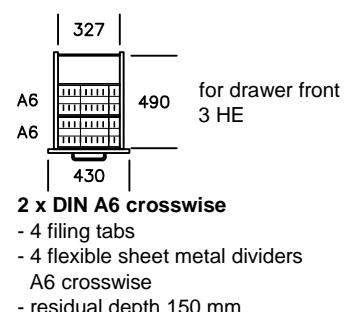
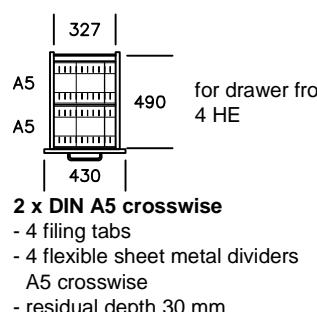
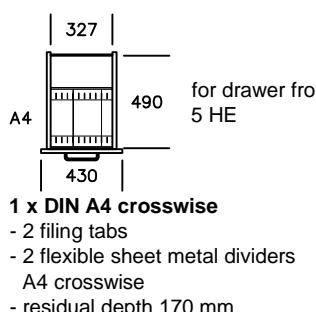
**Usable dimension
(usable width x usable depth)**
227 x 690 mm

suitable for a drawer unit width of 330 mm



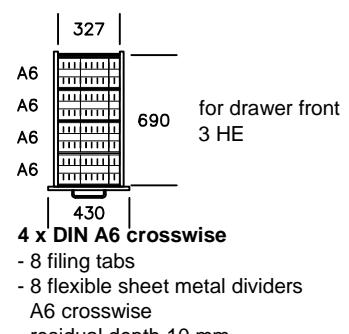
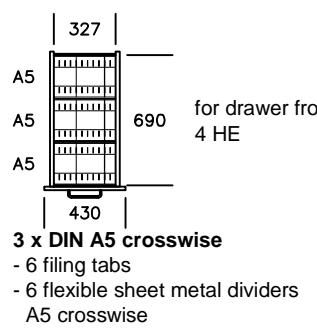
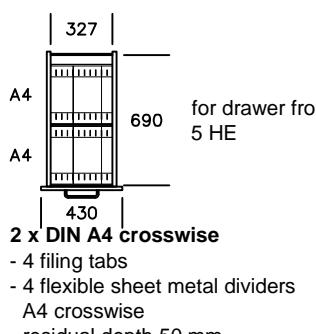
**Usable dimension
(usable width x usable depth)**
327 x 490 mm

suitable for a drawer unit width of 430 mm



**Usable dimension
(usable width x usable depth)**
327 x 690 mm

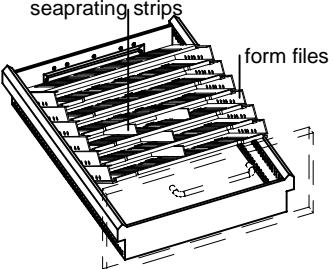
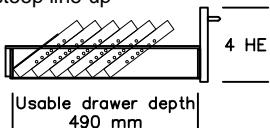
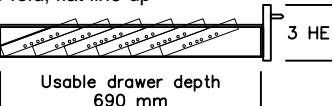
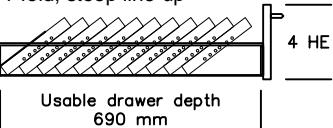
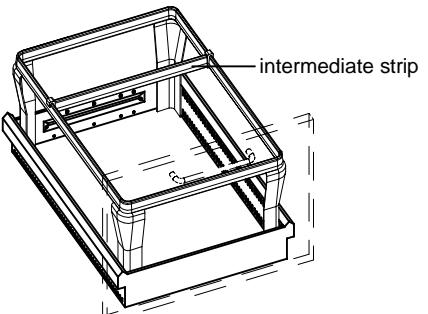
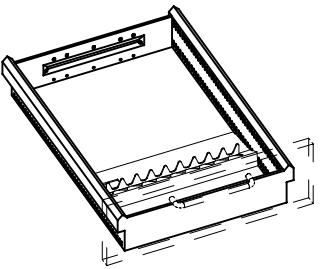
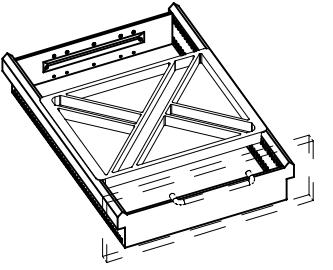
suitable for a drawer unit width of 430 mm



Organising items for steel drawers: other articles

See varantec main catalogue page 38/39

for drawer unit programme with wood corpus (page 20 - 29)

Article	Size	Order numbers
 <p>Form filing set adjustable in an angle plastics black - for clear filing of DIN A4 pages - only for 430 mm drawer unit width</p> <p>Examples of line-up 6-fold, steep line-up </p> <p>6-fold, flat line-up </p> <p>11-fold, steep line-up </p>	<p>Form filing set 6-fold consisting of: - 6 form files - 4 separating strips</p> <p>for 327 mm usable width (drawer unit width 430 mm)</p>	V 6.8.301
 <p>Insertable suspension frames Steel nickel-plated/plastics black - For suspending DIN A4 suspended file folders and files - Suspension frame 244 mm high - Drawer front height 7 HE - inclusive intermediate strips (1 for a usable drawer depth of 490 mm) (2 for a usable drawer depth of 690 mm)</p>	<p>For usable width 227 mm (drawer unit width 330 mm)</p> <p>Usable drawer depth 490 mm</p> <p>Usable drawer depth 690 mm</p>	V 6.8.303 V 6.8.304
 <p>Stamp holder Steel powder coated black - for 8 stamps and date stamps</p>	<p>For usable width 327 mm (drawer unit width 430 mm)</p>	V 6.8.305 V 6.8.306
 <p>Displaceable writing utensils tray Plastics black - for placing into the steel drawer</p>	<p>For usable width 227 mm (drawer unit width 330 mm)</p> <p>For usable width 327 mm (drawer unit width 430 mm)</p>	V 6.8.308 V 6.8.309

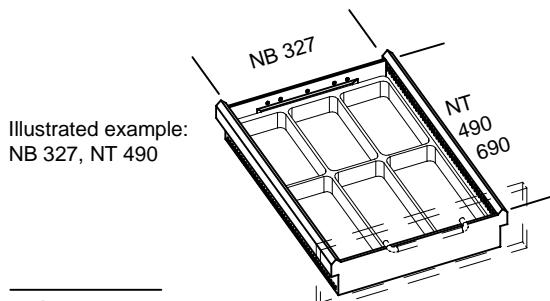
Organising items for steel drawers: Plastic drawer organisers

See varantec main catalogue page 38/39

for drawer unit programme with wood corpus (page 20 - 29)

NB = usable width

NT = usable depth



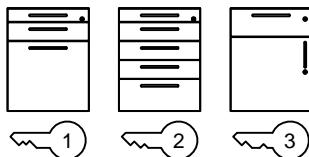
Plastic drawer inserts for the well-arranged storing of small items and tools. Suitable for a usable drawer depth of 490 mm, there are 6 inserts available and 1 complementary insert for a usable drawer depth of 690 mm. The drawer inserts are only deliverable for a useful width of 327 mm (drawer unit width 430 mm). Paint finish light grey.

Article	Drawer unit width	Size	Order numbers
	430 mm	327 x 490 x 40 mm	V 6.8.401
	430 mm	327 x 490 x 40 mm	V 6.8.402
	430 mm	327 x 490 x 40 mm	V 6.8.403
	430 mm	327 x 490 x 40 mm	V 6.8.404
	430 mm	327 x 490 x 40 mm	V 6.8.405
	430 mm	327 x 490 x 40 mm	V 6.8.406
	430 mm	327 x 200 x 40 mm	V 6.8.407

Locking systems

Note: Per lock 2 keys are always supplied!

Individual lock, optionally individually keyed or keyed alike (standard)



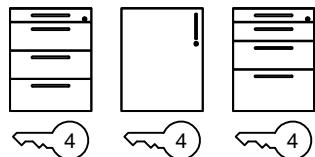
individually keyed

This design is standard with all locks!

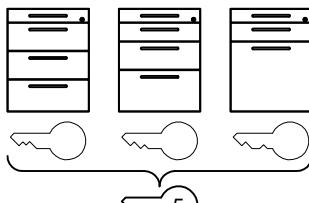
Spare keys for individual locks optionally either individually keyed or keyed alike

Order number V 7.201

keyed alike



Main locking system



Additional price for an individual lock compatible with the main locking system (per cylinder)

Order number V 7.103

Spare key for an individual lock compatible with the main locking system

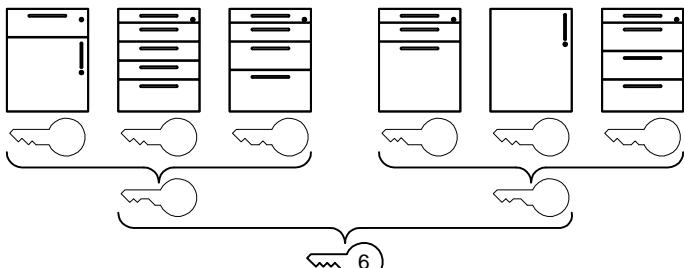
Order number V 7.203

Additional main keys

Order number V 7.403

Scope of delivery:
Individually keyed individual locks in one room with 2 adapted keys each as well as 2 main keys adapted to all locks.

General main locking system



Scope of delivery:
Individually keyed individual locks in several rooms (groups) with 2 adapted individual keys each as well as 2 group keys per room (group), adapted to all locks per room (group) and 2 general keys adapted to all locks of the general locking system.

Additional price for an individual lock compatible with the general locking system (per cylinder)

Order number V 7.104

Spare key for an individual lock compatible with the main locking system

Order number V 7.204

Additional group key

Order number V 7.404

Additional general key

Order number V 7.5404

Example of an order for a typical laboratory

Individual key, keyed alike

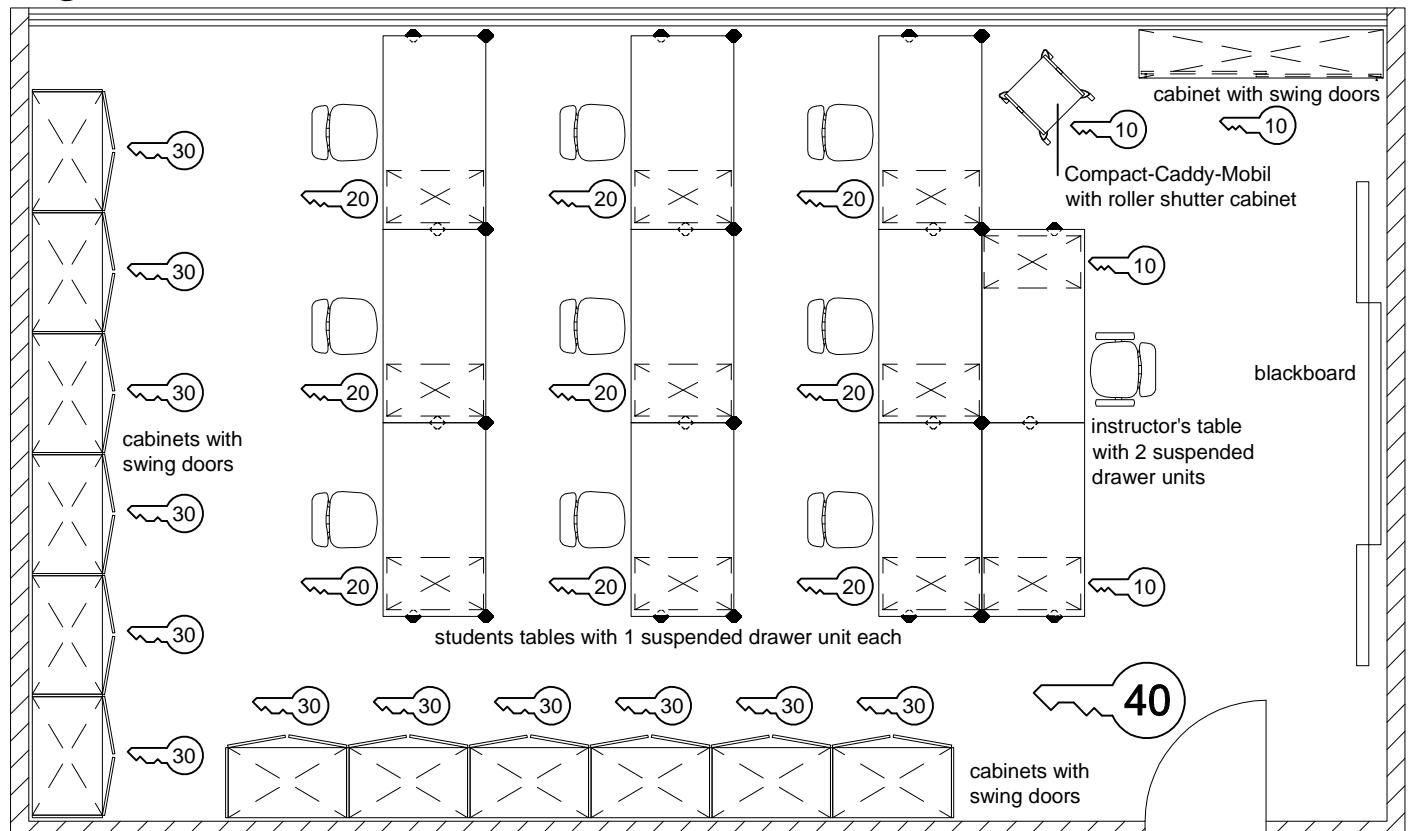
Drawer unit at the instructor's table, cabinet with sliding doors, Caddy-mobil

Drawer unit at the students tables

Cabinets with swing doors

Main key for

all keys in the room

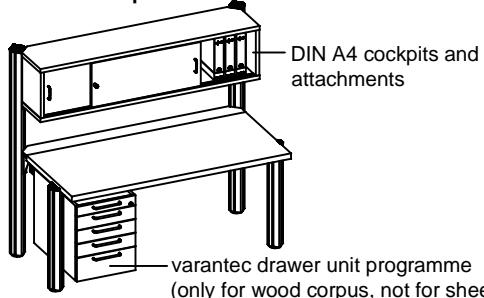


Keyless locking system varantec® lock

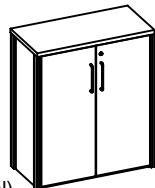
See varantec main catalogue page 42/43

varantec lock can be used with all erfi furniture systems (drawers, swing doors, sliding doors, roller shutter)

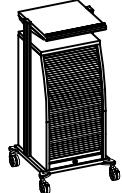
Here are some examples:



Cabinet system
varantec pro and select



varantec mobil
alto and compact



Article	Order numbers
drawers	V 7.301
Electronic locking for swing doors	V 7.302
sliding doors	V 7.303
roller shutter	V 7.304
Infrared casing black, optionally chromium-plated	V 7.305
Spare programming stick (1 pc. per locking system, serially included)	V 7.306
Programme transmitter casing blue (comfortable contactless design)	V 7.307

Note: Radio transmitter (transponder) on request

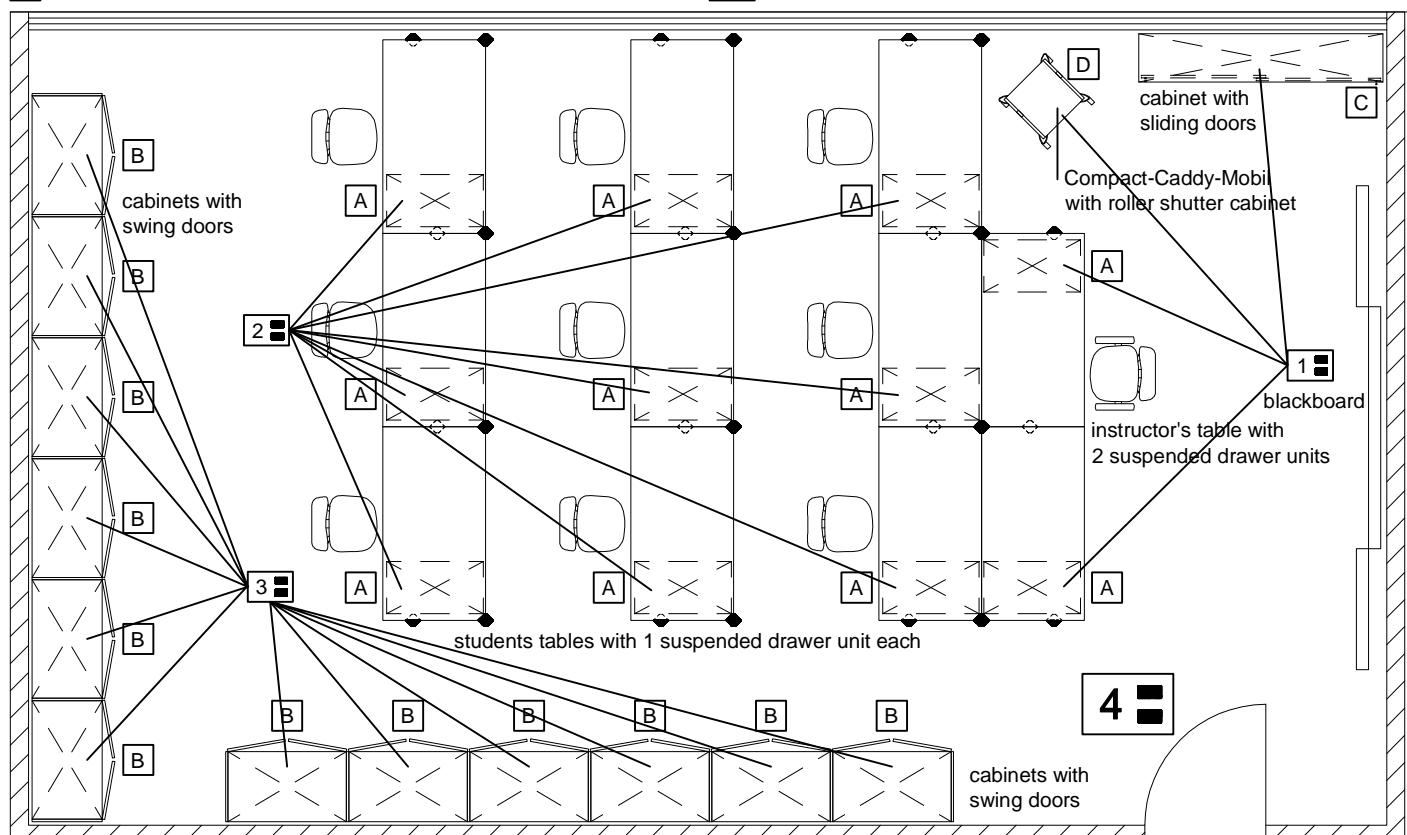
Example of an order for a typical laboratory

Electronic locking for

- A drawers
- B swing doors
- C sliding doors
- D roller shutter

Infrared transmitter + programming stick/programme transmitter for

- 1 shutter cabinet
- 2 drawer unit at students tables
- 3 swing door cabinets
- 4 all locks in the room



Cabinets with drawers made of metal

See varantec main catalogue page 41

"X" please replace by the desired decor

1 = reseda green

2 = light blue

3 = light grey

Cabinet size	order numbers/arrangement of drawers (drawers with standard full pullout)				
 width 428 mm 564 mm	 V 8.1.3041.x	 V 8.1.3042.x	 V 8.1.3043.x	-	A = pullout shelf V = adjustable lower shelf
	 V 8.1.3051.x	 V 8.1.3052.x	-	V 8.1.3054.x	
 width 428 mm 564 mm	 100 mm	 150 mm	 50 mm 100 mm 150 mm	 75 mm	 50 mm 75 mm 100 mm 150 mm
	 200 mm	 150 mm	 50 mm 100 mm 150 mm	 75 mm 100 mm 150 mm	
 width 428 mm 564 mm	-	-	V 8.1.4043.x	V 8.1.4044.x	V 8.1.4045.x
	 V 8.1.4051.x	 V 8.1.4052.x	 V 8.1.4053.x	 V 8.1.4054.x	V 8.1.4055.x
 width 428 mm 564 mm	 100 mm	 150 mm	 200 mm	 300 mm	 500 mm
	 100 mm	 150 mm	 200 mm	 300 mm	
 width 428 mm 564 mm	 100 mm	 150 mm	 200 mm	 300 mm	 500 mm
	 100 mm	 150 mm	 200 mm	 300 mm	
 width 564 mm	 50 mm	 100 mm	 150 mm	 200 mm	 150 mm
	 100 mm	 150 mm	 200 mm	 300 mm	

Other sizes/other arrangements of the drawers/mobile cabinets on request

Accessories for work benches

Material for drawer arrangements

Work bench boards

"X" please replace by the desired decor

- 1 = reseda green
- 2 = light blue
- 3 = light grey

Work bench leg		Cabinet with hinged lift and bench vise	
Height	Order numbers	Height	Order numbers
800 mm	V 8.2.80.x	312 mm	726 mm
850 mm	V 8.2.85.x		

Work bench leg		Work bench leg, height-adjustable	
Height	Order numbers	Height	Order numbers
700 mm	V 8.4.70.x	80 mm	715 mm
800 mm	V 8.4.80.x		
850 mm	V 8.4.85.x		

Vice height adjustable and pivotable by 360°

Material for drawer arrangements

Cabinet size width x depth 428 x 600 mm = drawer size usable width x usable depth 323 x 447 mm (19 x 27 E)

Cabinet size width x depth 564 x 600 mm = drawer size usable width x usable depth 447 x 447 mm (27 x 27 E)

Slotted wall made of zinc plated sheet metal, slotted at both sides, usable depth 447 (27 E), for expansion with separating sheet metal plates	Height of drawer front	Order numbers	Separating wall made of zinc plated sheet metal, without slots, usable depth 447 (27 E)	Height of drawer front	Order numbers
	50 mm	V 8.6.051		50 mm	V 8.6.052
	75 mm	V 8.6.071		75 mm	V 8.6.072
	100 - 125 mm	V 8.6.101		100 - 125 mm	V 8.6.102
	150 - 175 mm	V 8.6.151		150 mm	V 8.6.152
	200 - 250 mm	V 8.6.201		200 - 250 mm	V 8.6.202
	300 - 400 mm	V 8.6.301		300 mm	-

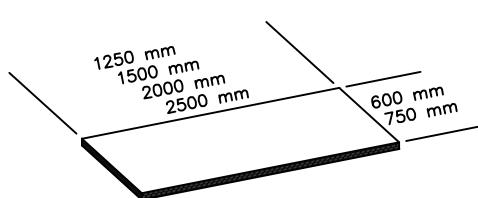
Separating sheet metal plate made of aluminium	Height of drawer front	Width of separating plates/ order numbers					
Separating sheet metal plate		2E (30 mm)	3E (47 mm)	4E (64 mm)	5E (81 mm)	6E (98 mm)	7E (115 mm)
	50 mm	V 8.7.05.02	V 8.7.05.03	V 8.7.05.04	V 8.7.05.05	V 8.7.05.06	V 8.7.05.07
	75 mm	-	V 8.7.07.03	V 8.7.07.04	V 8.7.07.05	V 8.7.07.06	V 8.7.07.07
	100 - 125 mm	-	V 8.7.10.03	V 8.7.10.04	V 8.7.10.05	V 8.7.10.06	V 8.7.10.07
	150 mm	-	-	-	-	V 8.7.15.06	V 8.7.15.07
	200 - 250 mm	-	-	-	-	-	V 8.7.20.07
	300 mm	-	-	-	-	-	-

NB 323 mm (19E) NB 447 mm (27E)	Height of drawer front	Width of separating plates/ order numbers					
NT 447 mm (27E)		8E (132 mm)	9E (149 mm)	10E (166 mm)	12E (200 mm)	15E (251 mm)	18E (302 mm)
	50 mm	V 8.7.05.08	V 8.7.05.09	V 8.7.05.10	V 8.7.05.12	V 8.7.05.15	V 8.7.05.18
	75 mm	V 8.7.07.08	V 8.7.07.09	V 8.7.07.10	V 8.7.07.12	V 8.7.07.15	V 8.7.07.18
	100 - 125 mm	V 8.7.10.08	V 8.7.10.09	V 8.7.10.10	V 8.7.10.12	V 8.7.10.15	V 8.7.10.18
	150 mm	V 8.7.15.08	V 8.7.15.09	V 8.7.15.10	V 8.7.15.12	V 8.7.15.15	V 8.7.15.18
	200 - 250 mm	V 8.7.20.08	V 8.7.20.09	V 8.7.20.10	V 8.7.20.12	V 8.7.20.15	V 8.7.20.18
	300 mm	-	V 8.7.30.09	V 8.7.30.10	V 8.7.30.12	V 8.7.30.15	V 8.7.30.18

Other material for drawer arrangements on request

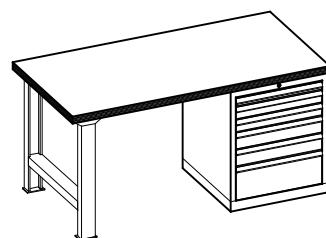
Work bench board beech multiplex, 40 mm thick

nicely sanded, impregnated and painted with food safe oil
(see varantec main catalogue page 25)



Board width	Order numbers/board depth	
	600 mm	750 mm
1250 mm	V 8.8.126	V 8.8.127
1500 mm	V 8.8.156	V 8.8.157
2000 mm	V 8.8.206	V 8.8.207
2500 mm	V 8.8.256	V 8.8.257

Example of a work bench arrangement



The universal varantec® system channel, height-adjustable

See varantec main catalogue page 44/45

Features:

- For modular tables with corner combinations
- As self-supporting element or in combination with a filing board or cockpit resp.
- System channel lengths depending on the table series, see overview
- For using energy insert boards acto, TE-unit depending on the system channel length, see overview

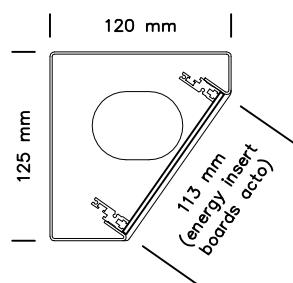
Ordering of short and long linear fluorescent luminaires

See page 41 in this catalogue

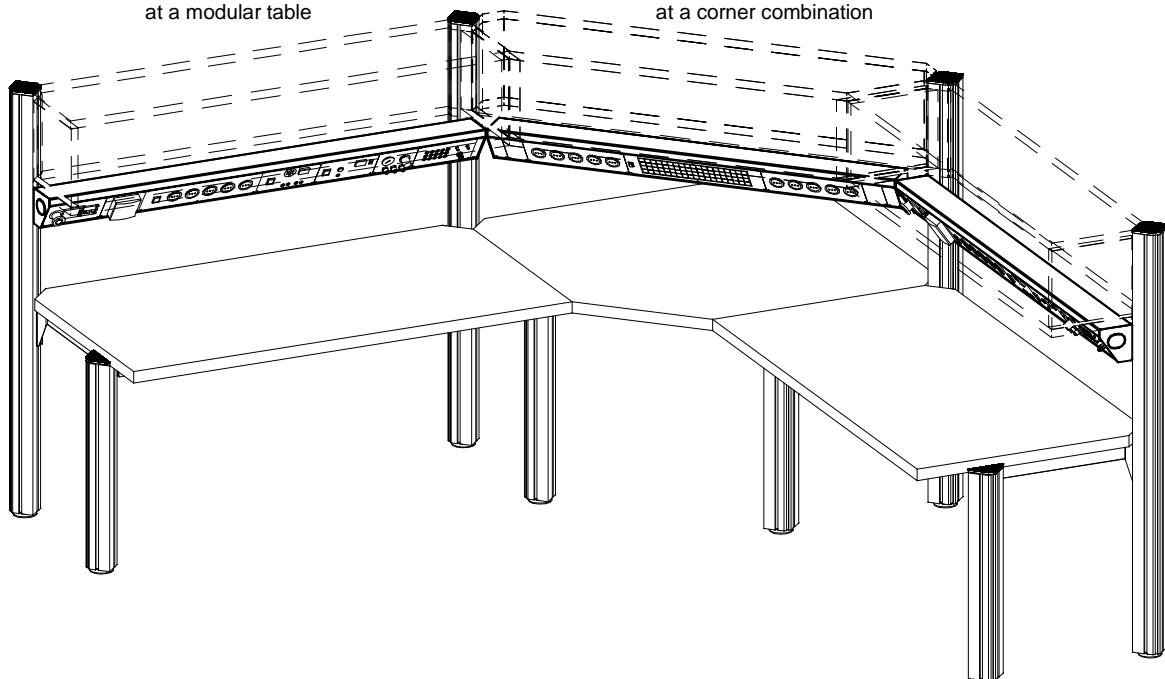
Ordering of energy insert boards acto

See page 42-49 in this catalogue

**Sectional drawing
of a system channel**



Example:
System channel
at a modular table



Example:
System channel
at a corner combination

System channel for modular tables

Table series	Table width	System channel width (TE-units)	Ordering number
varantec 4 link	1200 mm	1194 mm (234 TE)	V 9.1.1194
	1600 mm	1594 mm (313 TE)	V 9.1.1594
	1800 mm	1794 mm (352 TE)	V 9.1.1794
	2000 mm	1994 mm (391 TE)	V 9.1.1994
varantec 4 classic	1200 mm	994 mm (194 TE)	V 9.1.0994
	1600 mm	1394 mm (273 TE)	V 9.1.1394
	1800 mm	1594 mm (313 TE)	V 9.1.1594
	2000 mm	1794 mm (352 TE)	V 9.1.1794
varantec C link	1200 mm	1094 mm (214 TE)	V 9.1.1094
	1600 mm	1494 mm (293 TE)	V 9.1.1494
	1800 mm	1694 mm (332 TE)	V 9.1.1694
	2000 mm	1894 mm (372 TE)	V 9.1.1894
varantec C classic	1200 mm	994 mm (194 TE)	V 9.1.0994
	1600 mm	1394 mm (273 TE)	V 9.1.1394
	1800 mm	1594 mm (313 TE)	V 9.1.1594
	2000 mm	1794 mm (352 TE)	V 9.1.1794

System channel for corner combinations

Corner system channels can be ordered for the following corner combinations (from page 16/17 in this catalogue):

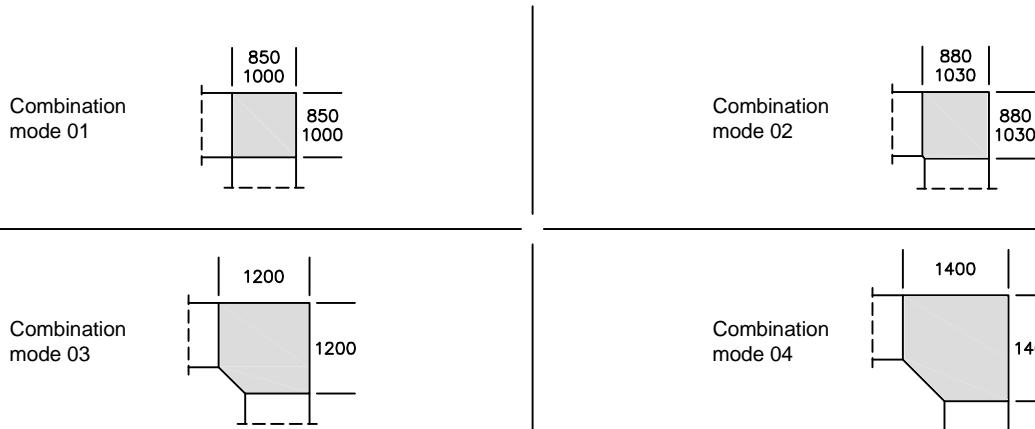
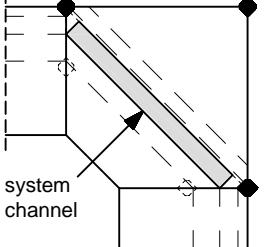
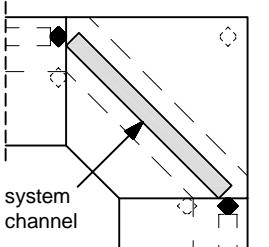
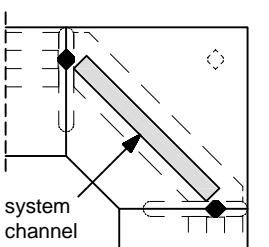
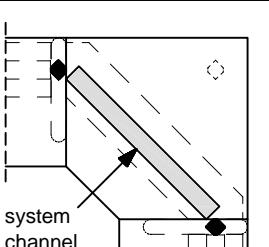


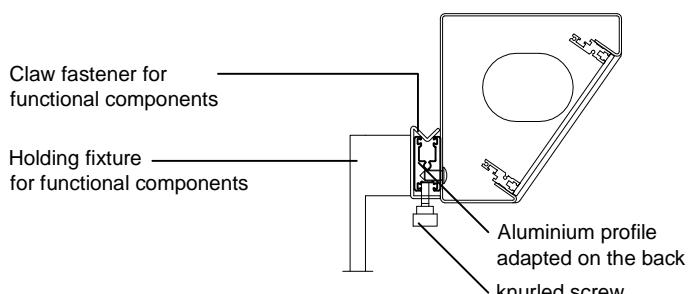
Table series	Example (Combination 03)	Combination	Table size (width x depth)	TE-units	Ordering number
varantec 4 link	 system channel	01	850 x 850 mm	184 TE	V4L 9.2.18
			1000 x 1000 mm	226 TE	V4L 9.2.11
		02	880 x 880 mm	193 TE	V4L 9.2.28
			1030 x 1030 mm	234 TE	V4L 9.2.21
		03	1200 x 1200 mm	282 TE	V4L 9.2.31
varantec 4 classic	 system channel	01	850 x 850 mm	182 TE	V4C 9.2.18
			1000 x 1000 mm	224 TE	V4C 9.2.11
		02	880 x 880 mm	191 TE	V4C 9.2.28
			1030 x 1030 mm	233 TE	V4C 9.2.21
		03	1200 x 1200 mm	280 TE	V4C 9.2.31
varantec C link	 system channel	01	850 x 850 mm	145 TE	VCL 9.2.18
			1000 x 1000 mm	187 TE	VCL 9.2.11
		02	880 x 880 mm	154 TE	VCL 9.2.28
			1030 x 1030 mm	196 TE	VCL 9.2.21
		03	1200 x 1200 mm	243 TE	VCL 9.2.31
varantec C classic	 system channel	01	850 x 850 mm	160 TE	VCC 9.2.18
			1000 x 1000 mm	201 TE	VCC 9.2.11
		02	880 x 880 mm	168 TE	VCC 9.2.28
			1030 x 1030 mm	210 TE	VCC 9.2.21
		03	1200 x 1200 mm	257 TE	VCC 9.2.31
		04	1400 x 1400 mm	313 TE	VCC 9.2.41

The aluminium profile for system channels, adaptable on the back

See varantec main catalogue page 45 (below, on the right)

An aluminium profile adaptable on the back allows to install additional functional components to the system channel (ordering see below).

Sectional drawing:
System channel with aluminium profile, adapted on the back



for system channels at modular tables

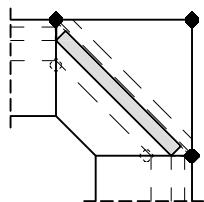
Example at the right:
Table series varantec 4 link



System channel width	Ordering numbers
994 mm	V 9.3.0994
1094 mm	V 9.3.1094
1194 mm	V 9.3.1194
1394 mm	V 9.3.1394
1494 mm	V 9.3.1494
1594 mm	V 9.3.1594
1694 mm	V 9.3.1694
1794 mm	V 9.3.1794
1894 mm	V 9.3.1894
1994 mm	V 9.3.1994

for system channels in corner combinations

Example: Combination mode 03, table series varantec 4 link



Combination mode	Table size (width x depth)	Ordering numbers
01	850 x 850 mm	V 9.4.18
	1000 x 1000 mm	V 9.4.11
02	880 x 880 mm	V 9.4.28
	1030 x 1030 mm	V 9.4.21
03	1200 x 1200 mm	V 9.4.31
04	1400 x 1400 mm	V 9.4.41

Functional components

Note: Height H = underside functional component up to underside system channel

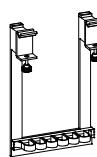
Holder for cordless screw driver



width = 65 mm
depth = 170 mm
height = 240 mm

Order number V 9.5.101

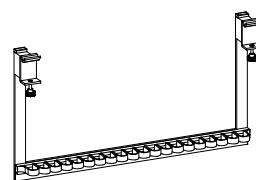
Tool holder with 5 holding fixtures



width = 150 mm
depth = 50 mm
height = 200 mm

Order number V 9.5.102

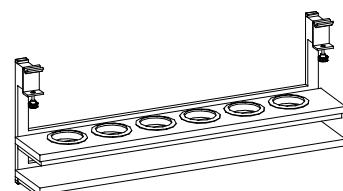
Tool holder with 19 holding fixtures



width = 440 mm
depth = 50 mm
height = 200 mm

Order number V 9.5.103

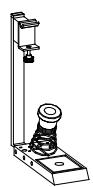
Tin holder for aerosol cans Ø 55 mm



width = 550 mm
depth = 110 mm
height = 210 mm

Order number V 9.5.104

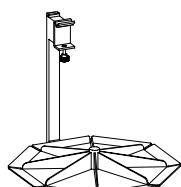
Soldering rod holder



width = 65 mm
depth = 220 mm
height = 200 mm

Order number V 9.5.105

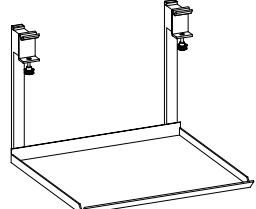
Circular buffer 360° for small items



width = 295 mm
depth = 320 mm
height = 200 mm

Order number V 9.5.106

Device platform

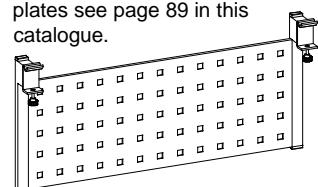


width = 320 mm
depth = 310 mm
height = 200 mm

Order number V 9.5.107

Perforated sheet metal plate

Accessories for perforated sheet metal plates see page 89 in this catalogue.



width = 540 mm
depth = 10 mm
height = 200 mm

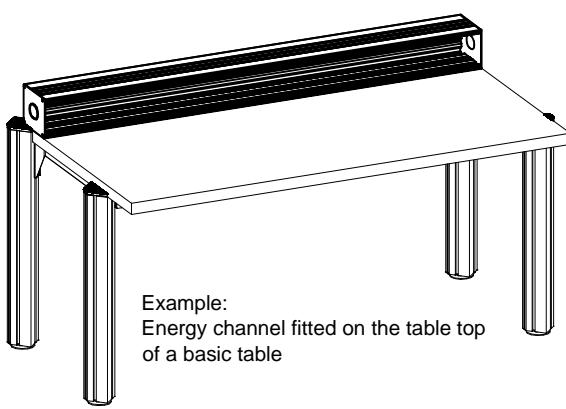
Order number V 9.5.108

The universal varantec® 3 HE energy channel made of aluminium

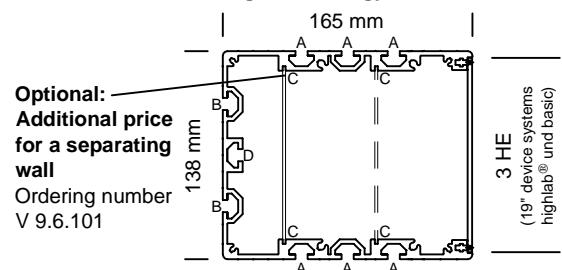
Features:

- Channel body made of extruded aluminium sections, at the left and right-hand side each, inclusive covering cap 3 mm thick made of aluminium
- Optionally for direct mounting on the table surface of basic tables or in the rear aluminium system leg profile of modular tables
- As self-supporting element or in combination with a filing board or cockpit resp.
- Channel lengths according to the design and table series, see overview
- With integrated 19" device holding mechanics for the integration of 3 HE devices and insert boards, TE-units according to the channel length, see overview
- On the top and underside of the energy channel, it is possible to variably adapt to the grooves worktops, experimenting units, supporting frames, didactic teaching material etc.
- The inside of the energy channel can be divided in 3 independent compartments for the shielded guiding of data lines and power lines, thus precluding a possible crosstalk performance of the line units (separating walls are optionally available).
- The channel acts as cooling element, no slots for cooling are necessary.

Ordering of the device series acto®, highlab® and basic
see catalogue erfi instruments

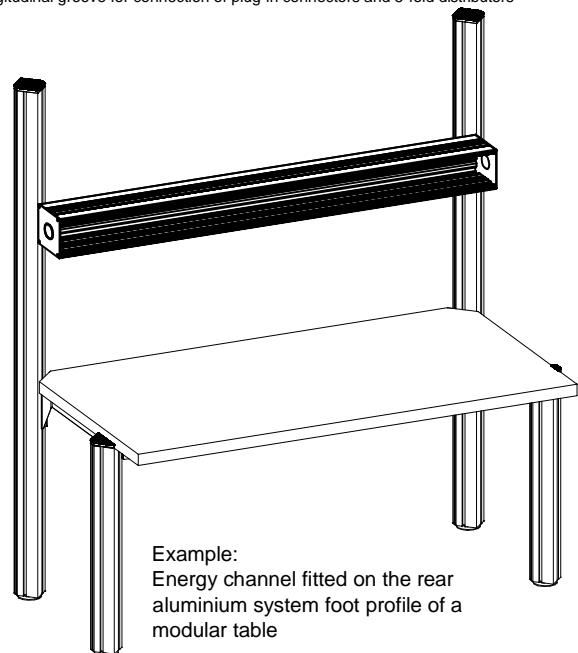


Cross sectional drawing of an energy channel made of aluminium

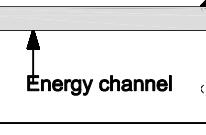
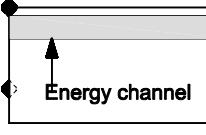
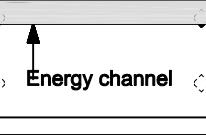
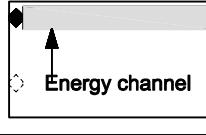
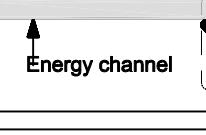
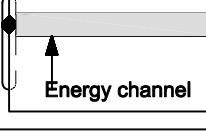
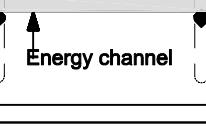
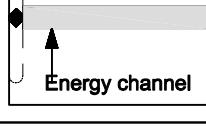


Explanation of the grooves:

- A) 3 longitudinal grooves each on the top and underside for the variable connection of worktops, supporting frames, experimenting units, didactic teaching material etc.
- B) Longitudinal grooves on the back
- C) 4 inside longitudinal grooves for the subdivision of the inside in 3 compartments; warranty for the shielded guiding of data and power lines.
- D) An inside longitudinal groove for connection of plug-in connectors and 5-fold distributors



3 HE Energy channel made of aluminium

Table series	Table width	For basic tables: On the table surface	Channel width (TE-units)	Ordering numbers	For modular tables: At the aluminium foot profiles	Channel width (TE-units)	Ordering numbers
varantec 4 link	1200 mm		1194 mm (233 TE)	V 9.6.1194		1194 mm (233 TE)	V 9.6.1194
	1600 mm		1594 mm (312 TE)	V 9.6.1594		1594 mm (312 TE)	V 9.6.1594
	1800 mm		1794 mm (351 TE)	V 9.6.1794		1794 mm (351 TE)	V 9.6.1794
	2000 mm		1994 mm (391 TE)	V 9.6.1994		1994 mm (391 TE)	V 9.6.1994
varantec 4 classic	1200 mm		1194 mm (233 TE)	V 9.6.1194		994 mm (194 TE)	V 9.6.0994
	1600 mm		1594 mm (312 TE)	V 9.6.1594		1394 mm (273 TE)	V 9.6.1394
	1800 mm		1794 mm (351 TE)	V 9.6.1794		1594 mm (312 TE)	V 9.6.1594
	2000 mm		1994 mm (391 TE)	V 9.6.1994		1794 mm (351 TE)	V 9.6.1794
varantec C link	1200 mm		1194 mm (233 TE)	V 9.6.1194		1094 mm (214 TE)	V 9.6.1094
	1600 mm		1594 mm (312 TE)	V 9.6.1594		1494 mm (292 TE)	V 9.6.1494
	1800 mm		1794 mm (351 TE)	V 9.6.1794		1694 mm (332 TE)	V 9.6.1694
	2000 mm		1994 mm (391 TE)	V 9.6.1994		1894 mm (371 TE)	V 9.6.1894
varantec C classic	1200 mm		1194 mm (233 TE)	V 9.6.1194		994 mm (194 TE)	V 9.6.0994
	1600 mm		1594 mm (312 TE)	V 9.6.1594		1394 mm (273 TE)	V 9.6.1394
	1800 mm		1794 mm (351 TE)	V 9.6.1794		1594 mm (312 TE)	V 9.6.1594
	2000 mm		1994 mm (391 TE)	V 9.6.1994		1794 mm (351 TE)	V 9.6.1794

Preferential type = order number bold print italic

highlight LED - the highly innovative lighting technology

All lamps are serially equipped with an ON/OFF switch.

Insertable in system channels (see page 38/39 in this catalogue)

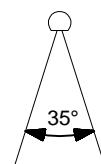
Technical Data:

- Infinitely swivelling by means of an adjusting lever for the optimal lighting of worktops
- Lamp body consisting of extruded aluminium sections (for accepting the heavy-duty LED's and for heat rejection) as well as of a tempered glass pane
- System lamps are available in widths of 295 mm, 560 mm and 1090 mm
- Very high light power due to heavy-duty LED's for an optimally and well illuminated working room (power per LED = 2,5 Watt)
- LED's optionally available of 35° and 60° lenses (further explanations see at the right)
- Colour fastness of electronic elements is guaranteed.

► **Very high light power**
due to the innovative
heavy-duty LED'S

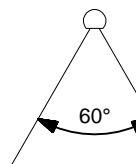
► **Green efficiency**
Up to 77 % energy savings
compared with conventional
lighting technology (see chart)

Angle of radiation of a heavy-duty LED



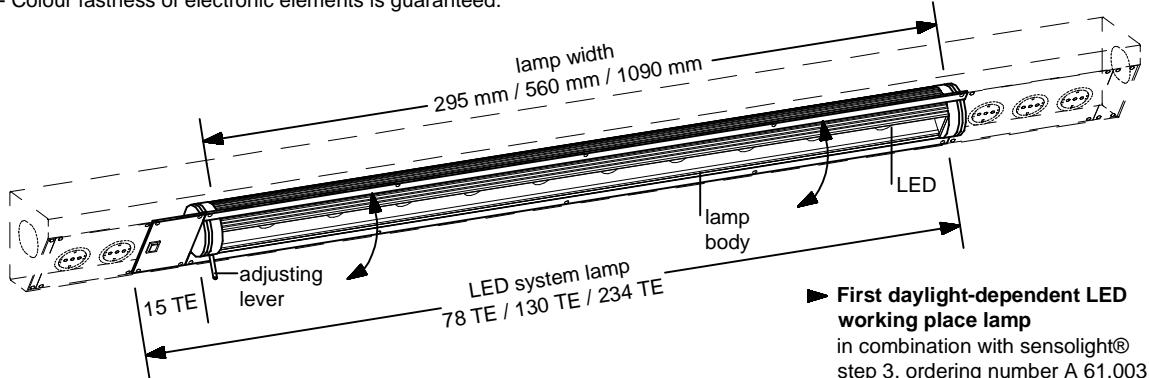
35° lenses

- concentrated and focused light beam
- absolutely anti-glare towards the user

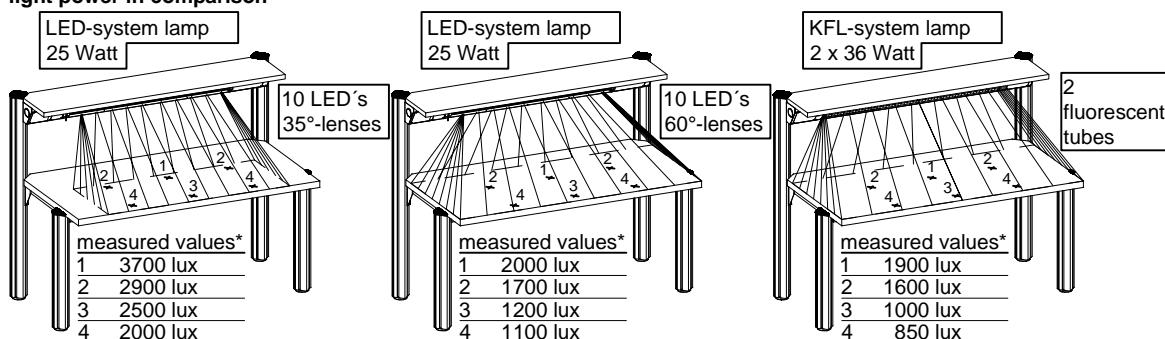


60° lenses

- regular light distribution
- thus an optimal illumination of the entire surface



light power in comparison



Energy savings in comparison

LED-lamp	Energy savings compared with KFL/LFL with fluorescent tube
12,5 W	65 % 36 W
	77 % 55 W
25 W	30 % 36 W
	54 % 55 W
50 W	56 % 58 W
	65 % 2x36 W
	77 % 2x55 W
	30 % 2x36 W
	13 % 58 W
	56 % 2x58 W

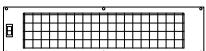
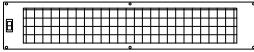
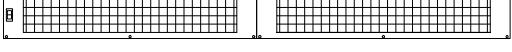
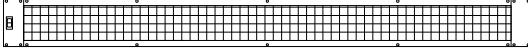
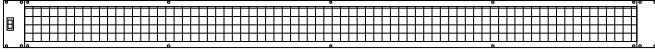
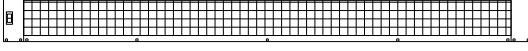
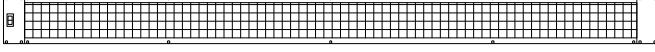
Lamp width	TE-units	Number of LED's	Power (Watt)	System lamps-highly innovative with integrated heavy-duty LED's	ordering numbers 35° lenses	60° lenses
295 mm	78 TE	5 pcs.	12,5 W		AL 5.1.1235	AL 5.1.1260
560 mm	130 TE	5 pcs.	12,5 W		AL 5.2.1235	AL 5.2.1260
		10 pcs.	25 W		AL 5.2.2535	AL 5.2.2560
1090 mm	234 TE	10 pcs.	25 W		AL 5.3.1235	AL 5.3.1260
		20 pcs.	50 W		AL 5.3.2535	AL 5.3.2560

highlight - The conventional lighting technology

See varantec main catalogue page 46/47

Insertable in system channels (see page 38/39 in this catalogue)

All lamps are serially equipped with an ON/OFF switch and the conventional active light grid

System lamps - conventional with integrated fluorescent tubes and electronic ballast			Power (Watt)	TE- units	Ordering numbers
Short linear fluorescent luminaries (KFL)	single output		36 W	95 TE	AL 1.362
			55 W	120 TE	AL 1.552
	double output		2 x 36 W	2 x 95 TE	AL 2.362
			2 x 55 W	2 x 120 TE	AL 2.552
linear fluorescent luminaire LFL	single output		36 W	250 TE	AL 3.362
			58 W	310 TE	AL 3.582
	double output		2 x 36 W	250 TE	AL 4.362
			2 x 58 W	310 TE	AL 4.582

erfi -sensolight® - The new light dimension

See varantec main catalogue page 46/47

Insertable in system channels (see page 38/39 in this catalogue)

When selecting from erfi sensolight® the mains switch serially fitted in the system lamps is not applicable.

erfi -sensolight® - in combination with a system lamp (optionally with integrated innovative heavy-duty LED's or with conventional fluorescent tubes / electronic ballast			TE- units	Ordering numbers
erfi-sensolight® step 1	Contactless on/off switching		10 TE	A 61.001
erfi-sensolight® step 2	- Contactless on/off switching - Presence-dependent switching (attendance check)		10 TE	A 61.002
erfi-sensolight® step 3	- Contactless on/off switching - Presence-dependent switching (attendance check) - Daylight control with dimmer function		10 TE	A 61.003

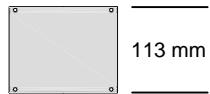
Preferential type = order number bold print italic

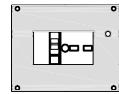
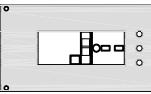
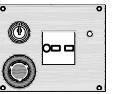
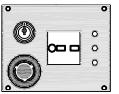
Insert board programme acto®

See varantec main catalogue page 34 - 35

Safety and switching units

Note: Installation height 113 mm



28 TE	42 TE	28 TE	28 TE
			
1-phase Order No. A52.003	3-phase Order No. A53.011	1-phase Order No. A52.004	3-phase Order No. A52.005
NFI-switch: Motor protection switch: Phase pilot lamps:	Leakage current 30 mA, nominal current 25 A 10-16 A with undervoltage release L1 resp. L1, L2, L3	Emergency stop push-button: with potential-free contact for connection to an available room emergency stop	Motor protection: 10-16 A with undervoltage release Phase pilot lamps: L1 resp. L1, L2, L3

The insert board programme acto can be used with the following system components:

- Supply terminal in the table top
- System channel
- Energy attachment, energy cockpit
- Swivel attachment
- 19 inch combined attachment, 19 inch combined cockpit

The insert board programme acto®

Safety and switching units (page 42)

AC voltage supplies

1-phase and 3-phase (page 43-44)

- Socket modules
- Supply modules
- Unearthed low alternating current voltages
- Unearthed alternating current voltages
- Unearthed low three-phase voltages
- Three-phase current modules

Variable AC voltage supplies

1-phase (page 45)

- Variable transformer unearthing
- Variable transformers not unearthing

DC voltage supplies

(page 46-47)

- Fixed voltage sources
- Regulating power supply unit, tele-controllable

Function generators (page 48)

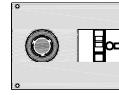
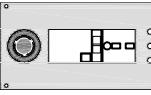
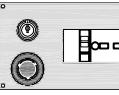
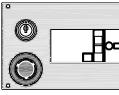
- Function generators 10MHz and 20MHz
- Function generators, tele-controllable

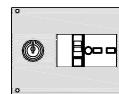
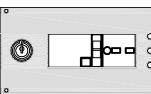
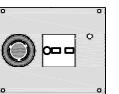
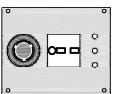
Tele-control software highlink® (page 48)

Pneumatic units (page 48)

Energy and auxiliary devices (page 49)

- RC decades
- RC logades
- L-logades
- Continuity tester
- Soldering stations
- Loop wiring systems
- Data sockets
- Telephone sockets
- Interface fields
- Empty boards

42 TE	42 TE	42 TE	42 TE
			
1-phase Order No. A53.001	3-phase Order No. A53.010	1-phase Order No. A53.014	3-phase Order No. A53.012
Emergency stop push-button: with potential-free contact for connection to an available room emergency stop	NFI switch: Leakage current 30 mA, nominal current 25 A Motor protection switch: 10-16 A with undervoltage release Phase pilot lamps: L1 resp. L1, L2, L3	NFI switch: Leakage current 30 mA, nominal current 25 A Motor protection switch: 10-16 A with undervoltage release Phase pilot lamps: L1 resp. L1, L2, L3	Emergency stop push-button: with potential-free contact for connection to an available room emergency stop

35 TE	42 TE	28 TE	28 TE
			
1-phase Order No. A52.008	3-phase Order No. A53.013	1-phase Order No. A52.006	3-phase Order No. A52.007
Key-operated on/off switch NFI-switch: Leakage current 30 mA, nominal current 25 A Motor protection switch: 10-16 A with undervoltage release Phase pilot lamps: L1 resp. L1, L2, L3	Emergency stop push-button: with potential-free contact for connection to an available room emergency stop	Motor protection switch: 10-16 A with undervoltage release Phase pilot lamps: L1 resp. L1, L2, L3	Emergency stop push-button: with potential-free contact for connection to an available room emergency stop

 14TE 	 14TE 	 14TE
Emergency stop push-buttons: with potential-free contact for separate connection to an available room emergency stop	Order No. A51.001	Order No. A51.002 not to be outwitted due to an integrated key-operated switch

TE = module width
1 TE = 5,08 mm

AC voltage supplies 1-phase

Note: Installation height 113 mm

Socket modules

- Schuko sockets 230 V, 50 Hz, 16 A
- As a standard pebble grey, RAL 7032 (against an additional price also other colours and models)

without mains switch

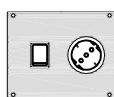
| 14 TE |



Order No. A11.016

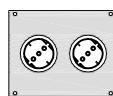
with mains switch

| 28 TE |



Order No. A12.016

| 28 TE |



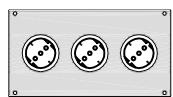
Order No. A12.002

| 42 TE |



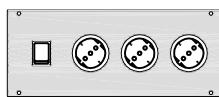
Order No. A13.005

| 42 TE |



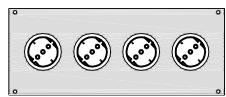
Order No. A13.001

| 56 TE |



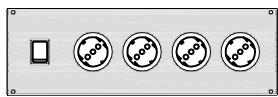
Order No. A14.002

| 56 TE |



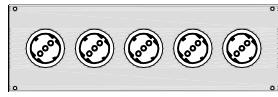
Order No. A14.001

| 70 TE |



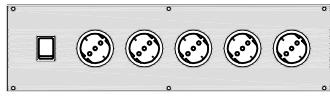
Order No. A15.002

| 70 TE |



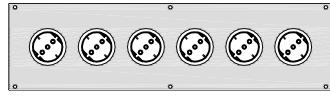
Order No. A15.001

| 84 TE |



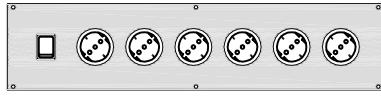
Order No. A16.002

| 84 TE |



Order No. A16.001

| 98 TE |



Order No. A17.001

Supply modules

| 14 TE |



Order No. A11.015

PE
1 safety laboratory
socket 4 mm,
230 V, 50 Hz, 16 A

| 14 TE |



Order No. A11.021

L1, N, PE
3 safety laboratory
sockets 4 mm,
230 V, 50 Hz, 16 A

| 14 TE |



Order No. A11.024

2 x L1, N, PE
6 safety laboratory
sockets 4 mm,
230 V, 50 Hz, 16 A,
with a blue hinged lid

| 14 TE |



Order No. A11.022

CEE-socket
2-pole + PE, 6 h
230 V, 50 Hz, 16 A,
with a blue hinged lid



Order No. A1.109

Schuko socket Great Britain
240 V, 50 Hz, 13 A
pebble grey, RAL 7032



Order No. A1.110

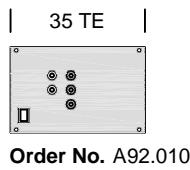
Schuko socket USA
115 V, 50 Hz, 15 A
pebble grey, RAL 7032

Insert board programme acto®

See varantec main catalogue page 34 - 35

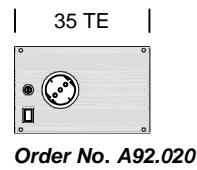
AC voltage supplies 1-phase and 3-phase

Note: Installation height 113 mm



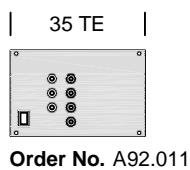
Unearthing low AC voltage supply
12 V, 24 V/1 A

- 1 illuminated mains switch
- 3 safety laboratory sockets for unearthing low AC voltage
- 1 thermal protective switch (primary fuse protection)
- 2 thermal magnetic protective switches (secondary fuse protection)



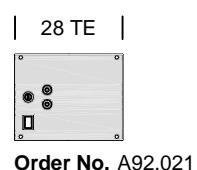
Unearthing AC voltage
230 V/ max. 0,5 A
115 VA

- 1 illuminated mains switch
- 1 socket without earthing contact for unearthing AC voltage
- 1 fuse



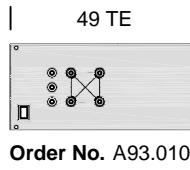
Unearthing low AC voltage supply
6 V, 8 V/1 A

- 1 illuminated mains switch
- 4 safety laboratory sockets for unearthing low AC voltage
- 1 thermal protective switch (primary fuse protection)
- 3 thermal magnetic protective switches (secondary fuse protection)



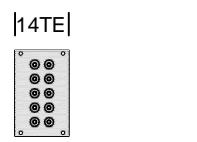
Unearthing AC voltage
230 V/ max. 0,5 A
115 VA

- 1 illuminated mains switch
- 2 safety laboratory sockets for unearthing AC voltage
- 1 fuse

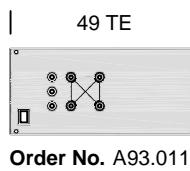


Unearthing low AC voltage supply
6 V, 12 V, 18 V, 24 V, 36 V, 42 V/3 A

- 1 illuminated mains switch
- 4 safety laboratory sockets for unearthing low AC voltage
- 1 thermal protective switch (primary fuse protection)
- 3 thermal magnetic protective switches (secondary fuse protection)

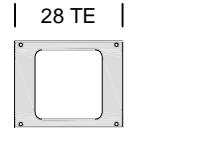


Supply module
2 x 5 safety laboratory sockets
400/ 230 V, 50 Hz, 16 A

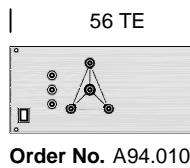


Unearthing low AC voltage supply
2 V, 4 V, 6 V, 8 V, 10 V, 12 V/ 10 A

- 1 illuminated mains switch
- 4 safety laboratory sockets for unearthing low AC voltage
- 1 thermal protective switch (primary fuse protection)
- 3 thermal magnetic protective switches (secondary fuse protection)

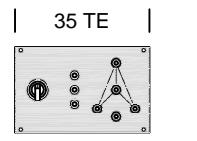


Three-phase current module
1 CEE socket,
3 pole + N + PE, 6 h
400/230 V, 50 Hz, 16 A



Unearthing low AC voltage supply
Delta 3 x 17,3 V/150 VA
Star 3 x 10 V/5 A

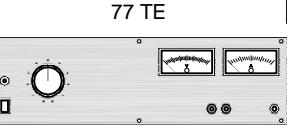
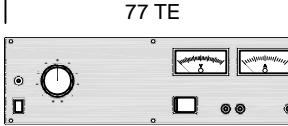
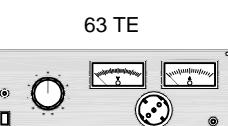
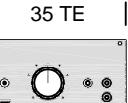
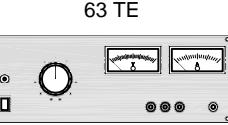
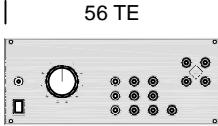
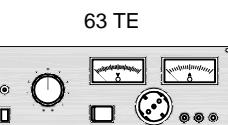
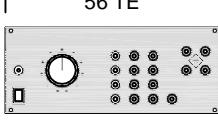
- 1 illuminated mains switch
- 4 safety laboratory sockets L1, L2, L3, N for unearthing low AC voltage
- 1 thermal protective switch (primary fuse protection)
- 3 thermal magnetic protective switches (secondary fuse protection)



Three-phase current module
- 1 mains switch
- 3 thermal magnetic protective switches
- 5 safety laboratory sockets L1, L2, L3, N, PE
400/230 V, 50 Hz, 15 A

Variable transformers 1-phase

Note: Installation height 113 mm

 <p>77 TE</p> <p>Variable transformer (unearthed) 0-30 V, AC max. 2 A unearthing, infinitely variable, unstabilised</p> <p>Order No. A95.010</p> <p>Output AC: 2 safety laboratory sockets 4 mm Display: Moving iron instrument class 2,5, voltage: 0-30 V Moving iron instrument class 2,5, current: 0 - 2 A</p>	 <p>77 TE</p> <p>Variable transformer (unearthed) 0-30 V, AC max. 2 A unearthing, infinitely variable, unstabilised reversible to: 0 - 24 V DC Ripple approx. 50 % by an integrated bridge rectifier</p> <p>Order No. A95.011</p> <p>Output AC/ DC: 2 safety laboratory sockets 4 mm Display: Moving iron instrument class 2,5, voltage: 0-30 V Moving iron instrument class 2,5, current: 0 - 2 A</p>
 <p>63 TE</p> <p>Variable transformer (not unearthing) 0-260 V, AC max. 1 A not unearthing, infinitely variable, unstabilised</p> <p>Order No. A94.030</p> <p>Output AC: Schuko socket Display: Moving iron instrument class 2,5, voltage: 0-260 V Moving iron instrument class 2,5, current: 0 - 1 A</p>	 <p>77 TE</p> <p>Variable transformer (unearthed) 0-24 V, AC max. 2 A unearthing, infinitely variable, unstabilised reversible to: 0 - 19 V DC Ripple approx. 50 % by an integrated bridge rectifier</p> <p>Order No. A95.012</p> <p>Output AC/ DC: 2 safety laboratory sockets 4 mm Display: Moving iron instrument class 2,5, voltage: 0-30 V Moving iron instrument class 2,5, current: 0 - 4 A</p>
 <p>35 TE</p> <p>Variable transformer (not unearthing) 2-260 V, AC max. 1 A not unearthing, infinitely variable, unstabilised</p> <p>Order No. A92.030</p> <p>Output AC: 3 safety laboratory sockets 4 mm (L1, N and PE)</p>	 <p>42 TE</p> <p>Variable transformer (not unearthing) AC: 2-260 V, AC max. 1 A, not unearthing, infinitely variable, unstabilised DC: 2-200 V DC, unsifted Ripple approx. 50 % by an integrated bridge rectifier</p> <p>Order No. A93.030</p> <p>Output AC: 3 safety laboratory sockets 4 mm (L1, N and PE) Output DC: 2 safety laboratory sockets 4 mm Note: not insertable in system channels</p>
 <p>63 TE</p> <p>Variable transformer (not unearthing) 0-260 V, AC max. 1 A, not unearthing, infinitely variable, unstabilised</p> <p>Order No. A94.031</p> <p>Output AC: 3 safety laboratory sockets 4 mm (L1, N and PE) Display: Moving iron instrument class 2,5, voltage: 0-260 V Moving iron instrument class 2,5, current: 0 - 1 A Note: not insertable in system channels</p>	 <p>56 TE</p> <p>Variable transformer (unearthed/not unearthing) infinitely variable voltages, unstabilised AC 1: 0 - 12 V AC max. 12 A unearthing AC 2: 0 - 24 V AC max. 6 A unearthing AC 3: 2 - 260 V AC max. 2 A not unearthing</p> <p>Order No. A94.033</p> <p>Output AC 1 + 2: 2 safety laboratory sockets each 4 mm Output AC 3: 3 safety laboratory sockets 4 mm (L1, N and PE) Bridge rectifier: integrated for external circuit Note: not insertable in system channels</p>
 <p>63 TE</p> <p>Variable transformer (unearthed) 2-260 V, AC max. 2 A unearthing, infinitely variable, unstabilised reversible to: 2 - 200 V DC by an integrated bridge rectifier</p> <p>Order No. A94.032</p> <p>Output AC: Socket without earthing contact Output DC: 2 safety laboratory sockets 4 mm Display: Moving iron instrument class 2,5, voltage: 0-260 V Moving iron instrument class 2,5, current: 0 - 2 A Note: not insertable in system channels and energy attachments/energy cockpits of 150 mm depth</p>	 <p>56 TE</p> <p>Variable transformer (unearthed/not unearthing) infinitely variable voltages, unstabilised AC 1: 0 - 6 V AC max. 15 A unearthing AC 2: 0 - 18 V AC max. 6 A unearthing AC 3: 2 - 42 V AC max. 3 A unearthing AC 4: 2 - 260 V AC max. 2 A not unearthing</p> <p>Order No. A94.034</p> <p>Output AC 1 - 3: 2 safety laboratory sockets each 4 mm Output AC 4: 3 safety laboratory sockets 4 mm (L1, N and PE) Bridge rectifier: integrated for external circuit Note: not insertable in system channels</p>

Note: All variable transformers are equipped with 1 thermal (primary) and thermal magnetic (secondary) automatic fuse as well as with 1 illuminated mains switch.

Preferential type = order number bold print italic

Insert board programme acto®

See varantec main catalogue page 34 - 35

DC voltage supplies / fixed voltage sources

Note: Installation height 113 mm

* Technical data longitudinally regulated power packs:

Output data	voltage	5 V	5 V	12 V	12 V	15 V	15 V
	current	1 A	3 A	1 A	2 A	1 A	2 A
Deviation	voltage load change 0-100 %	20 mV	20 mV	50 mV	80 mV	50 mV	80 mV
Ripple	voltage with nominal load			0,5 mVeff			
Transient time	step change in load from 0% to 100 %			15 µs			

| 35 TE |



Fixed voltage source

5 V/ 3 A
longitudinally regulated power pack*

Order No. A22.050

Output data:	permanently short-circuit proof, longitudinally regulated, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 42 TE |



Fixed voltage source

24 V/1,5 A
cyclical power pack

Technical data cyclical power pack:

Initial specification:

Deviations

- Input voltage change: ±0,2 % max.
- Load change: ±0,8 % max.

General specification:

Temperature coefficient: ±0,01 %/°C

Order No. A23.051

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 63 TE |



Fixed voltage source

2 x 12 V/2 A
parallel and series connection resp.
longitudinally regulated power pack*

Order No. A24.052

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 70 TE |



Fixed voltage source

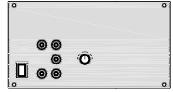
±12 V/1 A and 5 V/3 A
longitudinally regulated power pack*

Order No. A25.050

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets 1 Schuko socket 230 V/16 A in addition

Note: not insertable in system channels

| 49 TE |



Tracking power pack

3 to ±15 V/1 A and 5 V/1 A
longitudinally regulated power pack*

Order No. A23.050

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 56 TE |



Fixed voltage source

±5 V/3 A
longitudinally regulated power pack*

Order No. A24.050

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 56 TE |



Fixed voltage source

24 V/1,5 A (10 A peak)
cyclical power pack

Technical data cyclical power pack:

- Double nominal peak power when switching on
- Power factor and harmonic improvement as per EN61000-3-2
- Load stabilization: 192 mV max.
- Ripple and noise: 360 mV max.

Order No. A24.051

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 63 TE |



Fixed voltage source

2 x 15 V/2 A
parallel and series connection resp.
longitudinally regulated power pack*

Order No. A24.053

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets

| 70 TE |



Fixed voltage source

±15 V/1 A and 5 V/3 A
longitudinally regulated power pack*

Order No. A25.051

Output data:	permanently short-circuit proof, series and parallel connection
Outputs:	4 mm safety laboratory sockets 1 Schuko socket 230 V/16 A in addition

Note: not insertable in system channels

Tele-controllable regulating power packs

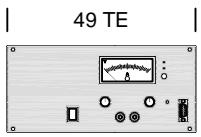
with integrated interface, ramp generator and device software
highlink® resp. LabVIEW device driver (see page 48, to be ordered separately)

Note: Installation height 113 mm

Technical Data:

Interface:	addressable serial interface RS-232
Ramp generator:	for any current voltage curves
Ramp parameters:	initial and final voltage, speed, time period per ramp step, number of cycles
Operation:	manual or tele-controlled
Bidirectional function:	programmable output voltage and current limiting, actual measured value transfer of current and voltage through an interface
Plug and play:	automatic recognition of the device type by highlink® software or LabVIEW device driver (option)
Output data:	permanently short-circuit proof, longitudinally regulated, series and parallel connection

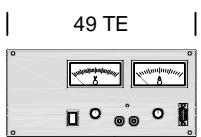
Control deviation when changing the load from 0 to 100 %	
voltage:	2 mV/A
current:	0,02 mA/V
Temperature coefficient:	
voltage:	0,005 %/K
current:	0,013 %/K
Ripple:	
voltage:	0,2 mVeff
current:	0,5 mAeff
Transient time with a step change in load from 0 % to 100 %:	15 µs
Outputs:	4 mm safety laboratory socket



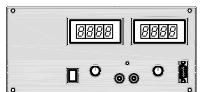
analog display



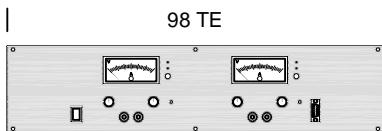
digital display



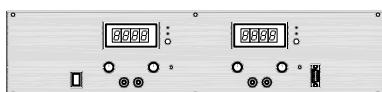
analog displays



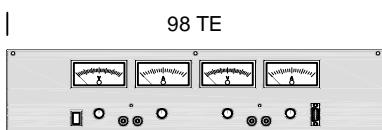
digital displays



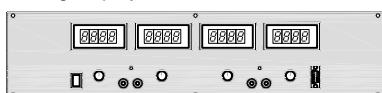
analog displays



digital displays



analog displays



digital displays

Single regulating power pack

- 1 common analog and digital display rep. for voltage and current
- with double scale, reversible
- OUTPUT-OFF function

Voltage	Current	Displays V/A reversible	Order No.
0 - 15 V	0 - 2 A	analog	A23.F010
		digital	A23.F011
0 - 30 V	0 - 1 A	analog	A23.F012
		digital	A23.F013
0 - 30 V	0 - 2 A	analog	A23.F014
		digital	A23.F015

Single regulating power pack

- 1 analog and digital display rep. for voltage and current
- OUTPUT-OFF function

Voltage	Current	Displays V/A	Order No.
0 - 15 V	0 - 2 A	analog	A23.F020
		digital	A23.F021
0 - 30 V	0 - 1 A	analog	A23.F022
		digital	A23.F023
0 - 30 V	0 - 2 A	analog	A23.F024
		digital	A23.F025

Multiple regulating power pack

- per channel 1 common analog and digital display resp. for voltage and current
- with double scale, reversible
- OUTPUT-OFF function

Voltage	Current	Displays V/A reversible	Order No.
0 - 15 V	2 x 0 - 2 A	analog	A27.F010
		digital	A27.F011
0 - 30 V	2 x 0 - 1 A	analog	A27.F012
		digital	A27.F013
0 - 30 V	2 x 0 - 2 A	analog	A27.F014
		digital	A27.F015

Multiple regulating power pack

- per channel 1 analog and digital display resp. for voltage and current
- OUTPUT-OFF function

Voltage	Current	Displays V/A	Order No.
0 - 15 V	2 x 0 - 2 A	analog	A27.F020
		digital	A27.F021
0 - 30 V	2 x 0 - 1 A	analog	A27.F022
		digital	A27.F023
0 - 30 V	2 x 0 - 2 A	analog	A27.F024
		digital	A27.F025

Insert board programme acto®

See varantec main catalogue page 34 - 35

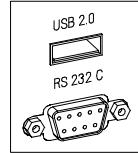
Tele-controllable function generators inclusive counters /software highlink® / pneumatic units

Note: Installation height 113 mm

	56 TE	Design
A34.020	56TE	0,1Hz - 20MHz, 20V _{ss} , counter up to 30MHz
A34.021	56TE	0,1Hz - 10MHz, 30V _{ss} , counter up to 30MHz
A34.022	56TE	0,1Hz - 20MHz, 20V _{ss} , counter up to 100MHz
A34.023	56TE	0,1Hz - 10MHz, 30V _{ss} , counter up to 100MHz
A34.051	56TE	Power rectifier 40 Weff continuous power Output voltage 40 Vss Range DC up to 100 kHz Input/Output: BNC bushing each

Tele-controllable function generator inclusive counter

- Tele-controllable by Interface RS232 or USB2.0 (options)
- Extensive control software highlink (option) or LabVIEW device driver (option)
- Innovative menu guidance by a modern graphic display of blue colour
- Command function keys for quick access to main functions
- Elegant shaft encoder for comfortable menu guidance
- Excellent frequency range up to 20 MHz
- 8-digit frequency counter up to 1000 MHz



USB PORT 2.0 interface
(on the front, option)

RS232 - serial interface
(on the front, option)

Telecontrol for function generators and counter operation (option)

Due to the optionally available interfaces (serial RS232 or USB2.0) the new function generators are all-rounders. The telecontrol allows programming of the function generator and the integrated counter.

Order No.	Design
A34.020.01	serial interface RS232 (option)
Interfaces alternatively: A34.020.02	USB2.0 interface (option)

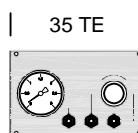
Note:

When ordering the interfaces A34.020.01 or A34.020.02 please order also either the highlink® software A34.020.10 or the LabVIEW device driver A34.020.11

The optionally available software "highlink" and the optionally available "LabVIEW device driver" allow an easy access to the device.

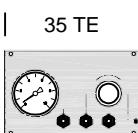
The following parameters are programmable by means of the optional interfaces (RS232 or USB2.0) within the set limits.

- Selection of operating mode: free-wheeling, external, wobbly, internally wobbly (sweep operation), PWM operation
- Functions/curve shapes: sinus, triangle, rectangle, saw tooth, ramp operation, amplifier, DC, single pulse, variable pulse duty factor
- Frequency: 0 - 20 MHz or 0 - 10 MHz resp.
- Amplitudes: 0 - 20 Vss or 0 - 30 Vss resp.
- DC offset: -10 V to +10 V
- Attenuator: 0 - 30 dB, 20 dB and 40 dB
- Sweep parameter: start and stop frequency, wobble frequency
- Counting frequency: can be read out



Order No. A72.010

Manometer
0 - 3 bar, class 1,6



Order No. A72.011

Manometer
0,5 - 10 bar, class 1,6

Pneumatic supply

- Output pressure for coupling 1 and 2:
0 to 3 bar or 0 to 10 bar resp., continuously adjustable, pressure reduced with locking device and relief pressure valve
- Output pressure for coupling 3:
direct supply of the input pressure
- Output: all 3 coupling sockets KD 1/8 self-stopping
- Input: on the back for a hose of 6 mm inside diameter



Order No. A71.001

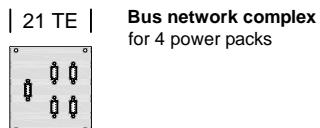
Compressed air output:

- Compressed air input:
on the back for a hose of 6 mm inside diameter
- Compressed air output:
self-stopping compressed air coupling DN 5
- Operating pressure: max. 10 bar

Preferential type = order number bold print italic

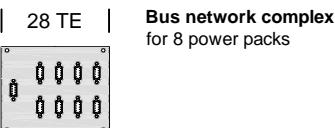
Energy and auxiliary devices / other / empty boards

Note: Installation height 113 mm

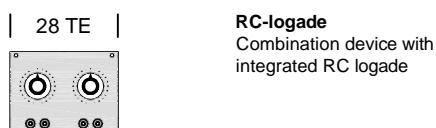


Order No. A11.040

Allows the control of several power packs and function generators through a PC. In connection with the device driver highlink all connected devices can be safely controlled.
(Pre-condition for this: highlink® software).
- 1 pcs. serial connection for the PC on the front (RA232 addressable)
- 4 pcs. or 8 pcs. resp. serial connections on the front for 4 or 8 tele-controllable erfi devices, on the rear completely networked with one another.

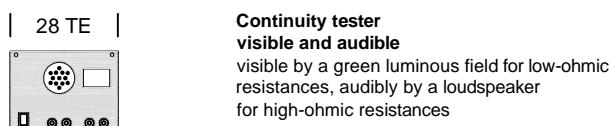


Order No. A12.040



Order No. A12.050

Resistance range:	100 Ohm to 680 kOhm series E6
Tolerance:	± 2 %
Load capacity:	max. 0,5 W
Voltage:	max. 400 V DC
Capacity range:	100 pF to 680 nF series E 6
Tolerance:	± 10 %
Voltage:	max. 250 V DC



Order No. A12.060

Connection:	2 pcs. 4 mm safety laboratory sockets for visible testing 2 pcs. 4 mm safety laboratory sockets for audible testing
Withstand voltage:	up to approx. 400 V AC with an audible continuity test
Testing voltage:	approx. 24 V AC with a visible continuity test

|14TE| Loop wiring field



Order No. A11.011

6 pcs. 4 mm safety laboratory sockets with 6,3 mm flat plug for connection of loop wirings, not wired

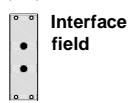
| 21 TE | Loop wiring field



Order No. A11.060

- 6 pcs. 4 mm safety laboratory sockets with 6,3 mm flat plug for connection of loop wirings, not wired
- 3 pcs. BNC sockets, not wired

| 7 TE



Order No. A10.001

2 pcs. PS2 bushes for keyboard and mouse, inclusive connection cable

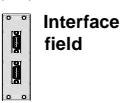
| 7 TE



Order No. A10.002

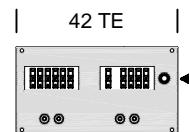
2 pcs. USB bushes inclusive connection cable

| 7 TE



Order No. A10.003

2 pcs. SubD-bushes 9 pole, male, inclusive connection cable



Order No. A13.050

Discharge circuit:
Push-button with reverser and discharge resistance 10 kOhm

RC decade
Combination device with integrated R and C decade for experimenting with resistance and capacity values

Resistance range: 1 Ohm to 999,999 kOhm in steps of 1 Ohm

Precision:
= ± 1 % above 40 Ohm
= ± 4 % from 13 Ohm to 40 Ohm
= ± 6 % from 3 Ohm to 12 Ohm
= ± 10 % with 1 Ohm and 2 Ohm

Load capacity: max. 1W

Voltage: max. 250 V (50 Hz)

Capacity range: 100 pF to 9.9999 µF in steps of 100 pF

Precision:
= ± 2 % above 1nF
= ± 10 % from 1 nF to 100 pF

|14TE|



L-Logade

For experimenting with inductivity values with testing and experimenting circuits. The inductivity can be adjusted by means of a turn-switch.

Order No. A11.050

Value range: 1 µH to 4700 µH, graduated as per series R 6 (23 values)

Precision: 1 µH to 33 µH ± 10 %
47 µH to 4700 µH ± 5 %

Operating voltage: max. 100 V DC

Operating current: max. 63 mA, protected by a micro-fuse

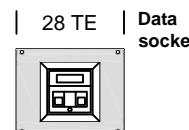


Order No. A13.060

Soldering station 80 Watt with digital display

Scope of delivery inclusive solder pencil WSP 80 and holder WPH for WSP 80

- Control electronics
- Temperature range 50° C to 450° C, adjustable by push-buttons
- 3-digit digital display for actual and nominal value
- Tolerance ± 2 % from the final value
- Automatic tool recognition
- External input device (WCB 1/WCB 2, optional), can be connected for time and locking positions
- Potential equalisation (basic state hard earthed)



Order No. A12.010

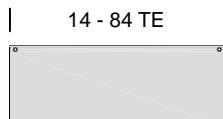
1 Data socket RJ 45, double socket Cat 6, not wired



Order No. A12.030

1 Telephone socket TAE 6N, triple, not wired

Empty boards



Width Order No.

14 TE	A01.010
28 TE	A02.010
42 TE	A03.010
56 TE	A04.010
70 TE	A05.010
84 TE	A06.010

Shelves for modular tables

See varantec main catalogue page 50 - 52

X" please replace by the desired decor of the shelf
 (Example: V4L 10.123As.3 for decor maple)

1 = light grey
 2 = pale grey, EGB/ESD design
 3 = maple (not for design D)
 4 = beech (not for design D)

Clamping lever (optional for inclinable filing boards)

Due to this high-quality integrated clamping technique the inclination can easily be adjusted from the front. With the basic design without clamping lever the inclination is variable by simply unscrewing a clamping screw joint.

Order No. V 10.101



Order No.

Design As

Shelf made of wood
 - straight (main catalogue page 51 top)
 - for the bottom system channel (system channel is to be ordered separately see page 38)

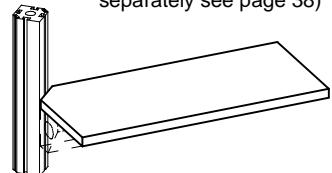
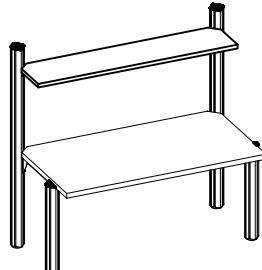
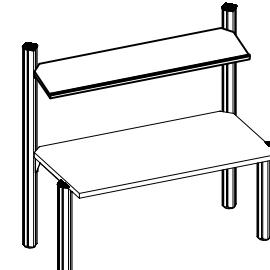
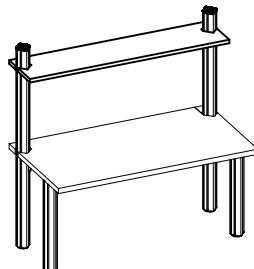
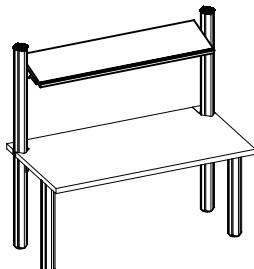
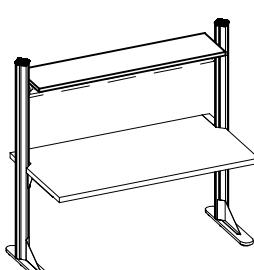
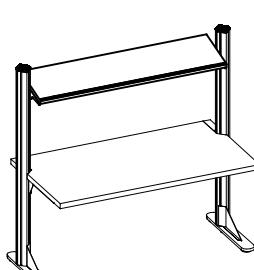
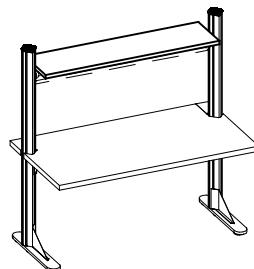
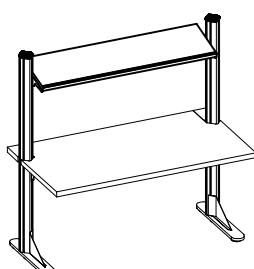


Table series	Example Straight shelf	Example Inclinable shelf	Table width	Board depth 360 mm	500 mm
varantec 4 link			1200 mm 1600 mm 1800 mm 2000 mm	V4L 10.123As.x V4L 10.163As.x V4L 10.183As.x V4L 10.203As.x	V4L 10.125As.x V4L 10.165As.x V4L 10.185As.x V4L 10.205As.x
varantec 4 classic			1200 mm 1600 mm 1800 mm 2000 mm	V4C 10.123As.x V4C 10.163As.x V4C 10.183As.x V4C 10.203As.x	V4C 10.125As.x V4C 10.165As.x V4C 10.185As.x V4C 10.205As.x
varantec C link			1200 mm 1600 mm 1800 mm 2000 mm	VCL 10.123As.x VCL 10.163As.x VCL 10.183As.x VCL 10.203As.x	VCL 10.125As.x VCL 10.165As.x VCL 10.185As.x VCL 10.205As.x
varantec C classic			1200 mm 1600 mm 1800 mm 2000 mm	VCC 10.123As.x VCC 10.163As.x VCC 10.183As.x VCC 10.203As.x	VCC 10.125As.x VCC 10.165As.x VCC 10.185As.x VCC 10.205As.x

Design A		Design B		Design C		Design D	
Board depth 360 mm	500 mm	Board depth 360 mm	500 mm	Board depth 360 mm	500 mm	Board depth 360 mm	500 mm
V4L 10.123A.x	V4L 10.125A.x	V4L 10.123B.x	V4L 10.125B.x	V4L 10.123C.x	V4L 10.125C.x	V4L 10.123D.x	V4L 10.125D.x
V4L 10.163A.x	V4L 10.165A.x	V4L 10.163B.x	V4L 10.165B.x	V4L 10.163C.x	V4L 10.165C.x	V4L 10.163D.x	V4L 10.165D.x
V4L 10.183A.x	V4L 10.185A.x	V4L 10.183B.x	V4L 10.185B.x	V4L 10.183C.x	V4L 10.185C.x	V4L 10.183D.x	V4L 10.185D.x
V4L 10.203A.x	V4L 10.205A.x	V4L 10.203B.x	V4L 10.205B.x	V4L 10.203C.x	V4L 10.205C.x	V4L 10.203D.x	V4L 10.205D.x
V4C 10.123A.x	V4C 10.125A.x	Not required for this table series		V4C 10.123C.x	V4C 10.125C.x	V4C 10.123D.x	V4C 10.125D.x
V4C 10.163A.x	V4C 10.165A.x			V4C 10.163C.x	V4C 10.165C.x	V4C 10.163D.x	V4C 10.165D.x
V4C 10.183A.x	V4C 10.185A.x			V4C 10.183C.x	V4C 10.185C.x	V4C 10.183D.x	V4C 10.185D.x
V4C 10.203A.x	V4C 10.205A.x			V4C 10.203C.x	V4C 10.205C.x	V4C 10.203D.x	V4C 10.205D.x
Not required for this table series		Not required for this table series		VCL 10.123C.x	VCL 10.125C.x	VCL 10.123D.x	VCL 10.125D.x
				VCL 10.163C.x	VCL 10.165C.x	VCL 10.163D.x	VCL 10.165D.x
				VCL 10.183C.x	VCL 10.185C.x	VCL 10.183D.x	VCL 10.185D.x
				VCL 10.203C.x	VCL 10.205C.x	VCL 10.203D.x	VCL 10.205D.x
Not required for this table series		Not required for this table series		VCC 10.123C.x	VCC 10.125C.x	VCC 10.123D.x	VCC 10.125D.x
				VCC 10.163C.x	VCC 10.165C.x	VCC 10.163D.x	VCC 10.165D.x
				VCC 10.183C.x	VCC 10.185C.x	VCC 10.183D.x	VCC 10.185D.x
				VCC 10.203C.x	VCC 10.205C.x	VCC 10.203D.x	VCC 10.205D.x

Shelves for corner combinations

See varantec main catalogue page 54

"X" please replace by the desired decor of the shelf
(Example: V4L 11.183As.3 for decor maple)

- 1 = light grey
- 2 = pale grey, EGB/ESD design
- 3 = maple
- 4 = beech

Ordering numbers

Design As

Corner shelf made of wood
 - straight (main catalogue page 54 at the top)
 - for bottom corner system channel
 (corner system channel to be ordered separately see page 39)

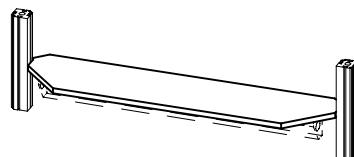
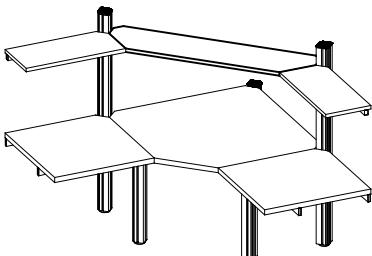
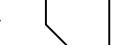
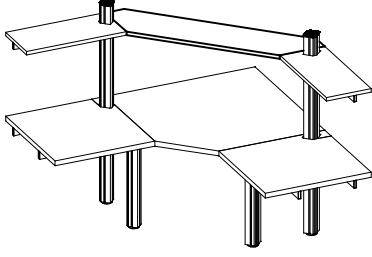
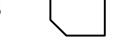
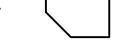
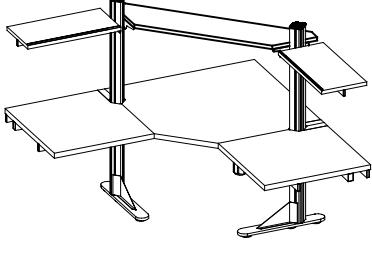
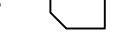
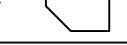
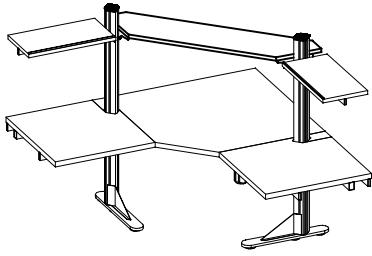
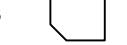
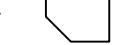
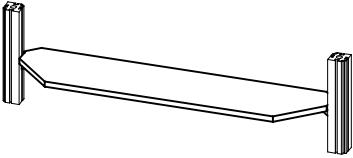
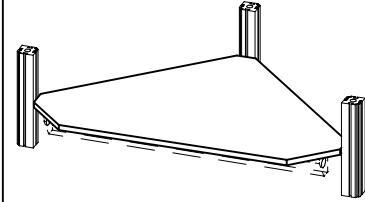
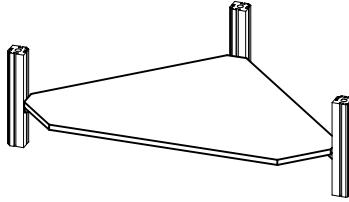


Table series	Example: combination mode 03, corner shelf design A	Combination mode (page 16/17)	Table size (width x depth)	Board depth 360 mm	500 mm
varantec 4 link		01  02  03  04 	850 x 850 mm 1000 x 1000 mm	V4L 11.183As.x V4L 11.113As.x	V4L 11.185As.x V4L 11.115As.x
varantec 4 classic		01  02  03  04 	880 x 880 mm 1030 x 1030 mm	V4L 11.283As.x V4L 11.213As.x	V4L 11.285As.x V4L 11.215As.x
varantec C link		01  02  03  04 	850 x 850 mm 1000 x 1000 mm	VCL 11.183As.x VCL 11.113As.x	VCL 11.185As.x VCL 11.115As.x
varantec C classic		01  02  03  04 	880 x 880 mm 1030 x 1030 mm	VCC 11.183As.x VCC 11.113As.x	VCC 11.185As.x VCC 11.115As.x
			1200 x 1200 mm	VCL 11.313As.x	VCL 11.315As.x
			1400 x 1400 mm	VCC 11.413As.x	VCC 11.415As.x

Design A		Design Bs		Design B	
Corner shelf made of wood - straight (main catalogue page 54 at the top) - with bottom steel frame		Corner shelf made of wood - straight (main catalogue page 54 at the bottom) - for bottom corner system channel (corner system channel to be ordered separately see page 39)		Corner shelf made of wood - straight (main catalogue page 54 at the top) - with bottom steel frame	
					
Shelf depth 360 mm	500 mm	Shelf depth 360 mm	500 mm	Shelf depth 360 mm	500 mm
V4L 11.183A.x	V4L 11.185A.x	V4L 11.183Bs.x	V4L 11.185Bs.x	V4L 11.183B.x	V4L 11.185B.x
V4L 11.113A.x	V4L 11.115A.x	V4L 11.113Bs.x	V4L 11.115Bs.x	V4L 11.113B.x	V4L 11.115B.x
V4L 11.283A.x	V4L 11.285A.x	V4L 11.283Bs.x	V4L 11.285Bs.x	V4L 11.283B.x	V4L 11.285B.x
V4L 11.213A.x	V4L 11.215A.x	V4L 11.213Bs.x	V4L 11.215Bs.x	V4L 11.213B.x	V4L 11.215B.x
V4L 11.313A.x	V4L 11.315A.x	V4L 11.313Bs.x	V4L 11.315Bs.x	V4L 11.313B.x	V4L 11.315B.x
V4L 11.413A.x	V4L 11.415A.x	V4L 11.413Bs.x	V4L 11.415Bs.x	V4L 11.413B.x	V4L 11.415B.x
V4C 11.183A.x	V4C 11.185A.x	For this table series available on request.		For this table series available on request.	
V4C 11.113A.x	V4C 11.115A.x				
V4C 11.283A.x	V4C 11.285A.x				
V4C 11.213A.x	V4C 11.215A.x				
V4C 11.313A.x	V4C 11.315A.x				
V4C 11.413A.x	V4C 11.415A.x				
VCL 11.183A.x	VCL 11.185A.x	For this table series available on request.		For this table series available on request.	
VCL 11.113A.x	VCL 11.115A.x				
VCL 11.283A.x	VCL 11.285A.x				
VCL 11.213A.x	VCL 11.215A.x				
VCL 11.313A.x	VCL 11.315A.x				
VCL 11.413A.x	VCL 11.415A.x				
VCC 11.183A.x	VCC 11.185A.x	For this table series available on request.		For this table series available on request.	
VCC 11.113A.x	VCC 11.115A.x				
VCC 11.283A.x	VCC 11.285A.x				
VCC 11.213A.x	VCC 11.215A.x				
VCC 11.313A.x	VCC 11.315A.x				
VCC 11.413A.x	VCC 11.415A.x				

Technical aluminium functional profile for shelves

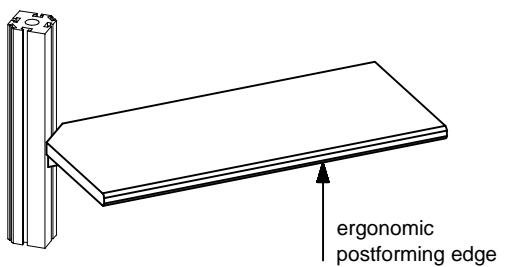
See varantec main catalogue page 50

With an aluminium functional profile, additional functional components can be fitted to the shelf.

- Aluminium functional profile see following page
- Functional components see this page at the bottom

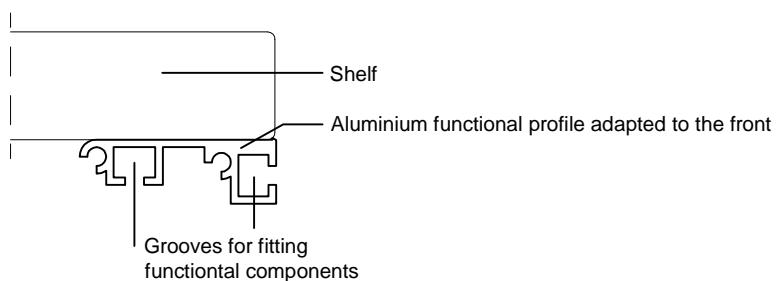
Postforming design of a shelf

Option:
Postforming edge of the shelf
Best.-Nr. V 12.101



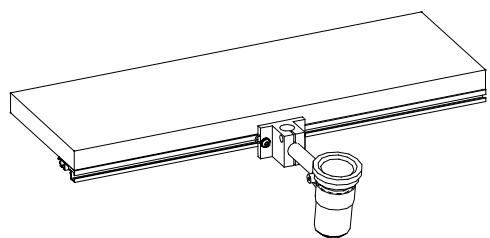
Sectional drawing:

Shelf with aluminium functional profile adapted to the front



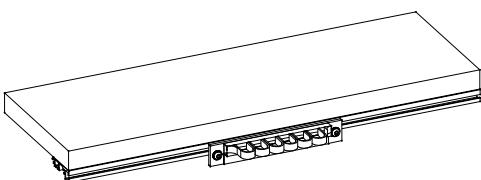
Functional components

to be fitted in the groove of the aluminium functional profile



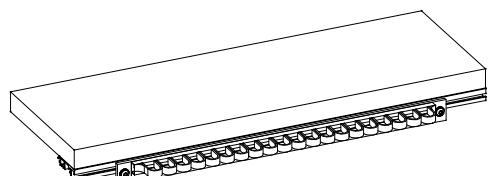
Holder for cordless screwdriver

Order No. V 12.201



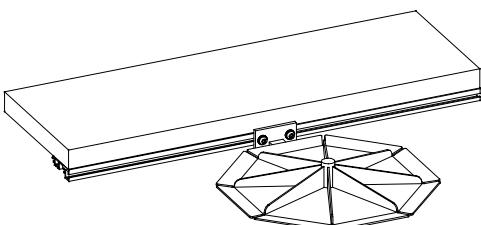
Tool Holder
with 5 holding fixtures

Order No. V 12.202



Tool Holder
with 19 holding fixtures

Order No. V 12.203

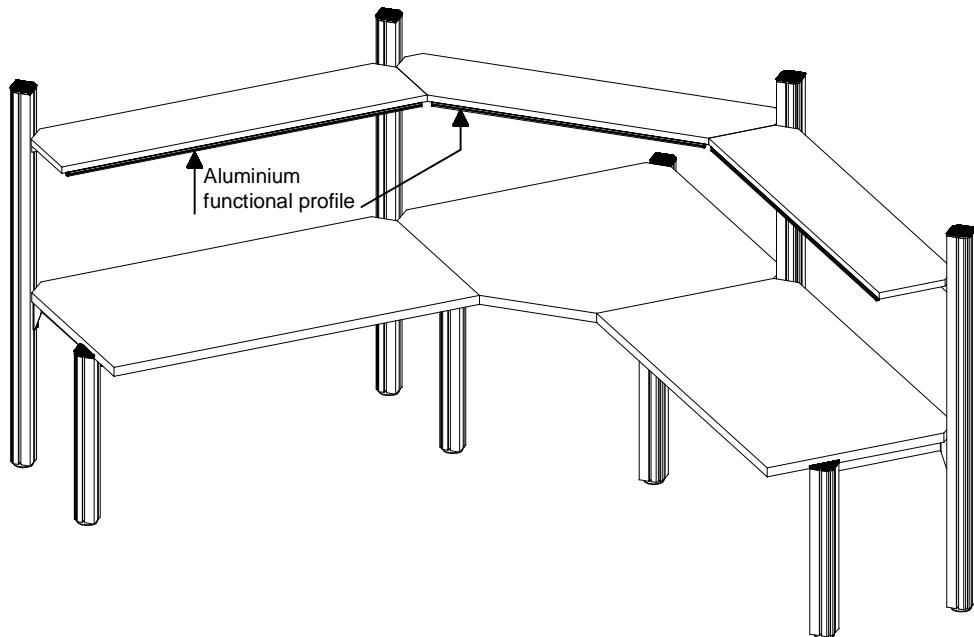


Circular buffer 360°
for small items

Order No. V 12.204

Aluminium functional profiles of shelves for modular tables and corner combinations

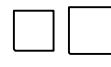
Profile width	Ordering number
350 mm	V 12.301
550 mm	V 12.302
750 mm	V 12.303
950 mm	V 12.304
1050 mm	V 12.305
1150 mm	V 12.306
1350 mm	V 12.307
1450 mm	V 12.308
1550 mm	V 12.309
1650 mm	V 12.310
1750 mm	V 12.311
1850 mm	V 12.312



Overview: usable profile widths of shelves for modular tables

Table series →	varantec 4 link	varantec 4 classic		varantec C link	varantec C classic
Table width	Shelf design AS, A, B, C	Shelf design AS, A	C	Shelf design AS, C	Shelf design AS, C
1200 mm	1150 mm	1150 mm	950 mm	1050 mm	950 mm
1600 mm	1550 mm	1550 mm	1350 mm	1450 mm	1350 mm
1800 mm	1750 mm	1750 mm	1550 mm	1650 mm	1550 mm
2000 mm	1850 mm	1850 mm	1750 mm	1850 mm	1750 mm

Overview: usable profile widths of shelves for corner combinations

Combination mode	Table series →	varantec 4 link, varantec 4 classic		varantec C link, varantec C classic	
		Table width (width x depth)	Cockpit depth 360 mm 500 mm	Cockpit depth 360 mm 500 mm	500 mm
01		850 x 850 mm	550 mm 350 mm	550 mm 350 mm	350 mm
		1000 x 1000 mm	750 mm 550 mm	750 mm 550 mm	550 mm
02		880 x 880 mm	550 mm 350 mm	550 mm 350 mm	350 mm
		1030 x 1030 mm	750 mm 550 mm	750 mm 550 mm	550 mm
03		1200 x 1200 mm	1150 mm 950 mm	1050 mm 750 mm	750 mm
04		1400 x 1400 mm	1450 mm 1150 mm	1350 mm 1150 mm	1150 mm

varantec® lift - height-adjustable working places

See varantec main catalogue page 55 - 57

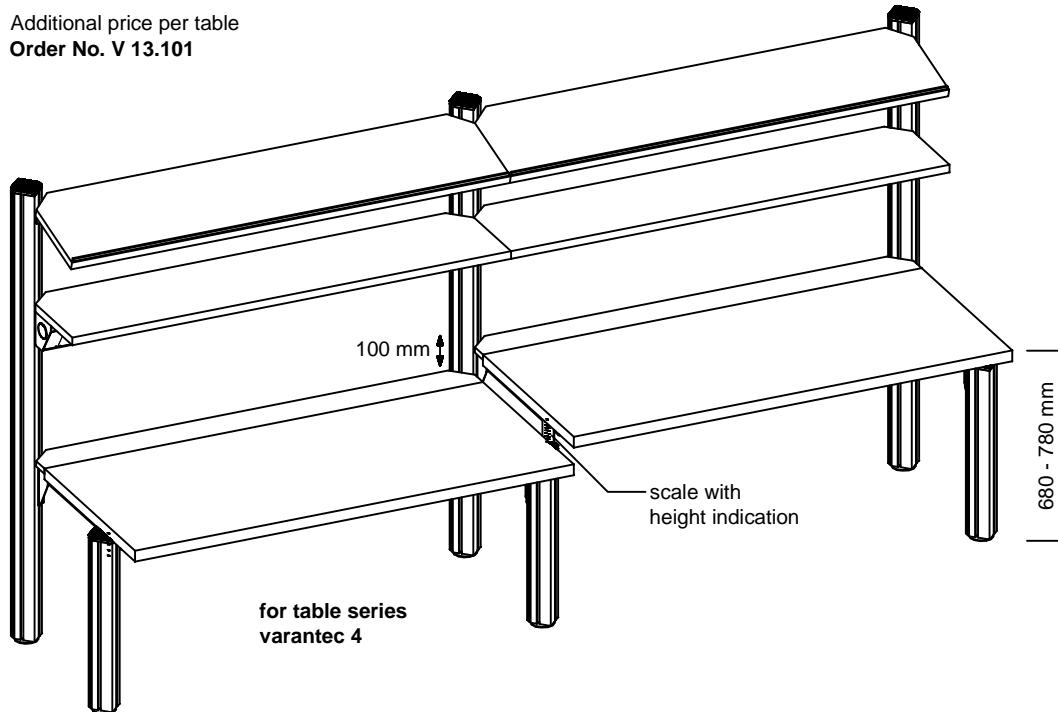
Variable working heights due to professional clamp connections

System 1 with scale

A solid adaption angle in the top area allows the flush mounting of the varantec system foot profile. The scale indicated the actually adjusted working height. Height adjustment from 680 mm to 780 mm, larger adjustment ranges on request.

Additional price per table

Order No. V 13.101



Advantages of system 1:

- Independent height adjustment for combined working places
- Scale with height indication
- Additional adaptable vertical cable system varantec MAX does have to be adjusted separately but is always at the right height
- Easily adjustable because one set screw per profile foot has to be adjusted in the top area

This height adjustment system can be ordered for tables of the series varantec 4.

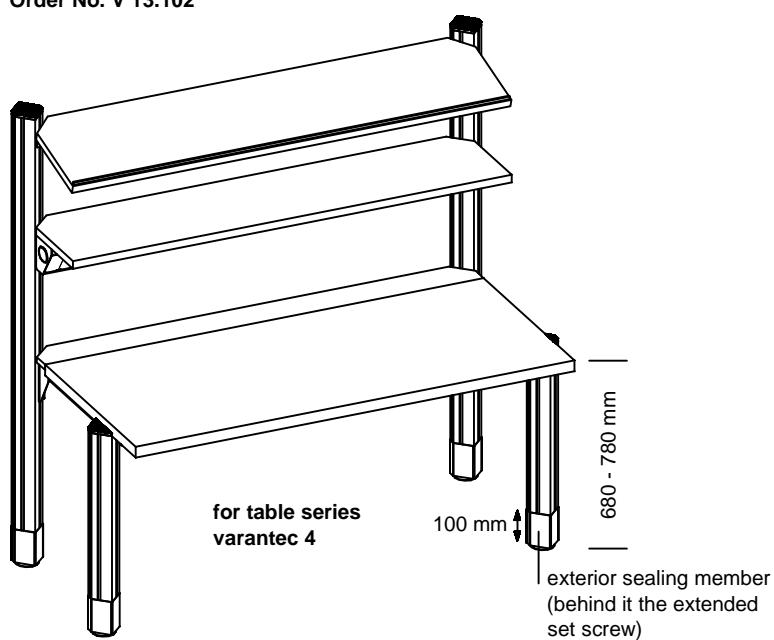
Tables of the series varantec C are serially height-adjustable.

System 2 with extended set screw and exterior sealing member

In this case the height adjustment from 680 mm to 780 mm is realised with an extended set screw at the bottom end of the varantec system foot profile. An exterior sealing member which is adjustable in the groove, covers the extended screw.

Additional price per table

Order No. V 13.102



Advantages of system 2:

- The distance between worktop and device cockpit remains always constant.
- Front table legs with standard fittings displaceable towards the rear allow an improved legroom.

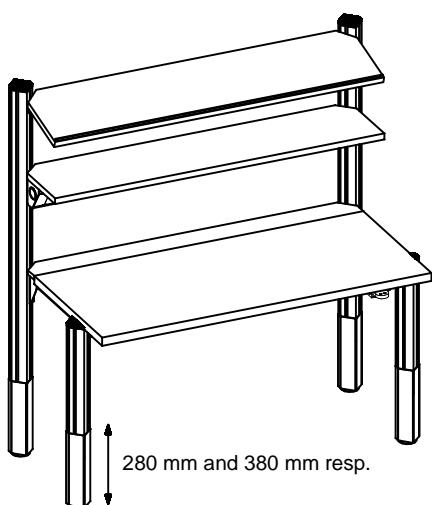
This height adjustment system can be ordered for tables of the series varantec 4.

Tables of the series varantec C are serially height-adjustable.

Height-adjustable by means of electric drive and hand crank resp. See varantec main catalogue page 56/57
Electric drive
for table series varantec 4

Additional price per table

Stroke	Height adjustment	Lifting speed	Max. table load	Ordering numbers
280 mm	von 720 mm bis 1000 mm	ca. 30 mm/ s ca. 15 mm/ s	ca. 220 kg ca. 350 kg	V 13.111 V 13.112
380 mm	von 720 mm bis 1100 mm	ca. 30 mm/ s ca. 15 mm/ s	ca. 220 kg ca. 350 kg	V 13.113 V 13.114

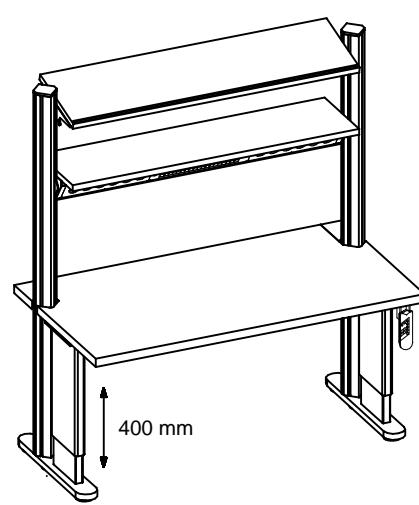


The lifting speed can vary depending on the table load.

Electric drive
for table series varantec C

Additional price per table

Stroke	Height adjustment	Lifting speed	Max. table load	Ordering numbers
400 mm	von 750 mm bis 1150 mm	ca. 8 mm/ s	ca. 300 kg	V 13.121



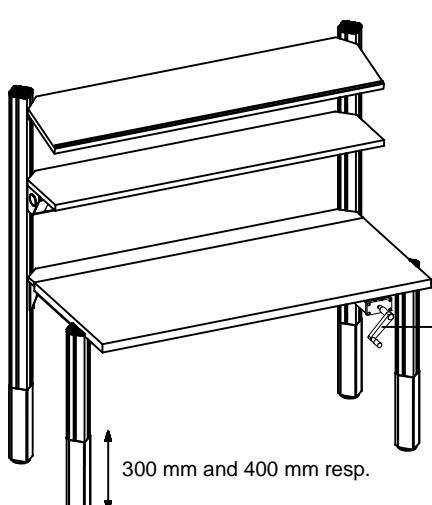
The lifting speed can vary depending on the table load.

The height adjustment refers to a table with a 40 mm thick worktop, with other thicknesses of the worktop this indication can slightly vary.

Crank drive
for table series varantec 4

Additional price per table

Stroke	Height adjustment	Lifting speed	Max. table load	Ordering numbers
300 mm	from 720 mm to 1020 mm	approx. 5 mm per crank turn	ca. 220 kg ca. 350 kg	V 13.131 V 13.132
400 mm	from 720 mm to 1120 mm	approx. 5 mm per crank turn	ca. 220 kg ca. 350 kg	V 13.133 V 13.134



The lifting speed can vary depending on the table load.

Foldable hand crank when being retracted disappears completely underneath the worktop, crank radius: 125 mm

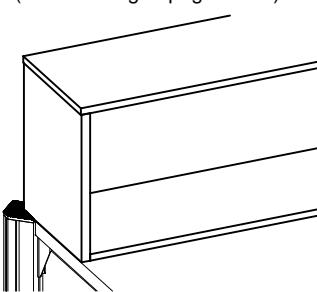
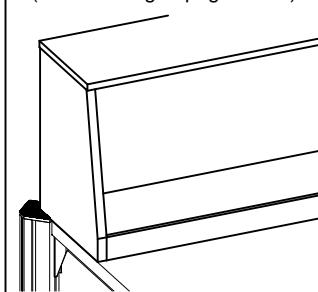
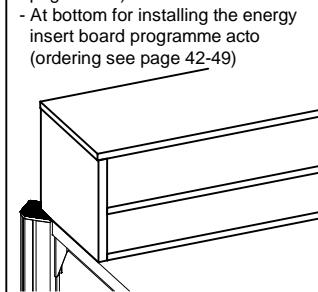
Table attachments for basic tables

See varantec main catalogue
page 60/62 - 66

"X" please replace by the desired decor of the table attachment
(Example: V 14.123A.3 for decor maple)

- 1 = light grey
- 2 = pale grey,
EGB/ESD design
- 3 = maple
- 4 = beech

Attachment width	TE units Design A	Design B - L	Attachment depth		Attachment depth	
			150 mm	320 mm	360 mm	500 mm
500 mm	90 TE	86 TE	V 14.051A.x	V 14.053A.x	V 14.053B.x	V 14.055B.x
600 mm	110 TE	106 TE	V 14.061A.x	V 14.063A.x	V 14.063B.x	V 14.065B.x
800 mm	149 TE	145 TE	V 14.081A.x	V 14.083A.x	V 14.083B.x	V 14.085B.x
1000 mm	189 TE	185 TE	V 14.101A.x	V 14.103A.x	V 14.103B.x	V 14.105B.x
1200 mm	228 TE	224 TE	V 14.121A.x	V 14.123A.x	V 14.123B.x	V 14.125B.x
1600 mm	307 TE	303 TE	V 14.161A.x	V 14.163A.x	V 14.163B.x	V 14.165B.x
1800 mm	346 TE	342 TE	V 14.181A.x	V 14.183A.x	V 14.183B.x	V 14.185B.x
2000 mm	386 TE	382 TE	V 14.201A.x	V 14.203A.x	V 14.203B.x	V 14.205B.x

	Ordering numbers		
	Design H	Design J	Design K
"X" please replace by the desired decor of the table attachment (Example: V 14.053K.3 for decor maple)	Device attachment 9 HE - Straight front (main catalogue page 64 at top) - Height 449 mm - Inclusive 19 inch holding fixture (main catalogue page 76-79)	Device attachment 9 HE - Front inclined by 10° - Height 493 mm - Inclusive 19 inch device attachment (main catalogue page 76-79)	Combined attachment 3 HE/acto - Straight front (main catalogue page 64) - Height 316 mm - At top inclusive 19 inch device holding fixture (main catalogue page 76-79) - At bottom for installing the energy insert board programme acto (ordering see page 42-49)
1 = light grey 2 = pale grey, EGB/ESD design 3 = maple 4 = beech			

Attachment width	TE units see above	Attachment depth 360 mm	Attachment depth 500 mm	Attachment depth 360 mm	Attachment depth 500 mm
500 mm		V 14.053H.x	V 14.055H.x	V 14.053J.x	V 14.055J.x
600 mm		V 14.063H.x	V 14.065H.x	V 14.063J.x	V 14.065J.x
800 mm		V 14.083H.x	V 14.085H.x	V 14.083J.x	V 14.085J.x
1000 mm		V 14.103H.x	V 14.105H.x	V 14.103J.x	V 14.105J.x
1200 mm		V 14.123H.x	V 14.125H.x	V 14.123J.x	V 14.125J.x
1600 mm		V 14.163H.x	V 14.165H.x	V 14.163J.x	V 14.165J.x
1800 mm		V 14.183H.x	V 14.185H.x	V 14.183J.x	V 14.185J.x
2000 mm		V 14.203H.x	V 14.205H.x	V 14.203J.x	V 14.205J.x

Design C	Design D	Design E	Design F
Device attachment 3 HE - Front inclined by 10° (main catalogue page 62 at bottom) - Height 227 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Device attachment 6 HE - Straight front (main catalogue page 63 top left) - Height 316 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Device attachment 6 HE - Front inclined by 10° (main catalogue page 63 top right) - Height 360 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Device attachment 7 HE - Straight front (main catalogue page 63 at bottom) - Height 360 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)
Attachment depth 360 mm	Attachment depth 360 mm	Attachment depth 360 mm	Attachment depth 360 mm
V 14.053C.x	V 14.055C.x	V 14.053D.x	V 14.055D.x
V 14.063C.x	V 14.065C.x	V 14.063D.x	V 14.065D.x
V 14.083C.x	V 14.085C.x	V 14.083D.x	V 14.085D.x
V 14.103C.x	V 14.105C.x	V 14.103D.x	V 14.105D.x
V 14.123C.x	V 14.125C.x	V 14.123D.x	V 14.125D.x
V 14.163C.x	V 14.165C.x	V 14.163D.x	V 14.165D.x
V 14.183C.x	V 14.185C.x	V 14.183D.x	V 14.185D.x
V 14.203C.x	V 14.205C.x	V 14.203D.x	V 14.205D.x
			V 14.055E.x
			V 14.065E.x
			V 14.085E.x
			V 14.105E.x
			V 14.125E.x
			V 14.165E.x
			V 14.185E.x
			V 14.205E.x
500 mm	500 mm	500 mm	500 mm
			V 14.055F.x
			V 14.065F.x
			V 14.085F.x
			V 14.105F.x
			V 14.125F.x
			V 14.165F.x
			V 14.185F.x
			V 14.205F.x

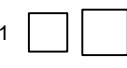
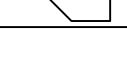
Design L	Design M	Design N	Design P
Combined attachment 6 HE/acto - Straight front - Height 448 mm - At top inclusive 19 inch device holding fixture (main catalogue page 76 - 79) - At bottom for installing the energy insert board programme acto (ordering see page 42 - 49)	DIN A4 open attachment - Straight front (main catalogue page 66 at top) - Height 370 mm - Inclusive 1 central partition panel with table width of 1200 - 2000 mm (on request also additional partition panels and horizontal shelves are deliverable)	DIN A4 attachment with roller shutter - Straight front (main catalogue page 66 centre) - Height 370 mm - Inclusive 1 central partition panel (on request also additional partition panels and horizontal shelves are deliverable)	DIN A4 attachment with sliding doors - Straight front (main catalogue page 66 at bottom) - Height 370 mm - Inclusive 1 central partition wall (on request also additional partition panels and horizontal shelves are deliverable)
Attachment depth 360 mm	Attachment depth 360 mm	Attachment depth 360 mm	Attachment depth 360 mm
V 14.053L.x	V 14.055L.x	V 14.053M.x	V 14.055M.x
V 14.063L.x	V 14.065L.x	V 14.063M.x	V 14.065M.x
V 14.083L.x	V 14.085L.x	V 14.083M.x	V 14.085M.x
V 14.103L.x	V 14.105L.x	V 14.103M.x	V 14.105M.x
V 14.123L.x	V 14.125L.x	V 14.123M.x	V 14.125M.x
V 14.163L.x	V 14.165L.x	V 14.163M.x	V 14.165M.x
V 14.183L.x	V 14.185L.x	V 14.183M.x	V 14.185M.x
V 14.203L.x	V 14.205L.x	V 14.203M.x	V 14.205M.x
500 mm	500 mm	500 mm	500 mm
		-	-
		-	-
		-	-
		-	-
		-	-
		-	-
		-	-
		-	-
		-	-
		-	-

Table attachments for corner combinations

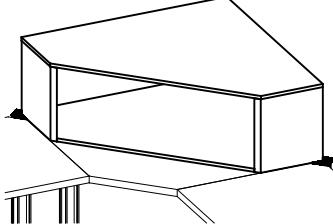
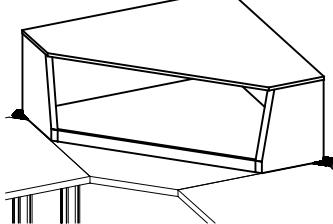
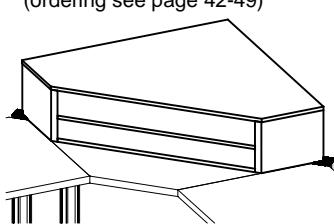
See varantec main catalogue
page 67

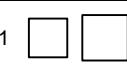
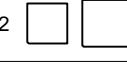
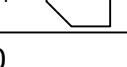
"X" please replace by the desired decor of the table attachment
(Example: V 15.183C.3 for decor maple)

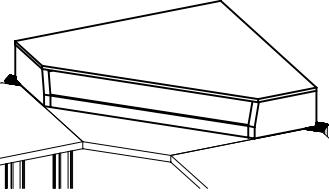
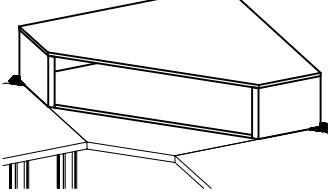
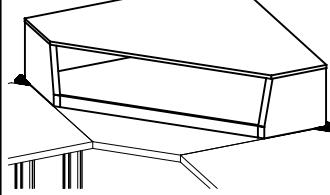
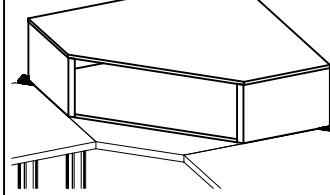
- 1 = light grey
- 2 = pale grey,
EGB/ESD design
- 3 = maple
- 4 = beech

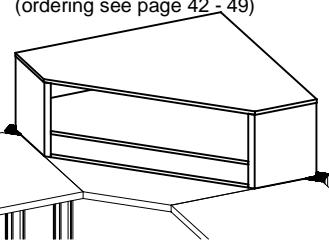
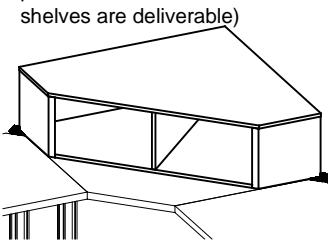
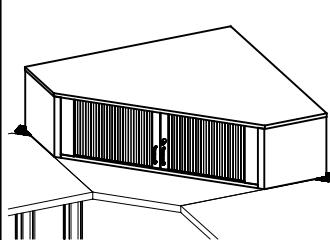
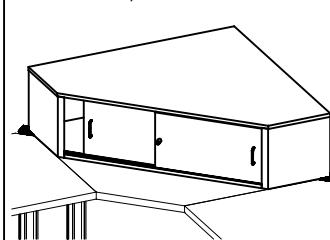
Combination mode (page 16/17)	Attachment size (width x depth)	TE-units design B - L		attachment depth 150 mm	attachment depth	
		360 mm attachment depth	500 mm attachment depth		360 mm	500 mm
01 	850 x 850 mm	120 TE	81 TE		V 15.183B.x	V 15.185B.x
	1000 x 1000 mm	162 TE	123 TE		V 15.113B.x	V 15.115B.x
02 	880 x 880 mm	128 TE	89 TE		V 15.283B.x	V 15.285B.x
	1030 x 1030 mm	170 TE	131 TE		V 15.213B.x	V 15.215B.x
03 	1200 x 1200 mm	217 TE	178 TE		V 15.313B.x	V 15.315B.x
04 	1400 x 1400 mm	273 TE	234 TE		V 15.413B.x	V 15.415B.x

Ordering numbers

	Design H	Design J	Design K		
			Corner device attachment 9 HE - Straight front - Height 449 mm - Inclusive 19 inch device holding fixture (main catalogue page 76-79)	Corner device attachment 9 HE - Front inclined by 10° - Height 493 mm - Inclusive 19 inch device holding fixture (main catalogue page 76-79)	Combined corner attachment 3 HE/acto - Straight front - Height 316 mm - At top inclusive 19 inch device holding fixture (main catalogue page 76-79) - At bottom for installing the energy insert board programme acto (ordering see page 42-49)
"X" please replace by the desired decor of the table attachment (Example: V 15.183K.3 for decor maple)					
TE-units see above					

Combination mode (page 16/17)	Table size (width x depth)	Attachment depth		Attachment depth	
		360 mm	500 mm	360 mm	500 mm
01 	850 x 850 mm	V 15.183H.x	V 15.185H.x	V 15.183J.x	V 15.185J.x
	1000 x 1000 mm	V 15.113H.x	V 15.115H.x	V 15.113J.x	V 15.115J.x
02 	880 x 880 mm	V 15.283H.x	V 15.285H.x	V 15.283J.x	V 15.285J.x
	1030 x 1030 mm	V 15.213H.x	V 15.215H.x	V 15.213J.x	V 15.215J.x
03 	1200 x 1200 mm	V 15.313H.x	V 15.315H.x	V 15.313J.x	V 15.315J.x
04 	1400 x 1400 mm	V 15.413H.x	V 15.415H.x	V 15.413J.x	V 15.415J.x

Design C	Design D	Design E	Design F
Corner device attachment 3 HE - Front inclined by 10° - Height 227 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Corner device attachment 6 HE - Straight front (main catalogue page 67 centre) - Height 316 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Corner device attachment 6 HE - Front inclined by 10° - Height 360 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Corner device attachment 7 HE - Straight front (front inclined by 10° only on request) - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)
			
Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm
V 15.183C.x V 15.185C.x	V 15.183D.x V 15.185D.x	V 15.183E.x V 15.185E.x	
V 15.113C.x V 15.115C.x	V 15.113D.x V 15.115D.x	V 15.113E.x V 15.115E.x	
V 15.283C.x V 15.285C.x	V 15.283D.x V 15.285D.x	V 15.283E.x V 15.285E.x	
V 15.213C.x V 15.215C.x	V 15.213D.x V 15.215D.x	V 15.213E.x V 15.215E.x	
V 15.313C.x V 15.315C.x	V 15.313D.x V 15.315D.x	V 15.313E.x V 15.315E.x	in dieser Aufbauteufe auf Anfrage erhältlich V 15.285F.x
V 15.413C.x V 15.415C.x	V 15.413D.x V 15.415D.x	V 15.413E.x V 15.415E.x	V 15.315F.x V 15.415F.x

Design L	Design M	Design N	Design P
Combined corner attachment 6 HE/ - Straight front - Height 448 mm - At top inclusive 19 inch device holding fixture (main catalogue page 76 - 79) - At bottom for installing the energy insert board programme acto (ordering see page 42 - 49)	DIN A4 open corner attachment - Straight front (main catalogue page 67 at bottom) - Height 370 mm - Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves are deliverable)	DIN A4 corner attachment with roller shutter - Straight front - Height 370 mm - Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves are deliverable)	DIN A4 corner attachment with sliding doors - Straight front - Height 370 mm - Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves are deliverable)
			
Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm	Attachment depth 360 mm 500 mm
V 15.183L.x V 15.185L.x	V 15.183M.x V 15.185M.x	- -	- -
V 15.113L.x V 15.115L.x	V 15.113M.x V 15.115M.x	- -	- -
V 15.283L.x V 15.285L.x	V 15.283M.x V 15.285M.x	- -	- -
V 15.213L.x V 15.215L.x	V 15.213M.x V 15.215M.x	- -	- -
V 15.313L.x V 15.315L.x	V 15.313M.x V 15.315M.x	V 15.313N.x V 15.315N.x	V 15.313P.x V 15.315P.x
V 15.413L.x V 15.415L.x	V 15.413M.x V 15.415M.x	V 15.413N.x V 15.415N.x	V 15.413P.x V 15.415P.x

Preferential type = order number bold print italic

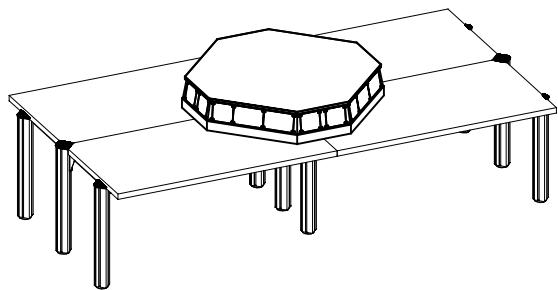
System components for education

See varantec main catalogue
page 84/85



Octagon/pentagon corner attachments : Decor light grey, corpus direct laminated fine chipboard for a high-quality visual appearance and highest electric safety (protection against contact - insulation)

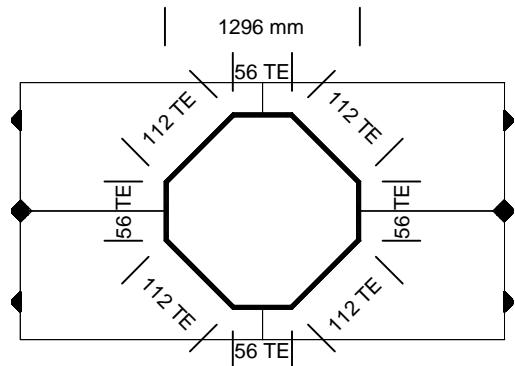
The octagon corner attachment of 19 inch / 3 HE technology



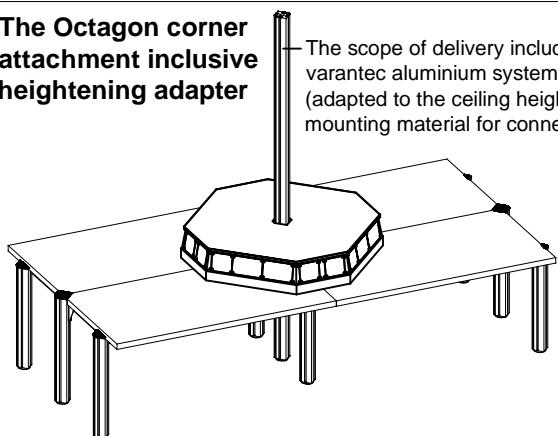
The media can invisibly be lead from the floor to the attachment by means of the central varantec system foot profile.

Octagon corner attachment 3 HE
1296 x 1296 x 227 mm

Order No. V 16.101



The Octagon corner attachment inclusive heightening adapter

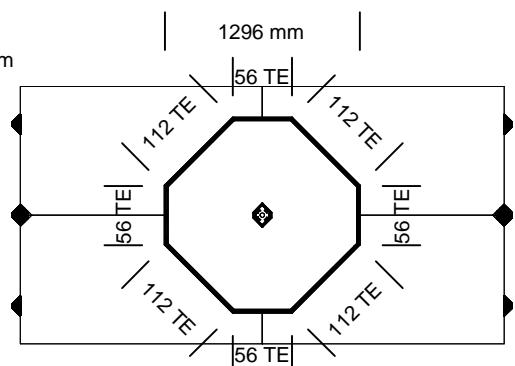


The scope of delivery includes:
varantec aluminium system foot profile up to ceiling height 3,5 m
(adapted to the ceiling height) inclusive fastening and mounting material for connection to the ceiling).

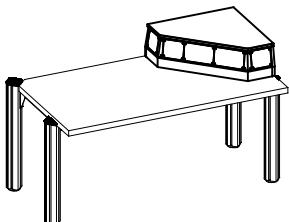
The media can invisibly be led from the ceiling by means of the heightening adapter in the attachment.

Octagon corner attachment 3 HE inclusive heightening adapter
1296 x 1296 x 227 mm

Order No. V 16.102



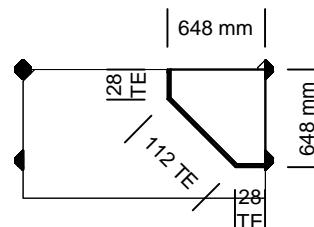
The pentagon corner attachment of 19 inch / 3 HE technology



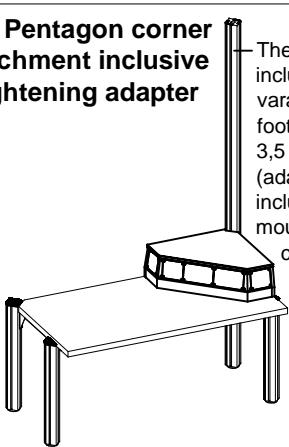
The media can invisibly be lead from the floor to the attachment by means of the varantec system foot profile.

Pentagon corner attachment 3 HE
648 x 648 x 227 mm

Order No. V 16.201



The Pentagon corner attachment inclusive heightening adapter



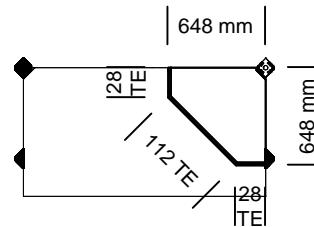
The scope of delivery includes:
varantec aluminium system foot profile up to ceiling height 3,5 m
(adapted to the ceiling height) inclusive fastening and mounting material for connection to the ceiling).

This attachment allows the rear connection of long varantec system foot profiles which go up to the bottom edge of the ceiling.

Also in this case, the media can invisibly be led from the top into the attachment.

Pentagon corner attachment 3 HE inclusive heightening adapter
648 x 648 x 227 mm

Order No. V 16.202



System components for education

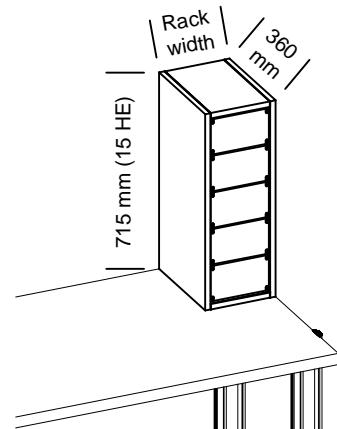
See varantec main catalogue
page 86/87

19 inch device racks: Decor light grey, corpus direct laminated fine chipboard for a high-quality visual appearance and highest electric safety (protection against contact - insulation)

The 19 inch device rack

inclusive 19 inch device holding fixture

Device holding fixture	Rack width	Ordering numbers
5 x 3 HE/ 42 TE	257 mm	V 16.301
5 x 3 HE/ 56 TE	328 mm	V 16.302
5 x 3 HE/ 70 TE	399 mm	V 16.303
5 x 3 HE/ 84 TE	470 mm	V 16.304
5 x 3 HE/ 19Zoll	525 mm	V 16.305

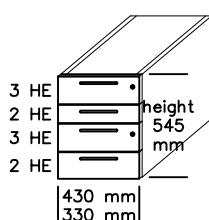


Drawer units for double occupancy

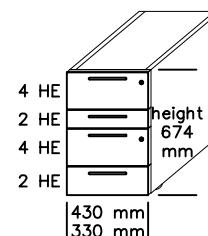
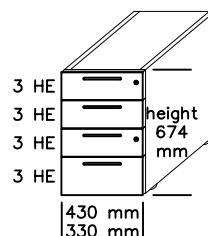
Additional price per drawer unit Order No. V 16.401
(includes 2nd lock, intermediate shelf and other drawer arrangements)

Possible drawer arrangements:

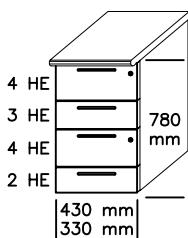
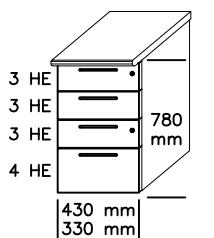
Suspended drawer unit 10 HE (see page 22/23 in this catalogue)



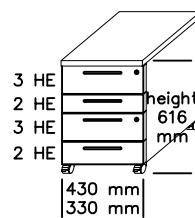
Pedestal 12 HE (see page 24/25 in this catalogue)



Side drawer unit 13 HE (see page 26/27 in this catalogue)



Mobile drawer unit 10 HE (see page 28 in this catalogue)



Depth-adjustable suspended drawer units

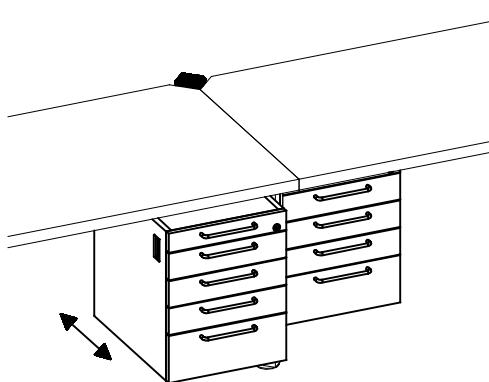
can be displaced towards the rear by means of a high-quality ball bearing guide. This allows in the front area sufficient legroom for one additional person. In the rear area the drawer unit is locked in a specified position by means of magnets. A lateral sliding door handle allows to easily change the position of the drawer unit.

Recommended table depth with depth-adjustable suspended drawer units:

1000 mm

Additional price per drawer unit

Table depth	Ordering numbers
850 mm	V 16.501
1000 mm	V 16.502



Cockpits for modular tables

See varantec main catalogue
page 61/68 - 74/81

"X" please replace by the desired decor
of the cockpit.

(Example: V 17.123S.3 for decor maple)

1 = light grey

2 = pale grey, EGB/ESD design

3 = maple

4 = beech

Table series varantec 4 classic

* **TE units of the design a and AS, depth 150 mm** : These energy cockpits are fitted between the foot profiles and their loading capacity is reduced.

** **TE units of the design A and AS, depth 320 mm** : These energy cockpits are externally flush with the foot profile and their loading capacity is reduced.

*** **TE units of the design BS-L, depth 360/500 mm** : These device/combined cockpits are externally flush with the foot profile and their loading capacity is reduced.

**** **TE units of the design R, depth 360/500 mm** : These device cockpits are fitted in between the foot profiles and their loading capacity is reduced.

Ordering numbers

Design AS	Design A
Energy cockpit acto - for bottom system channels (system channel to be ordered separately, see page 38) - Straight front - Height 153 mm - For installing the energy insert board programme acto (ordering see page 42-49)	Energy cockpit acto - with bottom steel frame (cock pit depth 150 mm without steel frame) - Straight front , front inclined by 10° only on request (main catalogue page 61) - Height 153 mm - For installing the energy insert board programme acto (ordering see page 42-49)

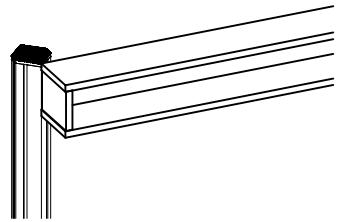
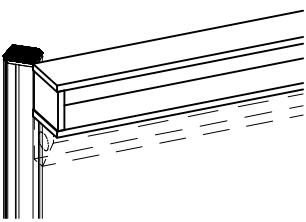


Table series/Example: Cockpit - Design B	Table width	TE units: Design A, AS	BS - L, R	Cockpit depth 150 mm	320 mm	Cockpit depth 150 mm	320 mm
varantec 4 link	1200 mm	228 TE	224 TE	V4L 17.121AS.x	V4L 17.123AS.x	V4L 17.121A.x	V4L 17.123A.x
	1600 mm	307 TE	303 TE	V4L 17.161AS.x	V4L 17.163AS.x	V4L 17.161A.x	V4L 17.163A.x
	1800 mm	346 TE	342 TE	V4L 17.181AS.x	V4L 17.183AS.x	V4L 17.181A.x	V4L 17.183A.x
	2000 mm	386 TE	382 TE	V4L 17.201AS.x	V4L 17.203AS.x	V4L 17.201A.x	V4L 17.203A.x
varantec 4 classic	1200 mm	188 TE * 228 TE **	224 TE *** 184 TE ****	V4C 17.121AS.x	V4C 17.123AS.x	V4C 17.121A.x	V4C 17.123A.x
	1600 mm	267 TE * 307 TE **	303 TE *** 263 TE ****	V4C 17.161AS.x	V4C 17.163AS.x	V4C 17.161A.x	V4C 17.163A.x
	1800 mm	306 TE * 346 TE **	342 TE *** 302 TE ****	V4C 17.181AS.x	V4C 17.183AS.x	V4C 17.181A.x	V4C 17.183A.x
	2000 mm	346 TE * 386 TE **	382 TE *** 342 TE ****	V4C 17.201AS.x	V4C 17.203AS.x	V4C 17.201A.x	V4C 17.203A.x
varantec C link	1200 mm	208 TE	204 TE	VCL 17.121AS.x	VCL 17.123AS.x	VCL 17.121A.x	VCL 17.123A.x
	1600 mm	287 TE	283 TE	VCL 17.161AS.x	VCL 17.163AS.x	VCL 17.161A.x	VCL 17.163A.x
	1800 mm	326 TE	322 TE	VCL 17.181AS.x	VCL 17.183AS.x	VCL 17.181A.x	VCL 17.183A.x
	2000 mm	365 TE	361 TE	VCL 17.201AS.x	VCL 17.203AS.x	VCL 17.201A.x	VCL 17.203A.x
varantec C classic	1200 mm	188 TE	184 TE	VCC 17.121AS.x	VCC 17.123AS.x	VCC 17.121A.x	VCC 17.123A.x
	1600 mm	267 TE	263 TE	VCC 17.161AS.x	VCC 17.163AS.x	VCC 17.161A.x	VCC 17.163A.x
	1800 mm	306 TE	302 TE	VCC 17.181AS.x	VCC 17.183AS.x	VCC 17.181A.x	VCC 17.183A.x
	2000 mm	346 TE	342 TE	VCC 17.201AS.x	VCC 17.203AS.x	VCC 17.201A.x	VCC 17.203A.x

Design BS		Design B		Design CS		Design C	
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 17.123BS.x	V4L 17.125BS.x	V4L 17.123B.x	V4L 17.125B.x	V4L 17.123CS.x	V4L 17.125CS.x	V4L 17.123C.x	V4L 17.125C.x
V4L 17.163BS.x	V4L 17.165BS.x	V4L 17.163B.x	V4L 17.165B.x	V4L 17.163CS.x	V4L 17.165CS.x	V4L 17.163C.x	V4L 17.165C.x
V4L 17.183BS.x	V4L 17.185BS.x	V4L 17.183B.x	V4L 17.185B.x	V4L 17.183CS.x	V4L 17.185CS.x	V4L 17.183C.x	V4L 17.185C.x
V4L 17.203BS.x	V4L 17.205BS.x	V4L 17.203B.x	V4L 17.205B.x	V4L 17.203CS.x	V4L 17.205CS.x	V4L 17.203C.x	V4L 17.205C.x
V4C 17.123BS.x	V4C 17.125BS.x	V4C 17.123B.x	V4C 17.125B.x	V4C 17.123CS.x	V4C 17.125CS.x	V4C 17.123C.x	V4C 17.125C.x
V4C 17.163BS.x	V4C 17.165BS.x	V4C 17.163B.x	V4C 17.165B.x	V4C 17.163CS.x	V4C 17.165CS.x	V4C 17.163C.x	V4C 17.165C.x
V4C 17.183BS.x	V4C 17.185BS.x	V4C 17.183B.x	V4C 17.185B.x	V4C 17.183CS.x	V4C 17.185CS.x	V4C 17.183C.x	V4C 17.185C.x
V4C 17.203BS.x	V4C 17.205BS.x	V4C 17.203B.x	V4C 17.205B.x	V4C 17.203CS.x	V4C 17.205CS.x	V4C 17.203C.x	V4C 17.205C.x
VCL 17.123BS.x	VCL 17.125BS.x	VCL 17.123B.x	VCL 17.125B.x	VCL 17.123CS.x	VCL 17.125CS.x	VCL 17.123C.x	VCL 17.125C.x
VCL 17.163BS.x	VCL 17.165BS.x	VCL 17.163B.x	VCL 17.165B.x	VCL 17.163CS.x	VCL 17.165CS.x	VCL 17.163C.x	VCL 17.165C.x
VCL 17.183BS.x	VCL 17.185BS.x	VCL 17.183B.x	VCL 17.185B.x	VCL 17.183CS.x	VCL 17.185CS.x	VCL 17.183C.x	VCL 17.185C.x
VCL 17.203BS.x	VCL 17.205BS.x	VCL 17.203B.x	VCL 17.205B.x	VCL 17.203CS.x	VCL 17.205CS.x	VCL 17.203C.x	VCL 17.205C.x
VCC 17.123BS.x	VCC 17.125BS.x	VCC 17.123B.x	VCC 17.125B.x	VCC 17.123CS.x	VCC 17.125CS.x	VCC 17.123C.x	VCC 17.125C.x
VCC 17.163BS.x	VCC 17.165BS.x	VCC 17.163B.x	VCC 17.165B.x	VCC 17.163CS.x	VCC 17.165CS.x	VCC 17.163C.x	VCC 17.165C.x
VCC 17.183BS.x	VCC 17.185BS.x	VCC 17.183B.x	VCC 17.185B.x	VCC 17.183CS.x	VCC 17.185CS.x	VCC 17.183C.x	VCC 17.185C.x
VCC 17.203BS.x	VCC 17.205BS.x	VCC 17.203B.x	VCC 17.205B.x	VCC 17.203CS.x	VCC 17.205CS.x	VCC 17.203C.x	VCC 17.205C.x

Preferential type = order number bold print italic

Cockpits for modular tables

See varantec main catalogue page 68 - 74/81

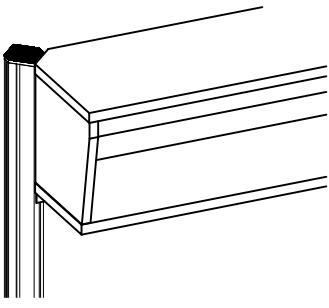
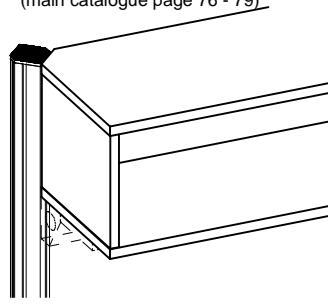
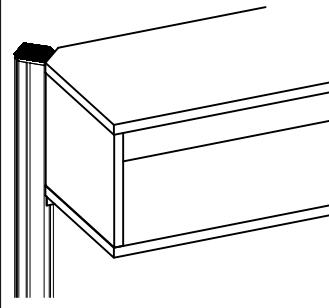
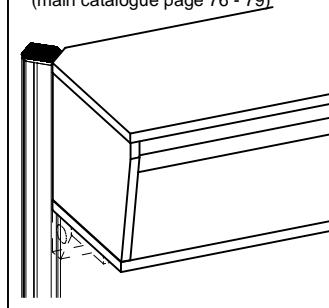
Ordering numbers

"X" please replace by the desired decor of the cockpit.
(Example: V4L 17.123D.3 for decor maple)

1 = light grey
2 = pale grey,
EGB/ESD design
3 = maple
4 = beech

	Design DS	Design D	Design ES
	Device cockpit 6 HE - for bottom system channels (system channel to be ordered separately, see page 38) - Straight front (main catalogue page 71 at top) - Height 333 mm - Inclusive 19 inch device holding fixture (main catalogue page 76-79)	Device cockpit 6 HE - with bottom steel frame - Straight front - Height 333 mm - Inclusive 19 inch device holding fixture (main catalogue page 76-79)	Device cockpit 6 HE - for bottom system channels (system channel to be ordered separately, see page 38) - Front inclined by 10° (main catalogue page 71) - Height 376 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)

Table series	Table width	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	1200 mm	V4L 17.123DS.x	V4L 17.125DS.x	V4L 17.123D.x	V4L 17.125D.x	V4L 17.123ES.x	V4L 17.125ES.x
	1600 mm	V4L 17.163DS.x	V4L 17.165DS.x	V4L 17.163D.x	V4L 17.165D.x	V4L 17.163ES.x	V4L 17.165ES.x
	1800 mm	V4L 17.183DS.x	V4L 17.185DS.x	V4L 17.183D.x	V4L 17.185D.x	V4L 17.183ES.x	V4L 17.185ES.x
	2000 mm	V4L 17.203DS.x	V4L 17.205DS.x	V4L 17.203D.x	V4L 17.205D.x	V4L 17.203ES.x	V4L 17.205ES.x
varantec 4 classic	1200 mm	V4C 17.123DS.x	V4C 17.125DS.x	V4C 17.123D.x	V4C 17.125D.x	V4C 17.123ES.x	V4C 17.125ES.x
	1600 mm	V4C 17.163DS.x	V4C 17.165DS.x	V4C 17.163D.x	V4C 17.165D.x	V4C 17.163ES.x	V4C 17.165ES.x
	1800 mm	V4C 17.183DS.x	V4C 17.185DS.x	V4C 17.183D.x	V4C 17.185D.x	V4C 17.183ES.x	V4C 17.185ES.x
	2000 mm	V4C 17.203DS.x	V4C 17.205DS.x	V4C 17.203D.x	V4C 17.205D.x	V4C 17.203ES.x	V4C 17.205ES.x
varantec C link	1200 mm	VCL 17.123DS.x	VCL 17.125DS.x	VCL 17.123D.x	VCL 17.125D.x	VCL 17.123ES.x	VCL 17.125ES.x
	1600 mm	VCL 17.163DS.x	VCL 17.165DS.x	VCL 17.163D.x	VCL 17.165D.x	VCL 17.163ES.x	VCL 17.165ES.x
	1800 mm	VCL 17.183DS.x	VCL 17.185DS.x	VCL 17.183D.x	VCL 17.185D.x	VCL 17.183ES.x	VCL 17.185ES.x
	2000 mm	VCL 17.203DS.x	VCL 17.205DS.x	VCL 17.203D.x	VCL 17.205D.x	VCL 17.203ES.x	VCL 17.205ES.x
varantec C classic	1200 mm	VCC 17.123DS.x	VCC 17.125DS.x	VCC 17.123D.x	VCC 17.125D.x	VCC 17.123ES.x	VCC 17.125ES.x
	1600 mm	VCC 17.163DS.x	VCC 17.165DS.x	VCC 17.163D.x	VCC 17.165D.x	VCC 17.163ES.x	VCC 17.165ES.x
	1800 mm	VCC 17.183DS.x	VCC 17.185DS.x	VCC 17.183D.x	VCC 17.185D.x	VCC 17.183ES.x	VCC 17.185ES.x
	2000 mm	VCC 17.203DS.x	VCC 17.205DS.x	VCC 17.203D.x	VCC 17.205D.x	VCC 17.203ES.x	VCC 17.205ES.x

Design E		Design FS		Design F		Design GS	
Device cockpit 6 HE - with bottom steel frame - Front inclined by 10° - Height 376 mm - Inclusive 19 inch device holding fixture (main catalogue page 76- 79)		Device cockpit 7 HE - for bottom system channel (system channel to be ordered separately, see page 38) - Straight front (main catalogue page 72 top) - Height 378 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)		Device cockpit 7 HE - with bottom steel frame - Straight front - Height 378 mm - Inclusive 19 inch device holding fixture (main catalogue page 76- 79)		Device cockpit 7 HE - for bottom system channel (system channel to be ordered separately, see page 38) - Front inclined by 10° (main catalogue page 72) - Height 421 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	
							
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 17.123E.x	V4L 17.125E.x	Available on request	V4L 17.125FS.x	Available on request	V4L 17.125F.x	Available on request	V4L 17.125GS.x
V4L 17.163E.x	V4L 17.165E.x		V4L 17.165FS.x		V4L 17.165F.x		V4L 17.165GS.x
V4L 17.183E.x	V4L 17.185E.x		V4L 17.185FS.x		V4L 17.185F.x		V4L 17.185GS.x
V4L 17.203E.x	V4L 17.205E.x		V4L 17.205FS.x		V4L 17.205F.x		V4L 17.205GS.x
V4C 17.123E.x	V4C 17.125E.x	Available on request	V4C 17.125FS.x	Available on request	V4C 17.125F.x	Available on request	V4C 17.125GS.x
V4C 17.163E.x	V4C 17.165E.x		V4C 17.165FS.x		V4C 17.165F.x		V4C 17.165GS.x
V4C 17.183E.x	V4C 17.185E.x		V4C 17.185FS.x		V4C 17.185F.x		V4C 17.185GS.x
V4C 17.203E.x	V4C 17.205E.x		V4C 17.205FS.x		V4C 17.205F.x		V4C 17.205GS.x
VCL 17.123E.x	VCL 17.125E.x	Available on request	VCL 17.125FS.x	Available on request	VCL 17.125F.x	Available on request	VCL 17.125GS.x
VCL 17.163E.x	VCL 17.165E.x		VCL 17.165FS.x		VCL 17.165F.x		VCL 17.165GS.x
VCL 17.183E.x	VCL 17.185E.x		VCL 17.185FS.x		VCL 17.185F.x		VCL 17.185GS.x
VCL 17.203E.x	VCL 17.205E.x		VCL 17.205FS.x		VCL 17.205F.x		VCL 17.205GS.x
VCC 17.123E.x	VCC 17.125E.x	Available on request	VCC 17.125FS.x	Available on request	VCC 17.125F.x	Available on request	VCC 17.125GS.x
VCC 17.163E.x	VCC 17.165E.x		VCC 17.165FS.x		VCC 17.165F.x		VCC 17.165GS.x
VCC 17.183E.x	VCC 17.185E.x		VCC 17.185FS.x		VCC 17.185F.x		VCC 17.185GS.x
VCC 17.203E.x	VCC 17.205E.x		VCC 17.205FS.x		VCC 17.205F.x		VCC 17.205GS.x

Cockpits for modular tables

See varantec main catalogue page 68 - 74/81

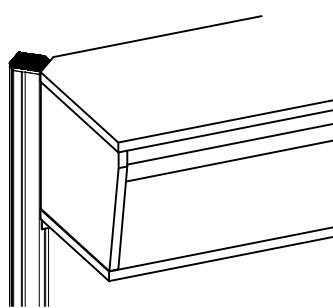
Ordering numbers

"X" please replace by the desired decor of the cockpit.
(Example: V4L 17.123G.3 for decor maple)

1 = light grey
2 = pale grey,
EGB/ESD design
3 = maple
4 = beech

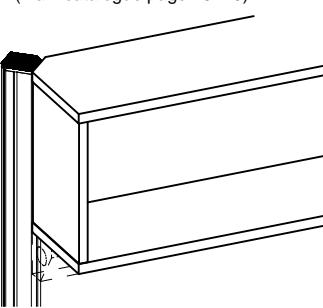
Design G

Device cockpit 7 HE
- with bottom steel frame
- Front inclined by 10°
- Height 421 mm
- Inclusive 19 inch device holding fixture
(main catalogue page 76 - 79)



Design HS

Device cockpit 9 HE
- for bottom system channel (system channel to be ordered separately see page 38)
- Straight front (main catalogue page 73 top)
- Height 467 mm
- Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)



Design H

Device cockpit 9 HE
- with bottom steel frame
- Straight front
- Height 467 mm
- Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)

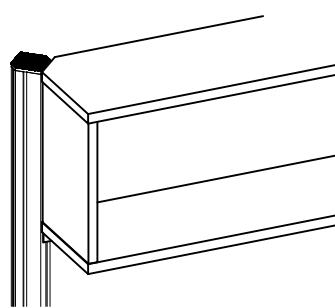


Table series	Table width	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	1200 mm	Available on request	V4L 17.125G.x	V4L 17.123HS.x	V4L 17.125HS.x	V4L 17.123H.x	V4L 17.125H.x
	1600 mm		V4L 17.165G.x	V4L 17.163HS.x	V4L 17.165HS.x	V4L 17.163H.x	V4L 17.165H.x
	1800 mm		V4L 17.185G.x	V4L 17.183HS.x	V4L 17.185HS.x	V4L 17.183H.x	V4L 17.185H.x
	2000 mm		V4L 17.205G.x	V4L 17.203HS.x	V4L 17.205HS.x	V4L 17.203H.x	V4L 17.205H.x
varantec 4 classic	1200 mm	Available on request	V4C 17.125G.x	V4C 17.123HS.x	V4C 17.125HS.x	V4C 17.123H.x	V4C 17.125H.x
	1600 mm		V4C 17.165G.x	V4C 17.163HS.x	V4C 17.165HS.x	V4C 17.163H.x	V4C 17.165H.x
	1800 mm		V4C 17.185G.x	V4C 17.183HS.x	V4C 17.185HS.x	V4C 17.183H.x	V4C 17.185H.x
	2000 mm		V4C 17.205G.x	V4C 17.203HS.x	V4C 17.205HS.x	V4C 17.203H.x	V4C 17.205H.x
varantec C link	1200 mm	Available on request	VCL 17.125G.x	VCL 17.123HS.x	VCL 17.125HS.x	VCL 17.123H.x	VCL 17.125H.x
	1600 mm		VCL 17.165G.x	VCL 17.163HS.x	VCL 17.165HS.x	VCL 17.163H.x	VCL 17.165H.x
	1800 mm		VCL 17.185G.x	VCL 17.183HS.x	VCL 17.185HS.x	VCL 17.183H.x	VCL 17.185H.x
	2000 mm		VCL 17.205G.x	VCL 17.203HS.x	VCL 17.205HS.x	VCL 17.203H.x	VCL 17.205H.x
varantec C classic	1200 mm	Available on request	VCC 17.125G.x	VCC 17.123HS.x	VCC 17.125HS.x	VCC 17.123H.x	VCC 17.125H.x
	1600 mm		VCC 17.165G.x	VCC 17.163HS.x	VCC 17.165HS.x	VCC 17.163H.x	VCC 17.165H.x
	1800 mm		VCC 17.185G.x	VCC 17.183HS.x	VCC 17.185HS.x	VCC 17.183H.x	VCC 17.185H.x
	2000 mm		VCC 17.205G.x	VCC 17.203HS.x	VCC 17.205HS.x	VCC 17.203H.x	VCC 17.205H.x

Design JS		Design J		Design KS		Design K	
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 17.123JS.x	V4L 17.125JS.x	V4L 17.123J.x	V4L 17.125J.x	V4L 17.123KS.x	V4L 17.125KS.x	V4L 17.123K.x	V4L 17.125K.x
V4L 17.163JS.x	V4L 17.165JS.x	V4L 17.163J.x	V4L 17.165J.x	V4L 17.163KS.x	V4L 17.165KS.x	V4L 17.163K.x	V4L 17.165K.x
V4L 17.183JS.x	V4L 17.185JS.x	V4L 17.183J.x	V4L 17.185J.x	V4L 17.183KS.x	V4L 17.185KS.x	V4L 17.183K.x	V4L 17.185K.x
V4L 17.203JS.x	V4L 17.205JS.x	V4L 17.203J.x	V4L 17.205J.x	V4L 17.203KS.x	V4L 17.205KS.x	V4L 17.203K.x	V4L 17.205K.x
V4C 17.123JS.x	V4C 17.125JS.x	V4C 17.123J.x	V4C 17.125J.x	V4C 17.123KS.x	V4C 17.125KS.x	V4C 17.123K.x	V4C 17.125K.x
V4C 17.163JS.x	V4C 17.165JS.x	V4C 17.163J.x	V4C 17.165J.x	V4C 17.163KS.x	V4C 17.165KS.x	V4C 17.163K.x	V4C 17.165K.x
V4C 17.183JS.x	V4C 17.185JS.x	V4C 17.183J.x	V4C 17.185J.x	V4C 17.183KS.x	V4C 17.185KS.x	V4C 17.183K.x	V4C 17.185K.x
V4C 17.203JS.x	V4C 17.205JS.x	V4C 17.203J.x	V4C 17.205J.x	V4C 17.203KS.x	V4C 17.205KS.x	V4C 17.203K.x	V4C 17.205K.x
VCL 17.123JS.x	VCL 17.125JS.x	VCL 17.123J.x	VCL 17.125J.x	VCL 17.123KS.x	VCL 17.125KS.x	VCL 17.123K.x	VCL 17.125K.x
VCL 17.163JS.x	VCL 17.165JS.x	VCL 17.163J.x	VCL 17.165J.x	VCL 17.163KS.x	VCL 17.165KS.x	VCL 17.163K.x	VCL 17.165K.x
VCL 17.183JS.x	VCL 17.185JS.x	VCL 17.183J.x	VCL 17.185J.x	VCL 17.183KS.x	VCL 17.185KS.x	VCL 17.183K.x	VCL 17.185K.x
VCL 17.203JS.x	VCL 17.205JS.x	VCL 17.203J.x	VCL 17.205J.x	VCL 17.203KS.x	VCL 17.205KS.x	VCL 17.203K.x	VCL 17.205K.x
VCC 17.123JS.x	VCC 17.125JS.x	VCC 17.123J.x	VCC 17.125J.x	VCC 17.123KS.x	VCC 17.125KS.x	VCC 17.123K.x	VCC 17.125K.x
VCC 17.163JS.x	VCC 17.165JS.x	VCC 17.163J.x	VCC 17.165J.x	VCC 17.163KS.x	VCC 17.165KS.x	VCC 17.163K.x	VCC 17.165K.x
VCC 17.183JS.x	VCC 17.185JS.x	VCC 17.183J.x	VCC 17.185J.x	VCC 17.183KS.x	VCC 17.185KS.x	VCC 17.183K.x	VCC 17.185K.x
VCC 17.203JS.x	VCC 17.205JS.x	VCC 17.203J.x	VCC 17.205J.x	VCC 17.203KS.x	VCC 17.205KS.x	VCC 17.203K.x	VCC 17.205K.x

Cockpits for modular tables

See varantec main catalogue page 68 - 74/81

"X" please replace by the desired decor of the cockpit.
(Example: V4L 17.123LS.3 for decor maple)

1 = light grey

2 = pale grey, EGB/ESD design

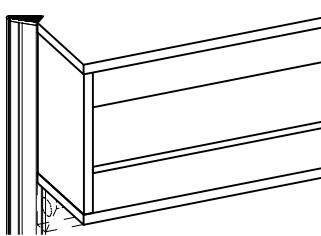
3 = maple

4 = beech

Ordering numbers

Design LS

- Combined cockpit 6 HE/acto
- for bottom system channel (system channel to be ordered separately see page 38)
- Straight front (main catalogue page 73 bottom)
- Height 467 mm
- At top inclusive 19 inch device holding fixture (main catalogue page 76-79)
- At bottom for installing the energy insert board programme acto (order see page 42 - 49)



Design L

- Combined cockpit 6 HE/acto
- with bottom steel frame
- Straight front
- At top inclusive 19 inch device holding fixture (main catalogue page 76-79)
- At bottom for installing the energy insert board programme acto (ordering see page 42 - 49)

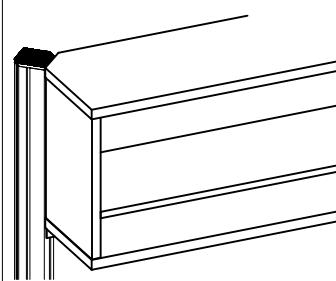
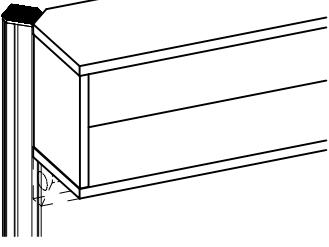
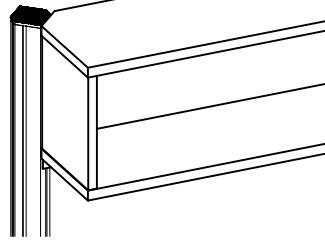
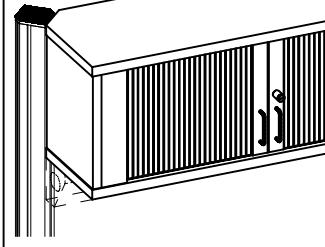
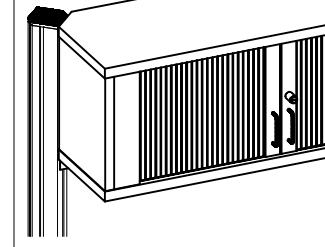


Table series	Table width	Cockpit depth		Cockpit depth	
		360 mm	500 mm	360 mm	500 mm
varantec 4 link	1200 mm	V4L 17.123LS.x	V4L 17.125LS.x	V4L 17.123L.x	V4L 17.125L.x
	1600 mm	V4L 17.163LS.x	V4L 17.165LS.x	V4L 17.163L.x	V4L 17.165L.x
	1800 mm	V4L 17.183LS.x	V4L 17.185LS.x	V4L 17.183L.x	V4L 17.185L.x
	2000 mm	V4L 17.203LS.x	V4L 17.205LS.x	V4L 17.203L.x	V4L 17.205L.x
varantec 4 classic	1200 mm	V4C 17.123LS.x	V4C 17.125LS.x	V4C 17.123L.x	V4C 17.125L.x
	1600 mm	V4C 17.163LS.x	V4C 17.165LS.x	V4C 17.163L.x	V4C 17.165L.x
	1800 mm	V4C 17.183LS.x	V4C 17.185LS.x	V4C 17.183L.x	V4C 17.185L.x
	2000 mm	V4C 17.203LS.x	V4C 17.205LS.x	V4C 17.203L.x	V4C 17.205L.x
varantec C link	1200 mm	VCL 17.123LS.x	VCL 17.125LS.x	VCL 17.123L.x	VCL 17.125L.x
	1600 mm	VCL 17.163LS.x	VCL 17.165LS.x	VCL 17.163L.x	VCL 17.165L.x
	1800 mm	VCL 17.183LS.x	VCL 17.185LS.x	VCL 17.183L.x	VCL 17.185L.x
	2000 mm	VCL 17.203LS.x	VCL 17.205LS.x	VCL 17.203L.x	VCL 17.205L.x
varantec C classic	1200 mm	VCC 17.123LS.x	VCC 17.125LS.x	VCC 17.123L.x	VCC 17.125L.x
	1600 mm	VCC 17.163LS.x	VCC 17.165LS.x	VCC 17.163L.x	VCC 17.165L.x
	1800 mm	VCC 17.183LS.x	VCC 17.185LS.x	VCC 17.183L.x	VCC 17.185L.x
	2000 mm	VCC 17.203LS.x	VCC 17.205LS.x	VCC 17.203L.x	VCC 17.205L.x

Design MS		Design M		Design NS		Design N	
DIN A4 open cockpit - For bottom system channel (system channel to be ordered separately see page 38) - Straight front - Height 387 mm -Inclusive 1 centre partition wall (on request also additional partition and horizontal shelves deliverable)		DIN A4 open cockpit - With bottom steel frame - Straight front (main catalogue page 81 at top) - Height 387 mm - Inclusive 1 centre partition wall (on request also additional partition walls and horizontal shelves deliverable)		DIN A4 cockpit with roller shutter - For bottom system channel (system channel to be ordered separately see page 38) - Straight front - Height 387 mm -Inclusive 1 centre partition wall (on request also additional partition and horizontal shelves deliverable)		DIN A4 cockpit with roller shutter - With bottom steel frame - Straight front (main catalogue page 81 at bottom) - Height 387 mm - Inclusive 1 centre partition wall (on request also additional partition walls and horizontal shelves deliverable)	
							
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 17.123MS.x	V4L 17.125MS.x	V4L 17.123M.x	V4L 17.125M.x	V4L 17.123NS.x	V4L 17.125NS.x	V4L 17.123N.x	V4L 17.125N.x
V4L 17.163MS.x	V4L 17.165MS.x	V4L 17.163M.x	V4L 17.165M.x	V4L 17.163NS.x	V4L 17.165NS.x	V4L 17.163N.x	V4L 17.165N.x
V4L 17.183MS.x	V4L 17.185MS.x	V4L 17.183M.x	V4L 17.185M.x	V4L 17.183NS.x	V4L 17.185NS.x	V4L 17.183N.x	V4L 17.185N.x
V4L 17.203MS.x	V4L 17.205MS.x	V4L 17.203M.x	V4L 17.205M.x	V4L 17.203NS.x	V4L 17.205NS.x	V4L 17.203N.x	V4L 17.205N.x
V4C 17.123MS.x	V4C 17.125MS.x	V4C 17.123M.x	V4C 17.125M.x	V4C 17.123NS.x	V4C 17.125NS.x	V4C 17.123N.x	V4C 17.125N.x
V4C 17.163MS.x	V4C 17.165MS.x	V4C 17.163M.x	V4C 17.165M.x	V4C 17.163NS.x	V4C 17.165NS.x	V4C 17.163N.x	V4C 17.165N.x
V4C 17.183MS.x	V4C 17.185MS.x	V4C 17.183M.x	V4C 17.185M.x	V4C 17.183NS.x	V4C 17.185NS.x	V4C 17.183N.x	V4C 17.185N.x
V4C 17.203MS.x	V4C 17.205MS.x	V4C 17.203M.x	V4C 17.205M.x	V4C 17.203NS.x	V4C 17.205NS.x	V4C 17.203N.x	V4C 17.205N.x
VCL 17.123MS.x	VCL 17.125MS.x	VCL 17.123M.x	VCL 17.125M.x	VCL 17.123NS.x	VCL 17.125NS.x	VCL 17.123N.x	VCL 17.125N.x
VCL 17.163MS.x	VCL 17.165MS.x	VCL 17.163M.x	VCL 17.165M.x	VCL 17.163NS.x	VCL 17.165NS.x	VCL 17.163N.x	VCL 17.165N.x
VCL 17.183MS.x	VCL 17.185MS.x	VCL 17.183M.x	VCL 17.185M.x	VCL 17.183NS.x	VCL 17.185NS.x	VCL 17.183N.x	VCL 17.185N.x
VCL 17.203MS.x	VCL 17.205MS.x	VCL 17.203M.x	VCL 17.205M.x	VCL 17.203NS.x	VCL 17.205NS.x	VCL 17.203N.x	VCL 17.205N.x
VCC 17.123MS.x	VCC 17.125MS.x	VCC 17.123M.x	VCC 17.125M.x	VCC 17.123NS.x	VCC 17.125NS.x	VCC 17.123N.x	VCC 17.125N.x
VCC 17.163MS.x	VCC 17.165MS.x	VCC 17.163M.x	VCC 17.165M.x	VCC 17.163NS.x	VCC 17.165NS.x	VCC 17.163N.x	VCC 17.165N.x
VCC 17.183MS.x	VCC 17.185MS.x	VCC 17.183M.x	VCC 17.185M.x	VCC 17.183NS.x	VCC 17.185NS.x	VCC 17.183N.x	VCC 17.185N.x
VCC 17.203MS.x	VCC 17.205MS.x	VCC 17.203M.x	VCC 17.205M.x	VCC 17.203NS.x	VCC 17.205NS.x	VCC 17.203N.x	VCC 17.205N.x

Cockpits for modular tables

See varantec main catalogue page 68 - 74/81

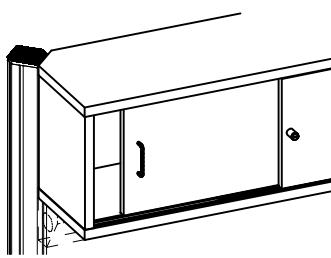
Ordering numbers

"X" please replace by the desired decor of the cockpit.
(Example: V4L 17.123P.3 for decor maple)

1 = light grey
2 = pale grey,
EGB/ESD design
3 = maple
4 = beech

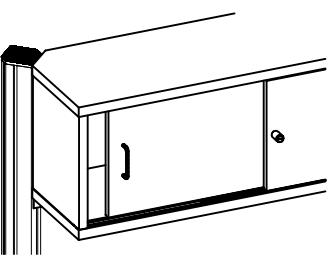
Design PS

DIN A4 cockpit with sliding doors
- for bottom system channel
(system channel to be ordered separately see page 38)
- Straight front
- Height 387 mm
- Inclusive 1 centre partition wall
(on request also additional partition and horizontal shelves deliverable)



Design P

DIN A4 cockpit with sliding doors
- with bottom steel frame
- Straight front
(main catalogue page 81 centre)
- Height 387 mm
- Inclusive 1 centre partition wall
(on request also additional partition walls and horizontal shelves deliverable)



Design R

Device cockpit 3 HE - inclinable
- With bottom steel frame
- Inclinable by 15° with crank
(with table series varantec 4 link) and by a clamping lever resp.
(with the remaining table series)
- With stop edge on the front
- Straight front (main catalogue page 74)
- Height 200 mm
- Inclusive 19 inch device holding fixture
(main catalogue page 76 - 79)

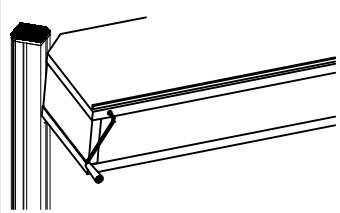


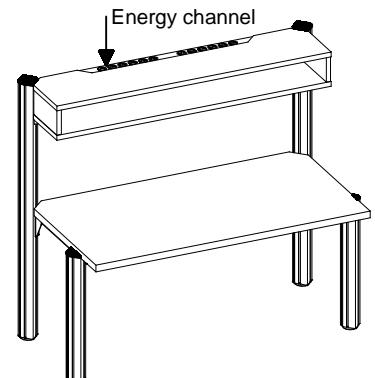
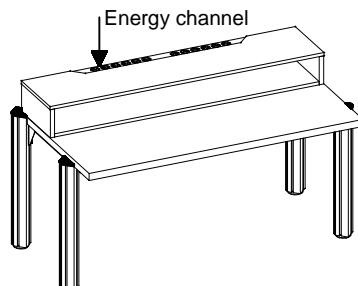
Table series	Table width	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	1200 mm	V4L 17.123PS.x	V4L 17.125PS.x	V4L 17.123P.x	V4L 17.125P.x	V4L 17.123R.x	V4L 17.125R.x
	1600 mm	V4L 17.163PS.x	V4L 17.165PS.x	V4L 17.163P.x	V4L 17.165P.x	V4L 17.163R.x	V4L 17.165R.x
	1800 mm	V4L 17.183PS.x	V4L 17.185PS.x	V4L 17.183P.x	V4L 17.185P.x	V4L 17.183R.x	V4L 17.185R.x
	2000 mm	V4L 17.203PS.x	V4L 17.205PS.x	V4L 17.203P.x	V4L 17.205P.x	V4L 17.203R.x	V4L 17.205R.x
varantec 4 classic	1200 mm	V4C 17.123PS.x	V4C 17.125PS.x	V4C 17.123P.x	V4C 17.125P.x	V4C 17.123R.x	V4C 17.125R.x
	1600 mm	V4C 17.163PS.x	V4C 17.165PS.x	V4C 17.163P.x	V4C 17.165P.x	V4C 17.163R.x	V4C 17.165R.x
	1800 mm	V4C 17.183PS.x	V4C 17.185PS.x	V4C 17.183P.x	V4C 17.185P.x	V4C 17.183R.x	V4C 17.185R.x
	2000 mm	V4C 17.203PS.x	V4C 17.205PS.x	V4C 17.203P.x	V4C 17.205P.x	V4C 17.203R.x	V4C 17.205R.x
varantec C link	1200 mm	VCL 17.123PS.x	VCL 17.125PS.x	VCL 17.123P.x	VCL 17.125P.x	VCL 17.123R.x	VCL 17.125R.x
	1600 mm	VCL 17.163PS.x	VCL 17.165PS.x	VCL 17.163P.x	VCL 17.165P.x	VCL 17.163R.x	VCL 17.165R.x
	1800 mm	VCL 17.183PS.x	VCL 17.185PS.x	VCL 17.183P.x	VCL 17.185P.x	VCL 17.183R.x	VCL 17.185R.x
	2000 mm	VCL 17.203PS.x	VCL 17.205PS.x	VCL 17.203P.x	VCL 17.205P.x	VCL 17.203R.x	VCL 17.205R.x
varantec C classic	1200 mm	VCC 17.123PS.x	VCC 17.125PS.x	VCC 17.123P.x	VCC 17.125P.x	VCC 17.123R.x	VCC 17.125R.x
	1600 mm	VCC 17.163PS.x	VCC 17.165PS.x	VCC 17.163P.x	VCC 17.165P.x	VCC 17.163R.x	VCC 17.165R.x
	1800 mm	VCC 17.183PS.x	VCC 17.185PS.x	VCC 17.183P.x	VCC 17.185P.x	VCC 17.183R.x	VCC 17.185R.x
	2000 mm	VCC 17.203PS.x	VCC 17.205PS.x	VCC 17.203P.x	VCC 17.205P.x	VCC 17.203R.x	VCC 17.205R.x

Energy channels with 12 Schuko sockets each

Nicely shaped energy channel for integration in table attachments and cockpits of the table series varantec 4 link and 4 classic, varantec C link and C classic

► not suitable for energy attachments/energy cockpits of the design A/AS, depth 150 mm

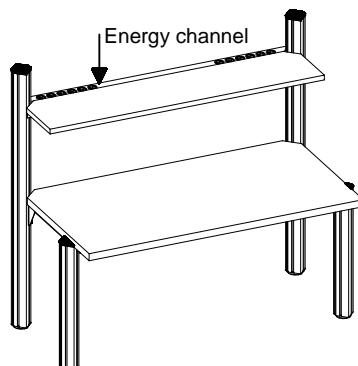
Attachment/ cockpit width	Ordering numbers
1200 mm	
1600 mm	V 17.1.12
1800 mm	
2000 mm	



Nicely shaped energy channel for connection to the rear of the shelf for the table series varantec 4 link

► not suitable for team tables

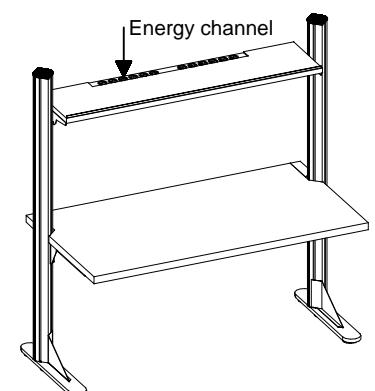
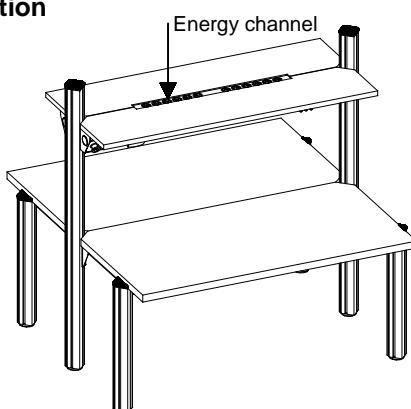
Board width	Ordering numbers
1200 mm	V 17.2.12
1600 mm	V 17.2.16
1800 mm	V 17.2.18
2000 mm	V 17.2.20



Nicely shaped energy channel for integration in the shelves of the table series varantec 4 link and 4 classic, varantec C link and C classic

► with the table series varantec 4 link only suitable for team table combinations with system channels underneath the shelf

Board width	Ordering numbers
1200 mm	
1600 mm	
1800 mm	V 17.3.12
2000 mm	



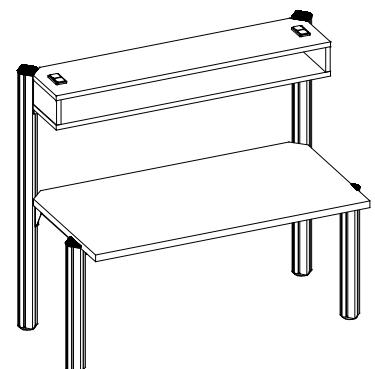
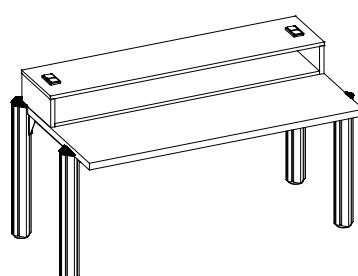
Multiple sockets with hinged lid for integration in table attachments and cockpits of the table series varantec 4 link and 4 classic, varantec C link and C classic

inclusive wiring within the mains

Example:
double socket



Sockets	Ordering numbers
double	V 17.4.02
triple	V 17.4.03



Further possible energy supplies see page 96/97 in this catalogue

Cockpits for corner combinations

(with a slanted edge on the rear)

See varantec main catalogue page 75 (similar)

"X" please replace by the desired decor of the cockpit.

(Example: V4L 18.183BS.3 for decor maple)

1 = light grey

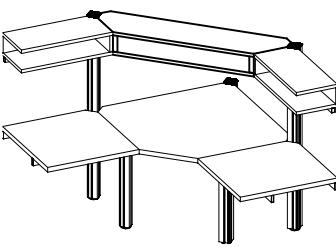
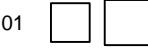
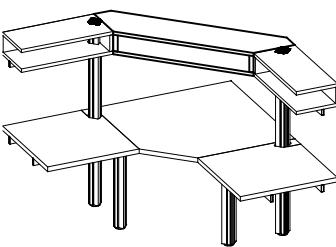
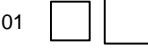
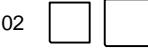
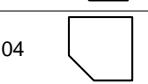
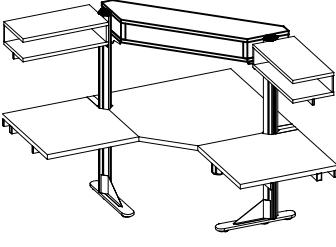
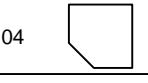
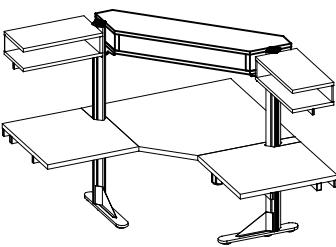
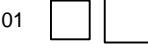
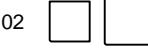
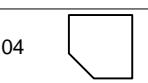
2 = pale grey, EGB/ESD design

3 = maple

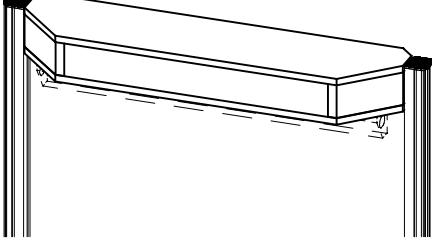
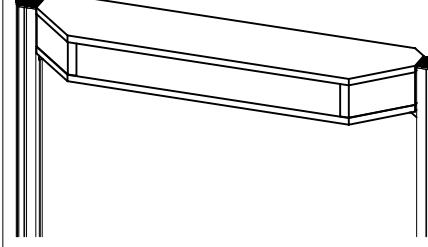
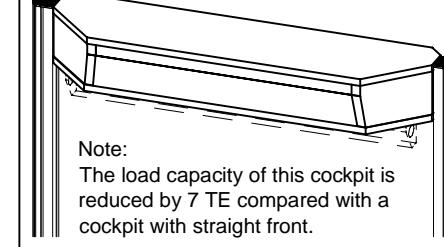
4 = beech

* The TE units correspond only to the corner cockpits with straight front.

Corner cockpits with an inclined front have a reduced load capacity, therefore, take note of the instructions for the respective designs.

Table series/Example: Combination mode 03, cockpit design B	Combination mode (page 16/17)	Table size (width x depth)	TE units design BS-E* 360 mm Cockpit depth	500 mm Cockpit depth
varantec 4 link 	01 	850 x 850 mm 1000 x 1000 mm	120 TE 162 TE	81 TE 123 TE
	02 	880 x 880 mm 1030 x 1030 mm	128 TE 170 TE	89 TE 131 TE
	03 	1200 x 1200 mm	217 TE	178 TE
	04 	1400 x 1400 mm	273 TE	234 TE
varantec 4 classic 	01 	850 x 850 mm 1000 x 1000 mm	120 TE 162 TE	81 TE 123 TE
	02 	880 x 880 mm 1030 x 1030 mm	128 TE 170 TE	89 TE 131 TE
	03 	1200 x 1200 mm	217 TE	178 TE
	04 	1400 x 1400 mm	273 TE	234 TE
varantec C link 	01 	850 x 850 mm 1000 x 1000 mm	97 TE 138 TE	58 TE 99 TE
	02 	880 x 880 mm 1030 x 1030 mm	105 TE 147 TE	66 TE 108 TE
	03 	1200 x 1200 mm	194 TE	155 TE
	04 	1400 x 1400 mm	250 TE	211 TE
varantec C classic 	01 	850 x 850 mm 1000 x 1000 mm	110 TE 152 TE	71 TE 113 TE
	02 	880 x 880 mm 1030 x 1030 mm	119 TE 160 TE	80 TE 121 TE
	03 	1200 x 1200 mm	208 TE	169 TE
	04 	1400 x 1400 mm	263 TE	224 TE

Ordering numbers

Design BS	Design B	Design CS			
Corner device cockpit 3 HE - For bottom corner system channel (corner system channel to be ordered separately see page 39) - Straight front - Height 200 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Corner device cockpit 3 HE - With bottom steel frame - Straight front (main catalogue page 75 at the top) - Height 200 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)	Corner device cockpit 3 HE - Dor bottom corner system channel (corner system channel to be ordered separately see page 39) - Front inclined by 10° - Height 245 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)			
		 <p>Note: The load capacity of this cockpit is reduced by 7 TE compared with a cockpit with straight front.</p>			
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 18.183BS.x	V4L 18.185BS.x	V4L 18.183B.x	V4L 18.185B.x	V4L 18.183CS.x	V4L 18.185CS.x
V4L 18.113BS.x	V4L 18.115BS.x	V4L 18.113B.x	V4L 18.115B.x	V4L 18.113CS.x	V4L 18.115CS.x
V4L 18.283BS.x	V4L 18.285BS.x	V4L 18.283B.x	V4L 18.285B.x	V4L 18.283CS.x	V4L 18.285CS.x
V4L 18.213BS.x	V4L 18.215BS.x	V4L 18.213B.x	V4L 18.215B.x	V4L 18.213CS.x	V4L 18.215CS.x
V4L 18.313BS.x	V4L 18.315BS.x	V4L 18.313B.x	V4L 18.315B.x	V4L 18.313CS.x	V4L 18.315CS.x
V4L 18.413BS.x	V4L 18.415BS.x	V4L 18.413B.x	V4L 18.415B.x	V4L 18.413CS.x	V4L 18.415CS.x
V4C 18.183BS.x	V4C 18.185BS.x	V4C 18.183B.x	V4C 18.185B.x	V4C 18.183CS.x	V4C 18.185CS.x
V4C 18.113BS.x	V4C 18.115BS.x	V4C 18.113B.x	V4C 18.115B.x	V4C 18.113CS.x	V4C 18.115CS.x
V4C 18.283BS.x	V4C 18.285BS.x	V4C 18.283B.x	V4C 18.285B.x	V4C 18.283CS.x	V4C 18.285CS.x
V4C 18.213BS.x	V4C 18.215BS.x	V4C 18.213B.x	V4C 18.215B.x	V4C 18.213CS.x	V4C 18.215CS.x
V4C 18.313BS.x	V4C 18.315BS.x	V4C 18.313B.x	V4C 18.315B.x	V4C 18.313CS.x	V4C 18.315CS.x
V4C 18.413BS.x	V4C 18.415BS.x	V4C 18.413B.x	V4C 18.415B.x	V4C 18.413CS.x	V4C 18.415CS.x
VCL 18.183BS.x	VCL 18.185BS.x	VCL 18.183B.x	VCL 18.185B.x	VCL 18.183CS.x	VCL 18.185CS.x
VCL 18.113BS.x	VCL 18.115BS.x	VCL 18.113B.x	VCL 18.115B.x	VCL 18.113CS.x	VCL 18.115CS.x
VCL 18.283BS.x	VCL 18.285BS.x	VCL 18.283B.x	VCL 18.285B.x	VCL 18.283CS.x	VCL 18.285CS.x
VCL 18.213BS.x	VCL 18.215BS.x	VCL 18.213B.x	VCL 18.215B.x	VCL 18.213CS.x	VCL 18.215CS.x
VCL 18.313BS.x	VCL 18.315BS.x	VCL 18.313B.x	VCL 18.315B.x	VCL 18.313CS.x	VCL 18.315CS.x
VCL 18.413BS.x	VCL 18.415BS.x	VCL 18.413B.x	VCL 18.415B.x	VCL 18.413CS.x	VCL 18.415CS.x
VCC 18.183BS.x	VCC 18.185BS.x	VCC 18.183B.x	VCC 18.185B.x	VCC 18.183CS.x	VCC 18.185CS.x
VCC 18.113BS.x	VCC 18.115BS.x	VCC 18.113B.x	VCC 18.115B.x	VCC 18.113CS.x	VCC 18.115CS.x
VCC 18.283BS.x	VCC 18.285BS.x	VCC 18.283B.x	VCC 18.285B.x	VCC 18.283CS.x	VCC 18.285CS.x
VCC 18.213BS.x	VCC 18.215BS.x	VCC 18.213B.x	VCC 18.215B.x	VCC 18.213CS.x	VCC 18.215CS.x
VCC 18.313BS.x	VCC 18.315BS.x	VCC 18.313B.x	VCC 18.315B.x	VCC 18.313CS.x	VCC 18.315CS.x
VCC 18.413BS.x	VCC 18.415BS.x	VCC 18.413B.x	VCC 18.415B.x	VCC 18.413CS.x	VCC 18.415CS.x

Preferential type = order number bold print italic

Cockpits for corner combinations (with a slanted edge on the rear)

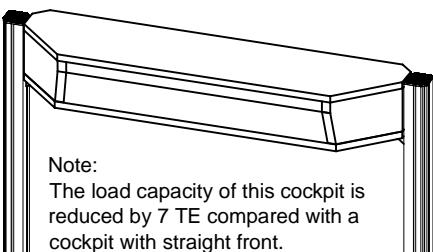
See varantec main catalogue page 75 (similar)

"X" please replace by the desired decor of the cockpit.
(Example: V4L 18.183DS.3 for decor maple)

1 = light grey
2 = pale grey, EGB/ESD design
3 = maple
4 = beech

Design C

Corner device cockpit 3 HE
 - With bottom steel frame
 - Front inclined by 10°
 - Height 245 mm
 - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)



Note:
The load capacity of this cockpit is reduced by 7 TE compared with a cockpit with straight front.

Design DS

Corner device cockpit 6 HE
 - For bottom corner system channel (corner system channel to be ordered separately, see page 39)
 - Straight front
 - Height 333 mm
 - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79)

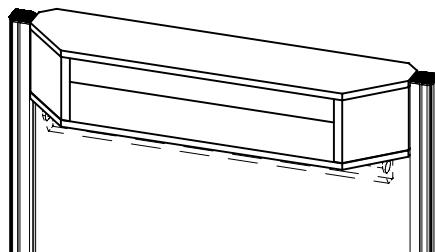
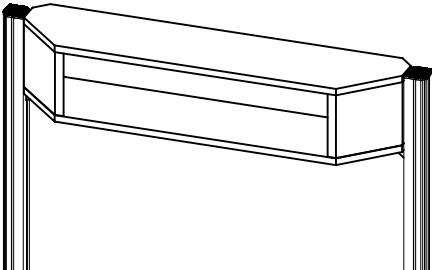
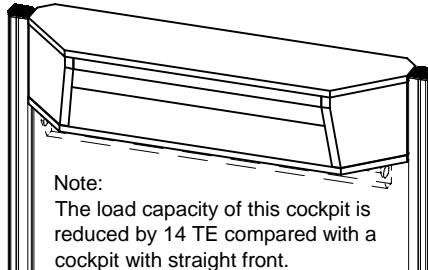
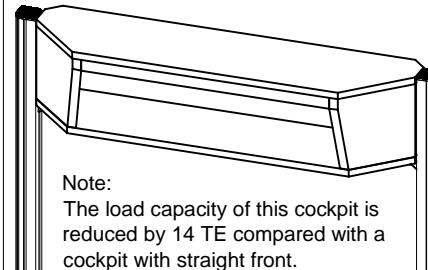


Table series	Combination mode (page 16/17)	Table size (width x depth)	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	01 	850 x 850 mm	V4L 18.183C.x	V4L 18.185C.x	V4L 18.183DS.x	V4L 18.185DS.x
		1000 x 1000 mm	V4L 18.113C.x	V4L 18.115C.x	V4L 18.113DS.x	V4L 18.115DS.x
	02 	880 x 880 mm	V4L 18.283C.x	V4L 18.285C.x	V4L 18.283DS.x	V4L 18.285DS.x
		1030 x 1030 mm	V4L 18.213C.x	V4L 18.215C.x	V4L 18.213DS.x	V4L 18.215DS.x
varantec 4 classic	03 	1200 x 1200 mm	V4L 18.313C.x	V4L 18.315C.x	V4L 18.313DS.x	V4L 18.315DS.x
	04 	1400 x 1400 mm	V4L 18.413C.x	V4L 18.415C.x	V4L 18.413DS.x	V4L 18.415DS.x
varantec C link	01 	850 x 850 mm	V4C 18.183C.x	V4C 18.185C.x	V4C 18.183DS.x	V4C 18.185DS.x
		1000 x 1000 mm	V4C 18.113C.x	V4C 18.115C.x	V4C 18.113DS.x	V4C 18.115DS.x
	02 	880 x 880 mm	V4C 18.283C.x	V4C 18.285C.x	V4C 18.283DS.x	V4C 18.285DS.x
		1030 x 1030 mm	V4C 18.213C.x	V4C 18.215C.x	V4C 18.213DS.x	V4C 18.215DS.x
varantec C classic	03 	1200 x 1200 mm	V4C 18.313C.x	V4C 18.315C.x	V4C 18.313DS.x	V4C 18.315DS.x
	04 	1400 x 1400 mm	V4C 18.413C.x	V4C 18.415C.x	V4C 18.413DS.x	V4C 18.415DS.x
	01 	850 x 850 mm	VCL 18.183C.x	VCL 18.185C.x	VCL 18.183DS.x	VCL 18.185DS.x
		1000 x 1000 mm	VCL 18.113C.x	VCL 18.115C.x	VCL 18.113DS.x	VCL 18.115DS.x
	02 	880 x 880 mm	VCL 18.283C.x	VCL 18.285C.x	VCL 18.283DS.x	VCL 18.285DS.x
		1030 x 1030 mm	VCL 18.213C.x	VCL 18.215C.x	VCL 18.213DS.x	VCL 18.215DS.x
	03 	1200 x 1200 mm	VCL 18.313C.x	VCL 18.315C.x	VCL 18.313DS.x	VCL 18.315DS.x
	04 	1400 x 1400 mm	VCL 18.413C.x	VCL 18.415C.x	VCL 18.413DS.x	VCL 18.415DS.x
	01 	850 x 850 mm	VCC 18.183C.x	VCC 18.185C.x	VCC 18.183DS.x	VCC 18.185DS.x
		1000 x 1000 mm	VCC 18.113C.x	VCC 18.115C.x	VCC 18.113DS.x	VCC 18.115DS.x
	02	880 x 880 mm	VCC 18.283C.x	VCC 18.285C.x	VCC 18.283DS.x	VCC 18.285DS.x
		1030 x 1030 mm	VCC 18.213C.x	VCC 18.215C.x	VCC 18.213DS.x	VCC 18.215DS.x
	03	1200 x 1200 mm	VCC 18.313C.x	VCC 18.315C.x	VCC 18.313DS.x	VCC 18.315DS.x
	04	1400 x 1400 mm	VCC 18.413C.x	VCC 18.415C.x	VCC 18.413DS.x	VCC 18.415DS.x

Design D	Design ES	Design E			
<p>Corner device cockpit 6 HE</p> <ul style="list-style-type: none"> - With bottom steel frame - Straight front - (similar to main catalogue page 75 bottom) - Height 333 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79) 	<p>Corner device cockpit 6 HE</p> <ul style="list-style-type: none"> - Dor bottom corner system channel (corner system channel to be ordered separately, see page 39) - Front inclined by 10° - Height 376 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79) 	<p>Corner device cockpit 6 HE</p> <ul style="list-style-type: none"> - With bottom steel frame - Front inclined by 10° - Height 376 mm - Inclusive 19 inch device holding fixture (main catalogue page 76 - 79) 			
	 Note: The load capacity of this cockpit is reduced by 14 TE compared with a cockpit with straight front.	 Note: The load capacity of this cockpit is reduced by 14 TE compared with a cockpit with straight front.			
Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
V4L 18.183D.x	V4L 18.185D.x	V4L 18.183ES.x	V4L 18.185ES.x	V4L 18.183E.x	V4L 18.185E.x
V4L 18.113D.x	V4L 18.115D.x	V4L 18.113ES.x	V4L 18.115ES.x	V4L 18.113E.x	V4L 18.115E.x
V4L 18.283D.x	V4L 18.285D.x	V4L 18.283ES.x	V4L 18.285ES.x	V4L 18.283E.x	V4L 18.285E.x
V4L 18.213D.x	V4L 18.215D.x	V4L 18.213ES.x	V4L 18.215ES.x	V4L 18.213E.x	V4L 18.215E.x
V4L 18.313D.x	V4L 18.315D.x	V4L 18.313ES.x	V4L 18.315ES.x	V4L 18.313E.x	V4L 18.315E.x
V4L 18.413D.x	V4L 18.415D.x	V4L 18.413ES.x	V4L 18.415ES.x	V4L 18.413E.x	V4L 18.415E.x
V4C 18.183D.x	V4C 18.185D.x	V4C 18.183ES.x	V4C 18.185ES.x	V4C 18.183E.x	V4C 18.185E.x
V4C 18.113D.x	V4C 18.115D.x	V4C 18.113ES.x	V4C 18.115ES.x	V4C 18.113E.x	V4C 18.115E.x
V4C 18.283D.x	V4C 18.285D.x	V4C 18.283ES.x	V4C 18.285ES.x	V4C 18.283E.x	V4C 18.285E.x
V4C 18.213D.x	V4C 18.215D.x	V4C 18.213ES.x	V4C 18.215ES.x	V4C 18.213E.x	V4C 18.215E.x
V4C 18.313D.x	V4C 18.315D.x	V4C 18.313ES.x	V4C 18.315ES.x	V4C 18.313E.x	V4C 18.315E.x
V4C 18.413D.x	V4C 18.415D.x	V4C 18.413ES.x	V4C 18.415ES.x	V4C 18.413E.x	V4C 18.415E.x
VCL 18.183D.x	VCL 18.185D.x	VCL 18.183ES.x	VCL 18.185ES.x	VCL 18.183E.x	VCL 18.185E.x
VCL 18.113D.x	VCL 18.115D.x	VCL 18.113ES.x	VCL 18.115ES.x	VCL 18.113E.x	VCL 18.115E.x
VCL 18.283D.x	VCL 18.285D.x	VCL 18.283ES.x	VCL 18.285ES.x	VCL 18.283E.x	VCL 18.285E.x
VCL 18.213D.x	VCL 18.215D.x	VCL 18.213ES.x	VCL 18.215ES.x	VCL 18.213E.x	VCL 18.215E.x
VCL 18.313D.x	VCL 18.315D.x	VCL 18.313ES.x	VCL 18.315ES.x	VCL 18.313E.x	VCL 18.315E.x
VCL 18.413D.x	VCL 18.415D.x	VCL 18.413ES.x	VCL 18.415ES.x	VCL 18.413E.x	VCL 18.415E.x
VCC 18.183D.x	VCC 18.185D.x	VCC 18.183ES.x	VCC 18.185ES.x	VCC 18.183E.x	VCC 18.185E.x
VCC 18.113D.x	VCC 18.115D.x	VCC 18.113ES.x	VCC 18.115ES.x	VCC 18.113E.x	VCC 18.115E.x
VCC 18.283D.x	VCC 18.285D.x	VCC 18.283ES.x	VCC 18.285ES.x	VCC 18.283E.x	VCC 18.285E.x
VCC 18.213D.x	VCC 18.215D.x	VCC 18.213ES.x	VCC 18.215ES.x	VCC 18.213E.x	VCC 18.215E.x
VCC 18.313D.x	VCC 18.315D.x	VCC 18.313ES.x	VCC 18.315ES.x	VCC 18.313E.x	VCC 18.315E.x
VCC 18.413D.x	VCC 18.415D.x	VCC 18.413ES.x	VCC 18.415ES.x	VCC 18.413E.x	VCC 18.415E.x

Cockpits for corner combinations (with a slanted edge on the rear)

See varantec main catalogue page 75 (similar)

"X" please replace by the desired decor of the cockpit.

(Example: V4L 18.185M.3 for decor maple)

1 = light grey

2 = pale grey, EGB/ESD design

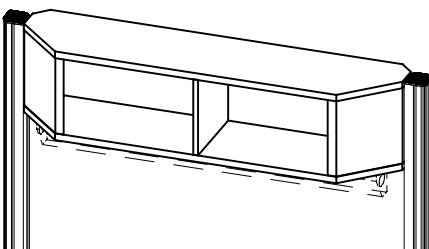
3 = maple

4 = beech

Ordering numbers

Design MS

- Open corner cockpit DIN A4
- For bottom corner system channel (corner system channel to be ordered separately see page 39)
- Straight front
- Height 387 mm
- Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves deliverable)



Design M

- Open corner cockpit DIN A4
- With bottom steel frame
- Straight front
- Height 387 mm
- Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves deliverable)

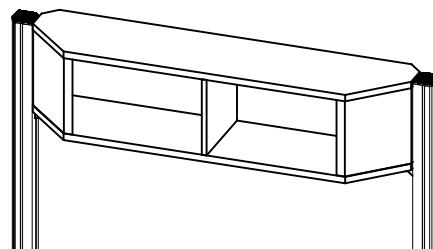
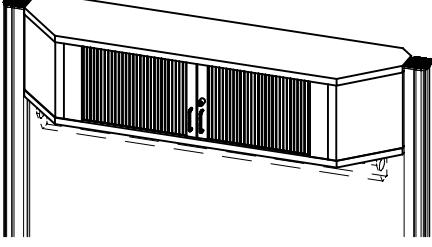
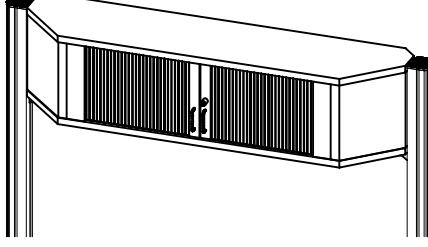


Table series	Combination mode (page 16/ 17)	Table size (width x depth)	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	01	850 x 850 mm	V4L 18.183MS.x	V4L 18.185MS.x	V4L 18.183M.x	V4L 18.185M.x
		1000 x 1000 mm	V4L 18.113MS.x	V4L 18.115MS.x	V4L 18.113M.x	V4L 18.115M.x
	02	880 x 880 mm	V4L 18.283MS.x	V4L 18.285MS.x	V4L 18.283M.x	V4L 18.285M.x
		1030 x 1030 mm	V4L 18.213MS.x	V4L 18.215MS.x	V4L 18.213M.x	V4L 18.215M.x
varantec 4 classic	03	1200 x 1200 mm	V4L 18.313MS.x	V4L 18.315MS.x	V4L 18.313M.x	V4L 18.315M.x
		1400 x 1400 mm	V4L 18.413MS.x	V4L 18.415MS.x	V4L 18.413M.x	V4L 18.415M.x
	01	850 x 850 mm	V4C 18.183MS.x	V4C 18.185MS.x	V4C 18.183M.x	V4C 18.185M.x
		1000 x 1000 mm	V4C 18.113MS.x	V4C 18.115MS.x	V4C 18.113M.x	V4C 18.115M.x
varantec C link	02	880 x 880 mm	V4C 18.283MS.x	V4C 18.285MS.x	V4C 18.283M.x	V4C 18.285M.x
		1030 x 1030 mm	V4C 18.213MS.x	V4C 18.215MS.x	V4C 18.213M.x	V4C 18.215M.x
	03	1200 x 1200 mm	V4C 18.313MS.x	V4C 18.315MS.x	V4C 18.313M.x	V4C 18.315M.x
		1400 x 1400 mm	V4C 18.413MS.x	V4C 18.415MS.x	V4C 18.413M.x	V4C 18.415M.x
varantec C classic	01	850 x 850 mm	VCL 18.183MS.x	VCL 18.185MS.x	VCL 18.183M.x	VCL 18.185M.x
		1000 x 1000 mm	VCL 18.113MS.x	VCL 18.115MS.x	VCL 18.113M.x	VCL 18.115M.x
	02	880 x 880 mm	VCL 18.283MS.x	VCL 18.285MS.x	VCL 18.283M.x	VCL 18.285M.x
		1030 x 1030 mm	VCL 18.213MS.x	VCL 18.215MS.x	VCL 18.213M.x	VCL 18.215M.x
varantec C classic	03	1200 x 1200 mm	VCL 18.313MS.x	VCL 18.315MS.x	VCL 18.313M.x	VCL 18.315M.x
		1400 x 1400 mm	VCL 18.413MS.x	VCL 18.415MS.x	VCL 18.413M.x	VCL 18.415M.x
	01	850 x 850 mm	VCC 18.183MS.x	VCC 18.185MS.x	VCC 18.183M.x	VCC 18.185M.x
		1000 x 1000 mm	VCC 18.113MS.x	VCC 18.115MS.x	VCC 18.113M.x	VCC 18.115M.x
varantec C classic	02	880 x 880 mm	VCC 18.283MS.x	VCC 18.285MS.x	VCC 18.283M.x	VCC 18.285M.x
		1030 x 1030 mm	VCC 18.213MS.x	VCC 18.215MS.x	VCC 18.213M.x	VCC 18.215M.x
	03	1200 x 1200 mm	VCC 18.313MS.x	VCC 18.315MS.x	VCC 18.313M.x	VCC 18.315M.x
		1400 x 1400 mm	VCC 18.413MS.x	VCC 18.415MS.x	VCC 18.413M.x	VCC 18.415M.x

Design NS	Design N
<p>Corner cockpit DIN A4 with roller shutters - Dor bottom corner system channel (corner system channel to be ordered separately see page 39) - Straight front - Height 387 mm - Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves deliverable)</p> 	<p>Corner cockpit DIN A4 with roller shutters - With bottom steel frame - Straight front - Height 387 mm - Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves deliverable)</p> 
Cockpit depth 360 mm	Cockpit depth 360 mm
500 mm	500 mm
-	-
-	-
-	-
-	-
V4L 18.313NS.x	V4L 18.315NS.x
V4L 18.413NS.x	V4L 18.415NS.x
-	-
-	-
-	-
-	-
V4C 18.313NS.x	V4C 18.315NS.x
V4C 18.413NS.x	V4C 18.415NS.x
-	-
-	-
-	-
-	-
VCL 18.313NS.x	VCL 18.315NS.x
VCL 18.413NS.x	VCL 18.415NS.x
-	-
-	-
-	-
-	-
VCC 18.313NS.x	VCC 18.315NS.x
VCC 18.413NS.x	VCC 18.415NS.x

Cockpits for corner combinations (with a slanted edge on the rear)

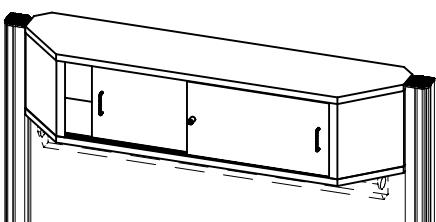
See varantec main catalogue page 75 (similar)

"X" please replace by the desired decor of the cockpit.
(Example: V4L 18.313PS.3 for decor maple)

1 = light grey
2 = pale grey, EGB/ESD design
3 = maple
4 = beech

Design PS

- Corner cockpit DIN A4 with sliding doors
- For bottom corner system channel (corner system channel to be ordered separately see page 39)
- Straight front
- Height 387 mm
- Inclusive 1 central partition wall (on request also additional partition walls and horizontal shelves deliverable)



Design P

- Cockpit DIN A4 with sliding doors
- With bottom steel frame
- Straight front
- Height 387 mm
- Inclusive 1 central partition wall (number of pieces depending on the cockpit size)

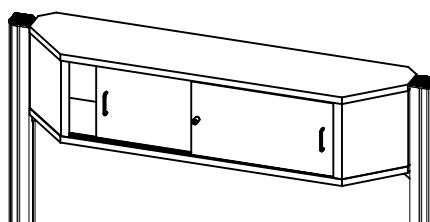


Table series	Combination mode (page 16/ 17)	Table size (width x depth)	Cockpit depth 360 mm	500 mm	Cockpit depth 360 mm	500 mm
varantec 4 link	01	850 x 850 mm	-	-	-	-
		1000 x 1000 mm	-	-	-	-
	02	880 x 880 mm	-	-	-	-
		1030 x 1030 mm	-	-	-	-
varantec 4 classic	03	1200 x 1200 mm	V4L 18.313PS.x	V4L 18.315PS.x	V4L 18.313P.x	V4L 18.315P.x
	04	1400 x 1400 mm	V4L 18.413PS.x	V4L 18.415PS.x	V4L 18.413P.x	V4L 18.415P.x
	01	850 x 850 mm	-	-	-	-
		1000 x 1000 mm	-	-	-	-
varantec C link	02	880 x 880 mm	-	-	-	-
		1030 x 1030 mm	-	-	-	-
	03	1200 x 1200 mm	VCL 18.313PS.x	VCL 18.315PS.x	VCL 18.313P.x	VCL 18.315P.x
	04	1400 x 1400 mm	VCL 18.413PS.x	VCL 18.415PS.x	VCL 18.413P.x	VCL 18.415P.x
varantec C classic	01	850 x 850 mm	-	-	-	-
		1000 x 1000 mm	-	-	-	-
	02	880 x 880 mm	-	-	-	-
		1030 x 1030 mm	-	-	-	-
	03	1200 x 1200 mm	VCC 18.313PS.x	VCC 18.315PS.x	VCC 18.313P.x	VCC 18.315P.x
	04	1400 x 1400 mm	VCC 18.413PS.x	VCC 18.415PS.x	VCC 18.413P.x	VCC 18.415P.x

Cockpits for corner combinations (with a pointed edge on the rear)

See varantec main catalogue page 75

On request the erfi corner cockpits can also be supplied with a pointed corner.

For stabilization these cockpits are fitted at the back to an additional varantec system foot profile (heightening adapter and additional price for a heightened foot profile, see page 161 in this catalogue).

The interior equipment is identical with the other cockpit models.

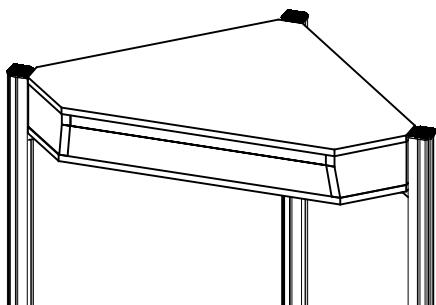
Please select your desired corner cockpit on page 74 - 80 in this catalogue.

For a cockpit with pointed corner, replace always the number "18" at the beginning of the ordering number by the number "19".

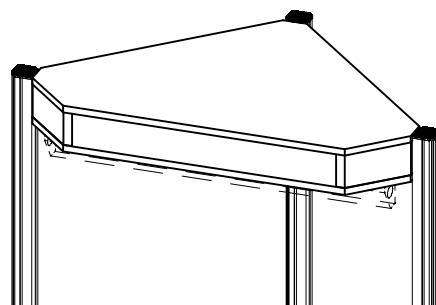
Example:

You select the corner device cockpit 6 HE with the order No. V4L 18.183D.1 (on page 77) but you would like it with a pointed corner, your order number is then V4L 19.183D.1

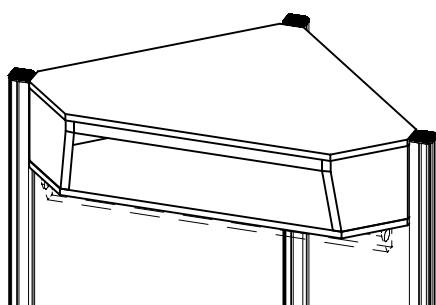
Examples of design:



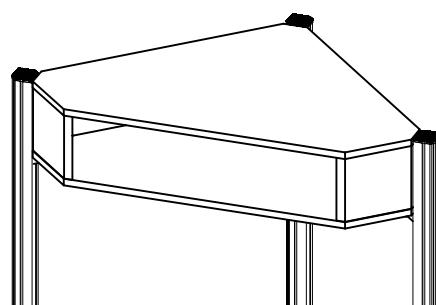
Combination mode 03, cockpit design C
(19 inch / 3 HE, front inclined by 10°)



Combination mode 02, cockpit design BS
(19 inch / 3 HE, straight front)



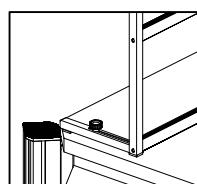
Combination mode 03, cockpit design ES
(19 inch / 3 HE, front inclined by 10°)



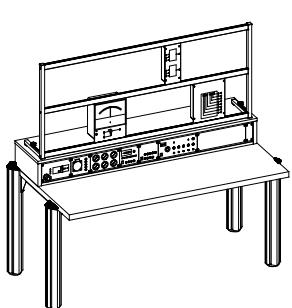
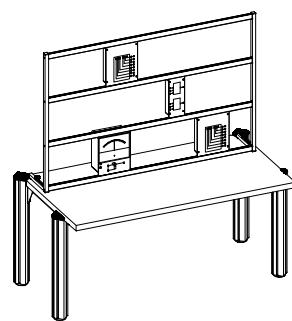
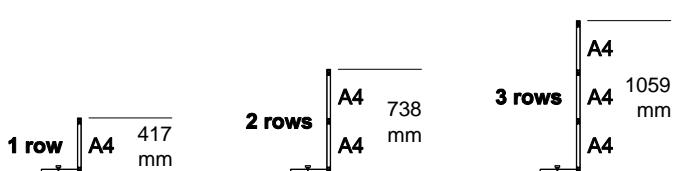
Combination mode 03, cockpit design D
(19 inch / 3 HE, straight front)

Experimenting frame - holding DIN A4 experimenting boards

See varantec main catalogue page 85 - 88/91

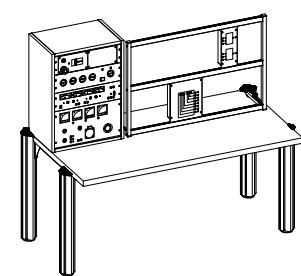
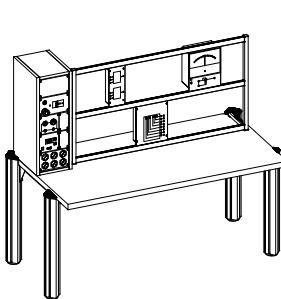


**Experimenting frame with cantilever arm,
movable in a slot hole**



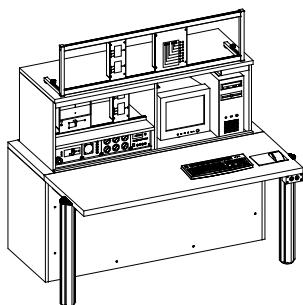
- ▶ for basic tables
- ▶ for basic tables with table attachments

Table width	Experimenting frames		
	1 row	2 rows	3 rows
1200 mm	V 20.1.121	V 20.1.122	V 20.1.123
1600 mm	V 20.1.161	V 20.1.162	V 20.1.163
1800 mm	V 20.1.181	V 20.1.182	V 20.1.183
2000 mm	V 20.1.201	V 20.1.202	V 20.1.203



- ▶ for basic tables with 19 inch racks

Table width	Rack width/ Experimenting frames 2 rows		
	257 mm	328 mm	525 mm
1200 mm	V 20.2.122	V 20.3.122	-
1600 mm	V 20.2.162	V 20.3.162	V 20.4.162
1800 mm	V 20.2.182	V 20.3.182	V 20.4.182
2000 mm	V 20.2.202	V 20.3.202	V 20.4.202



- ▶ for foldaway tables

Table width	Experimenting frames		
	1 row	2 rows	3 rows
1200 mm	V 20.5.121	V 20.5.122	V 20.5.123
1600 mm	V 20.5.161	V 20.5.162	V 20.5.163
1800 mm	V 20.5.181	V 20.5.182	V 20.5.183
2000 mm	V 20.5.201	V 20.5.202	V 20.5.203

- ▶ for basic tables with pentagon / octagon attachments
- These experimenting frames are placed directly into high-quality Delrin sockets which are embedded in the table top or top panel resp. of the attachments.

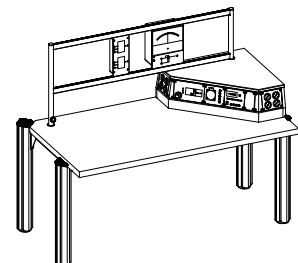
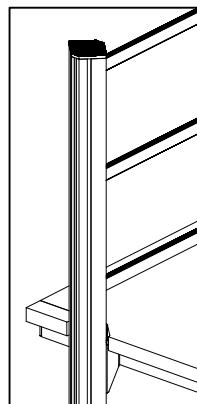


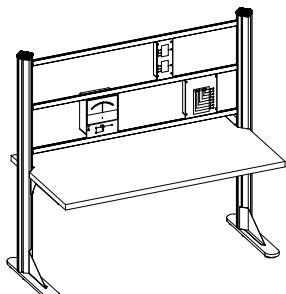
Table width	Experimenting frames	
	1 row	2 rows
1200 mm	V 20.6.121	V 20.6.122
1600 mm	V 20.6.161	V 20.6.162
1800 mm	V 20.6.181	V 20.6.182
2000 mm	V 20.6.201	V 20.6.202

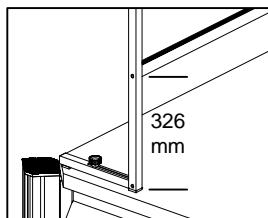


Experimenting frames between two aluminium foot profiles

Table series	Table width	Experimenting frames		
		1 row	2 rows	3 rows
varantec 4 link varantec C link	1200 mm	VL 20.7.121	VL 20.7.122	VL 20.7.123
	1600 mm	VL 20.7.161	VL 20.7.162	VL 20.7.163
	1800 mm	VL 20.7.181	VL 20.7.182	VL 20.7.183
	2000 mm	VL 20.7.201	VL 20.7.202	VL 20.7.203
varantec 4 classic varantec C classic	1200 mm	VC 20.7.121	VC 20.7.122	VC 20.7.123
	1600 mm	VC 20.7.161	VC 20.7.162	VC 20.7.163
	1800 mm	VC 20.7.181	VC 20.7.182	VC 20.7.183
	2000 mm	VC 20.7.201	VC 20.7.202	VC 20.7.203

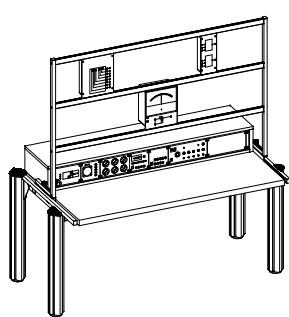
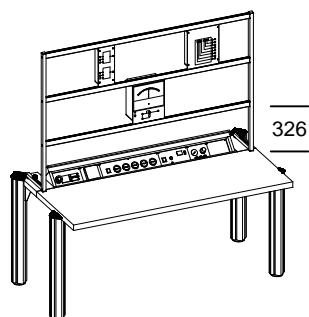
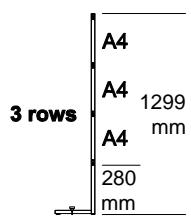
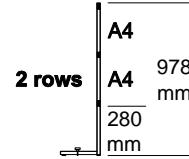
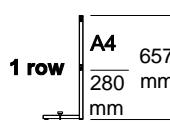
- ▶ for modular tables, also in combination with components such as cockpits, shelves, system channels etc.





**Experimenting frame with cantilever arm,
movable in a slot hole**

with free space in the lower area



- for basic tables with integrated swivel attachments
- for basic tables in combination with guiding units for experimenting frames

Guiding unit

consisting of two guide rails inclusive
guiding block
(high-quality ball bearing guide)

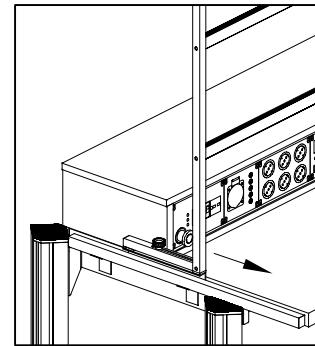
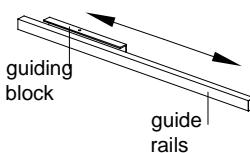
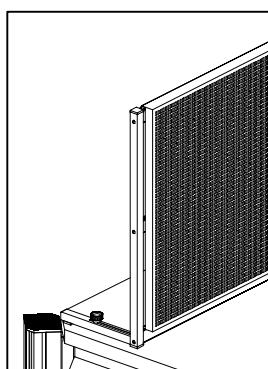
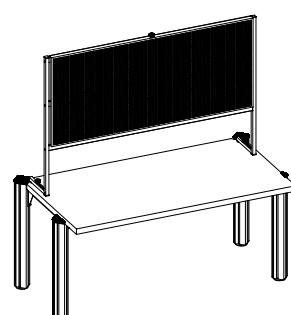
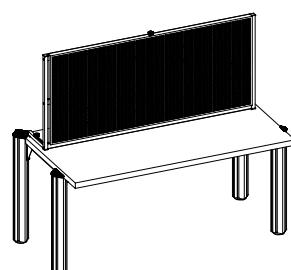


Table width	Experimenting frames		
	1 row	2 rows	3 rows
1200 mm	V 20.8.121	V 20.8.122	V 20.8.123
1600 mm	V 20.8.161	V 20.8.162	V 20.8.163
1800 mm	V 20.8.181	V 20.8.182	V 20.8.183
2000 mm	V 20.8.201	V 20.8.202	V 20.8.203

Table width	Guiding unit per table
850 mm	V4L 20.9.85
1000 mm	V4L 20.9.10



**Perforated sheet metal walls for suspension
in double row experimenting frames
(with locking button)**



Size of perforated plate	Oval perforation 14 x 5 mm	Rectangular perforation 10 x 5 mm
670 x 662 mm	V 20.10.101	V 20.10.201
870 x 662 mm	V 20.10.102	V 20.10.202
1070 x 662 mm	V 20.10.103	V 20.10.203
1270 x 662 mm	V 20.10.104	V 20.10.204
1470 x 662 mm	V 20.10.105	V 20.10.205
1670 x 662 mm	V 20.10.106	V 20.10.206
1870 x 662 mm	V 20.10.107	V 20.10.207

Other sizes of perforated sheet metal plate available on request

Installation kit for perforated sheet metal walls

consisting of:

- 100 plastic special dowels
- 25 Spax screws 3,5 x 12 mm
- 50 Spax screws 3,5 x 20 mm
- 25 Spax screws 3,5 x 30 mm

for oval perforation 14 x 5 mm
Order No. V 20.10.301

for rectangular perforation 10 x 5 mm
Order No. V 20.10.401

Section:
2-row experimenting frame
with suspended perforated sheet metal wall



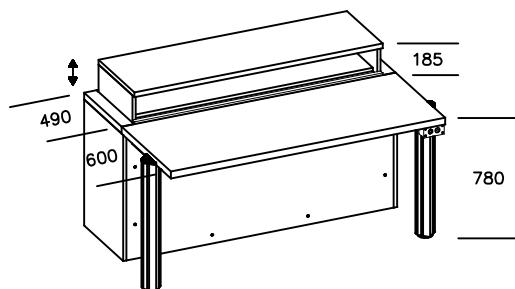
Foldaway tables

See varantec main catalogue page 88 - 90

Foldaway tables are motorised.

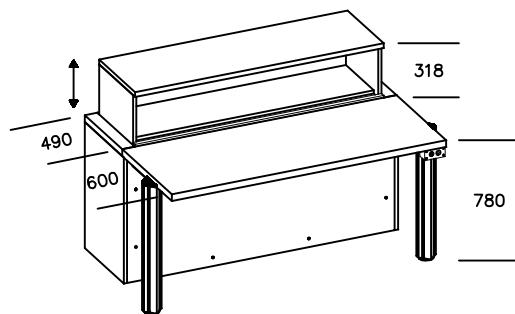
The worktop of the front table is identical with the basic board 03.

(Basic board 03 = 30 mm thick, decor light grey, all around with a light grey plastic edge)



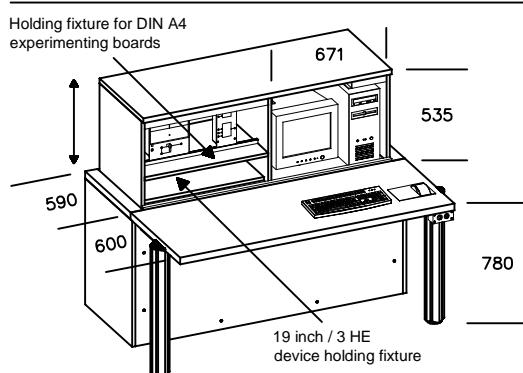
Foldaway table with retractable attachment 19 inch/3 HE
inclusive 19 inch device holding fixture (main catalogue page 76 - 79)

Table width	TE-units	Depth of the foldaway unit 490 mm
1200 mm	198 TE	V 21.1.12
1600 mm	276 TE	V 21.1.16
1800 mm	316 TE	V 21.1.18
2000 mm	355 TE	V 21.1.20



Foldaway table with retractable attachment 19 inch/3 HE
inclusive 19 inch device holding fixture (main catalogue page 76 - 79)

Table width	TE-units	Depth of the foldaway unit 490 mm
1200 mm	198 TE	V 21.2.12
1600 mm	276 TE	V 21.2.16
1800 mm	316 TE	V 21.2.18
2000 mm	355 TE	V 21.2.20



Foldaway table with combined retractable attachment

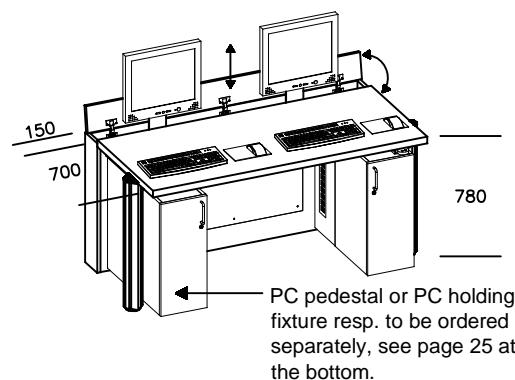
Top left: 1-row experimenting frame for holding DIN A4 experimenting boards

Bottom left: 3 HE, inclusive 19 inch device holding fixture

(main catalogue page 76 - 79)

Right: storage shelf for monitor and PC, inclusive keyboard holder

Table width	Table width top left	TE-units	Depth of the foldaway unit 590 mm
1600 mm	721 mm	141 TE	V 21.3.16
1800 mm	921 mm	180 TE	V 21.3.18
2000 mm	1121 mm	219 TE	V 21.3.20



Foldaway table with TFT retractable attachment

small corpus with hinged cover inclusive recessed grip

2 extendable monitor holders for the TFT monitor with VESA standard

(TFT monitors up to max. 19 inch screen slant and max. 70 mm depth)

Underneath the monitors there is storage room for keyboard and mouse,

on the front at left and right-hand side

At the bottom with cable throughfeed sockets Ø 70 mm for connection of PC's,
in the middle with large removable front for easy wiring.

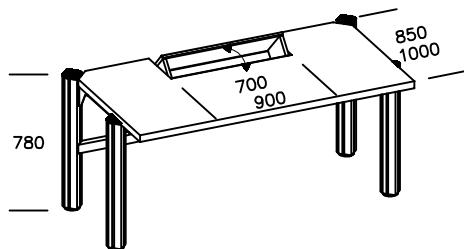
Table width	Depth of the foldaway unit 150 mm
1200 mm	V 21.4.12
1600 mm	V 21.4.16
1800 mm	V 21.4.18
2000 mm	V 21.4.20

Table with integrated swivel attachments

See varantec main catalogue page 91

The swivel attachments can be equipped optionally, depending on model concerned, with the professional 19 inch device systems basic and highlab resp. or with the new compact insert board programme acto

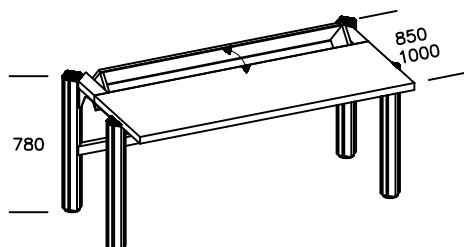
The worktop of the table consists of the basic board 01
(basic board 01 = 40 mm thick, decor light grey, all around with a light grey plastic edge)



Laboratory table with 19 inch swivel attachment 700 mm or 900 mm wide

Optionally for holding 3 HE devices inclusive 19 inch device holding fixture (main catalogue page 76 - 79) or energy insert boards acto (ordering of the insert boards see page 42-49 in this catalogue). This attachment is available in manual and motorised execution.

Table width	for holding	Size of swivel attachment (width x depth x height)	TE-units	Table depth 850 mm		Table depth 1000 mm	
				Manual execution	Motorised execution	Manual execution	Motorised execution
1600 mm	3 HE devices	700 x 360 x 181 mm	129 TE	V4L 21.5.167.1	V4L 21.5.167.2	V4L 21.5.167.5	V4L 21.5.167.6
		900 x 360 x 181 mm	168 TE	V4L 21.5.169.1	V4L 21.5.169.2	V4L 21.5.169.5	V4L 21.5.169.6
	insert board acto	700 x 210 x 151 mm	130 TE	V4L 21.5.167.3	V4L 21.5.167.4	V4L 21.5.167.7	V4L 21.5.167.8
		900 x 210 x 151 mm	169 TE	V4L 21.5.169.3	V4L 21.5.169.4	V4L 21.5.169.7	V4L 21.5.169.8
1800 mm	3 HE devices	700 x 360 x 181 mm	129 TE	V4L 21.5.187.1	V4L 21.5.187.2	V4L 21.5.187.5	V4L 21.5.187.6
		900 x 360 x 181 mm	168 TE	V4L 21.5.189.1	V4L 21.5.189.2	V4L 21.5.189.5	V4L 21.5.189.6
	insert board acto	700 x 210 x 151 mm	130 TE	V4L 21.5.187.3	V4L 21.5.187.4	V4L 21.5.187.7	V4L 21.5.187.8
		900 x 210 x 151 mm	169 TE	V4L 21.5.189.3	V4L 21.5.189.4	V4L 21.5.189.7	V4L 21.5.189.8
2000 mm	3 HE devices	700 x 360 x 181 mm	129 TE	V4L 21.5.207.1	V4L 21.5.207.2	V4L 21.5.207.5	V4L 21.5.207.6
		900 x 360 x 181 mm	168 TE	V4L 21.5.209.1	V4L 21.5.209.2	V4L 21.5.209.5	V4L 21.5.209.6
	insert board acto	700 x 210 x 151 mm	130 TE	V4L 21.5.207.3	V4L 21.5.207.4	V4L 21.5.207.7	V4L 21.5.207.8
		900 x 210 x 151 mm	169 TE	V4L 21.5.209.3	V4L 21.5.209.4	V4L 21.5.209.7	V4L 21.5.209.8



Laboratory table with 19 inch swivel attachment across the entire table width

Optionally for holding 3 HE devices inclusive 19 inch device holding fixture (main catalogue page 76 - 79) or energy insert boards acto (ordering of the insert boards see page 42-49 in this catalogue). This attachment is available in manual and motorised execution.

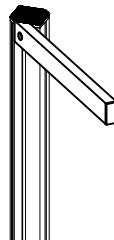
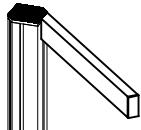
Table width	for holding	Size of swivel attachment (width x depth x height)	TE-units	Table depth 850 mm		Table depth 1000 mm	
				Manual execution	Motorised execution	Manual execution	Motorised execution
1200 mm	3 HE devices	1031 x 360 x 181 mm	194 TE	-	V4L 21.6.12.2	-	V4L 21.6.12.6
	insert board acto	1031 x 210 x 151 mm	195 TE	V4L 21.6.12.3	V4L 21.6.12.4	V4L 21.6.12.7	V4L 21.6.12.8
1600 mm	3 HE devices	1431 x 360 x 181 mm	273 TE	-	V4L 21.6.16.2	-	V4L 21.6.16.6
	insert board acto	1431 x 210 x 151 mm	274 TE	V4L 21.6.16.3	V4L 21.6.16.4	V4L 21.6.16.7	V4L 21.6.16.8
1800 mm	3 HE devices	1631 x 360 x 181 mm	312 TE	-	V4L 21.6.18.2	-	V4L 21.6.18.6
	insert board acto	1631 x 210 x 151 mm	313 TE	V4L 21.6.18.3	V4L 21.6.18.4	V4L 21.6.18.7	V4L 21.6.18.8
2000 mm	3 HE devices	1831 x 360 x 181 mm	352 TE	-	V4L 21.6.20.2	-	V4L 21.6.20.6
	insert board acto	1831 x 210 x 151 mm	352 TE	V4L 21.6.20.3	V4L 21.6.20.4	V4L 21.6.20.7	V4L 21.6.20.8

System components for the assembly world

See varantec machine catalogue page 98 - 110

Universal assembly cantilever arm

- consisting of two solid steel cantilever arms
- for holding workplace lamps, roller rails and universal compressed air supply rails
- infinitely variable in height



Ordering number
V 22.1.01

Roller rail with tool carriage

- to hold balancers for compressed air and electric tools
- infinitely variable in depth

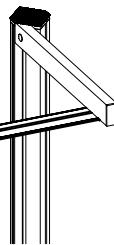
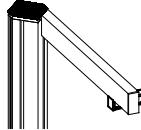
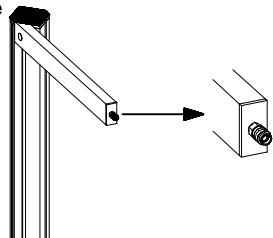
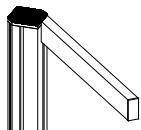


Table width	Ordering number	
1200 mm	V 22.1.0212	
1600 mm	V 22.1.0216	
1800 mm	V 22.1.0218	
2000 mm	V 22.1.0220	

Compressed air coupling at the assembly cantilever arm

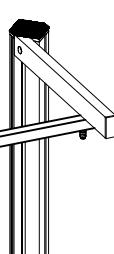
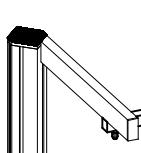
- Self-stopping coupling socket DN 5 and DN 7,2 resp.
- Inclusive compressed air hose (invisibly placed inside the cantilever arm and led through 2 m from the foot profile end, without counter-coupling)
- For direct connection to the compressed air tool



Connection	Ordering number DN 5	Ordering number DN 7,2
left	V 22.1.031	V 22.1.033
right	V 22.1.032	V 22.1.034

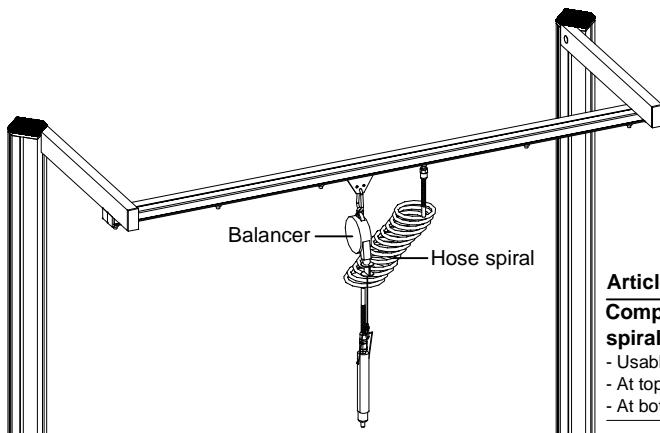
Universal compressed air supply rail

- Self-stopping coupling socket DN 5 and DN 7,2 resp.
- For connection of several compressed air tools
- Infinitely variable in depth



Number of couplings	Table width	Ordering number	
	DN 5	DN 7,2	
4 pcs.	1200 mm	V 22.1.0412.1	V 22.1.0412.3
	1600 mm	V 22.1.0416.1	V 22.1.0416.3
	1800 mm	V 22.1.0418.1	V 22.1.0418.3
	2000 mm	V 22.1.0420.1	V 22.1.0420.3
6 pcs.	1200 mm	V 22.1.0412.2	V 22.1.0412.4
	1600 mm	V 22.1.0416.2	V 22.1.0416.4
	1800 mm	V 22.1.0418.2	V 22.1.0418.4
	2000 mm	V 22.1.0420.2	V 22.1.0420.4

Accessories

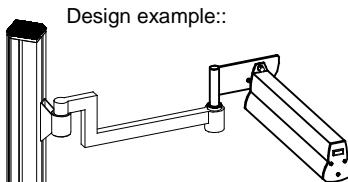
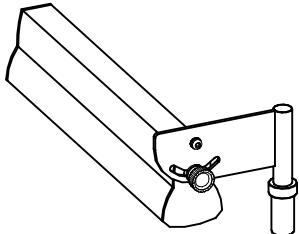


Article	Adjustable bearing load	Extension length	Ordering number
Balancer with cable pull	0,2 - 0,7 kg	2,2 m	V 22.1.051
	0,7 - 1,4 kg	2,2 m	V 22.1.052
	1,4 - 2,3 kg	2,2 m	V 22.1.053
Balancer with cable pull and compressed air	0,4 - 0,8 kg	1,4 m	V 22.1.054
	0,8 - 1,5 kg	1,4 m	V 22.1.055
	1,2 - 2,5 kg	1,4 m	V 22.1.056

Article	Ø Inside/outside	Outside spiral	Ordering number
	DN 5	DN 7,2	
Compressed air hose spiral	5/8 mm	Ø 50 mm	V 22.1.057.1 V 22.1.057.3
- Usable working length 2,5 m			
- At top inclusive plug nipple			
- At bottom inclusive coupling			
	6,3/9,5 mm	Ø 60 mm	V 22.1.057.2 V 22.1.057.4

Aluminium swivel lamp, light grey RAL 7035

- Inclinable and rotatable
- Reflective parabolic grid

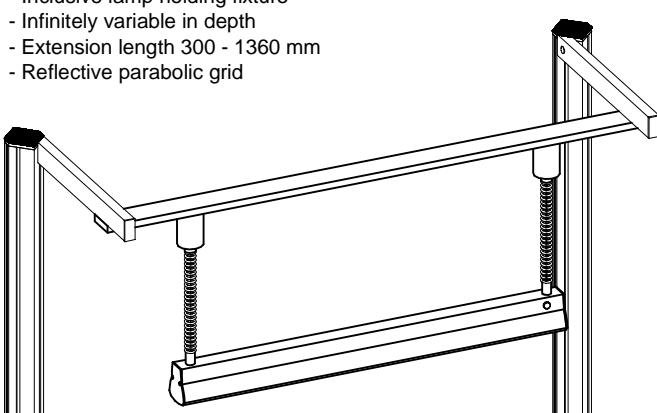


Universal adapter and swivel arms,
see page 92 in this catalogue

Lamp width (power)	Ballast/Ordering number electronic	conventional
490 mm (1x36W)	V 22.1.061	V 22.1.062

Aluminium rise-and-fall pendant lamp, light grey RAL 7035

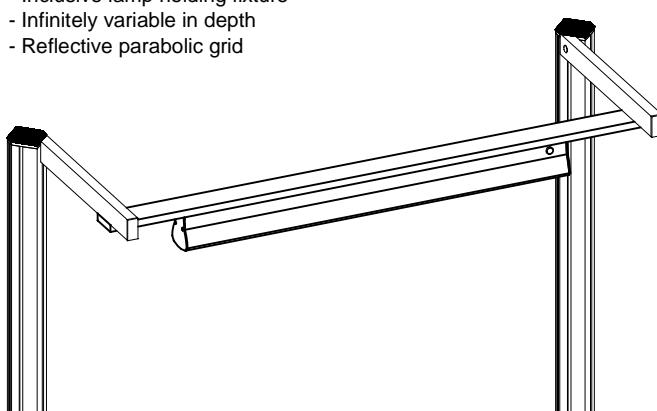
- Inclusive lamp holding fixture
- Infinitely variable in depth
- Extension length 300 - 1360 mm
- Reflective parabolic grid



Lamp width (power)	Table width	Ballast/Ordering number electronic	conventional
910 mm (2x36W)	1200 mm	V 22.1.0712.1	V 22.1.0712.3
	1600 mm	V 22.1.0716.1	V 22.1.0716.3
	1800 mm	V 22.1.0718.1	V 22.1.0718.3
	2000 mm	V 22.1.0720.1	V 22.1.0720.3
1120 mm (2x40W)	1200 mm	V 22.1.0712.2	-
	1600 mm	V 22.1.0716.2	-
	1800 mm	V 22.1.0718.2	-
	2000 mm	V 22.1.0720.2	-

Aluminium working place lamp, light grey RAL 7035

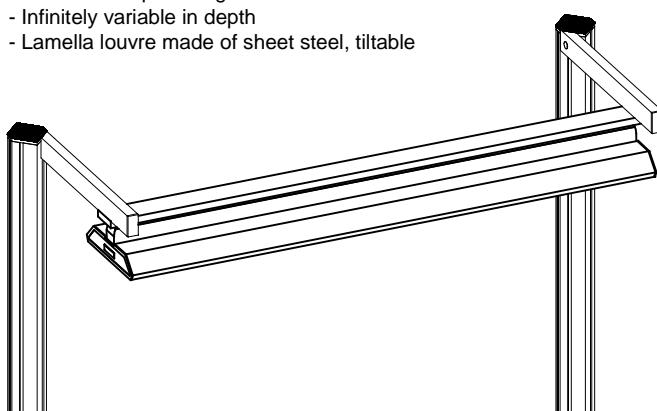
- Inclusive lamp holding fixture
- Infinitely variable in depth
- Reflective parabolic grid



Lamp width (power)	Table width	Ballast/Ordering number electronic	conventional
910 mm (2x36W)	1200 mm	V 22.1.0812.1	V 22.1.0812.4
	1600 mm	V 22.1.0816.1	V 22.1.0816.4
	1800 mm	V 22.1.0818.1	V 22.1.0818.4
	2000 mm	V 22.1.0820.1	V 22.1.0820.4
1120 mm (2x40W)	1200 mm	V 22.1.0812.2	-
	1600 mm	V 22.1.0816.2	-
	1800 mm	V 22.1.0818.2	-
	2000 mm	V 22.1.0820.2	-
1920 mm (3x36W)	1200 mm	-	-
	1600 mm	-	-
	1800 mm	-	-
	2000 mm	V 22.1.0820.3	V 22.1.0820.5

Aluminium working place lamp, white

- Inclusive lamp holding fixture
- Infinitely variable in depth
- Lamella louvre made of sheet steel, tiltable



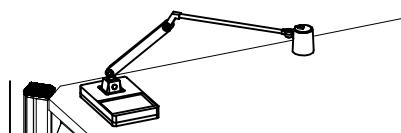
Lamp width (power)	Table width	Ordering number
1225 mm (2x36W)	1200 mm	V 22.1.0912.1
	1600 mm	V 22.1.0916.1
	1800 mm	V 22.1.0918.1
	2000 mm	V 22.1.0920.1
1525 mm (2x58W)	1200 mm	-
	1600 mm	V 22.1.0916.2
	1800 mm	V 22.1.0918.2
	2000 mm	V 22.1.0920.2

System components for the assembly world

See varantec main catalogue page 98 - 110

Point light lamp

- Lamp body made of aluminium, anodised
- Equipment: halogen lamp 20 W, lamp covering made of glass
- Lamp body Ø 71 x 85 mm, black RAL 9005
- Connecting rods 280 + 422 mm black RAL 9005
- Connection voltage: 230 V, 50/60 Hz
- Built-in electronic transformer

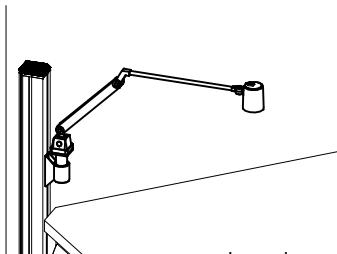


Design

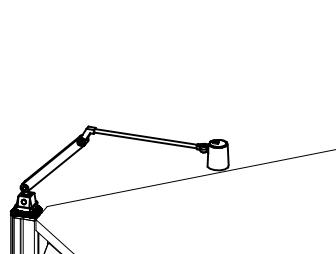
with table foot

Ordering number

V22.2.011



plus universal
adapter



at basic table

Fan lamp

- Lamp body made of plastics
- Equipment: circular lamp 22 W
- Lamp body Ø 247 mm, light grey RAL 7035
- Connecting rods 410 + 410 mm, light grey RAL 7035
- Connection voltage: 230 V, 50 Hz
- Built-in ballast
- Fan separately switchable and ventilation power free-blowing, equipped with activated carbon filter

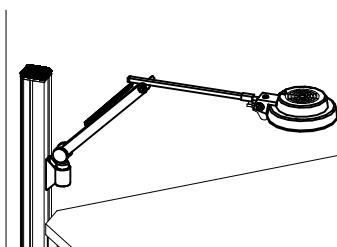


Design

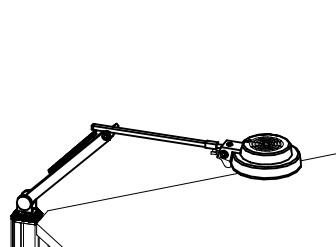
with table foot

Ordering number

V22.2.021



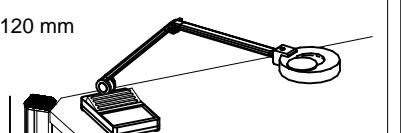
plus universal
adapter



at basic table

Magnifying glass lamp

- Lamp body made of plastics
- Equipment: circular fluorescent lamp 31 Watt
- Lamp body Ø 245 mm, light grey
- Connecting rods 430 + 443 mm, light grey
- Connection voltage: 230 V, 50/60 Hz
- Magnetic ballast
- Magnifying glass 4 dioptre, Ø 120 mm

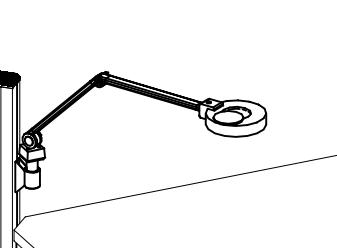


Design

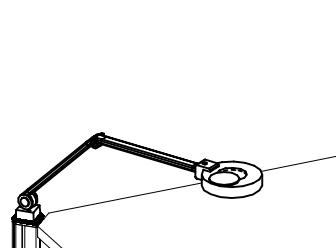
with table foot

Ordering number

V22.2.031



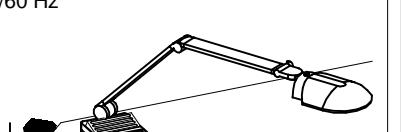
plus universal
adapter



at basic table

Office and EDP working place lamp

- Lamp body made of plastics
- Equipment: 2 compact LS lamps 9 Watt
- Lamp body 223 x 210 x 57 mm, dust grey RAL 7037
- Connecting rods 445 + 400 mm, light grey RAL 7035
- Connection voltage: 230 V, 50/60 Hz
- Socket ballast

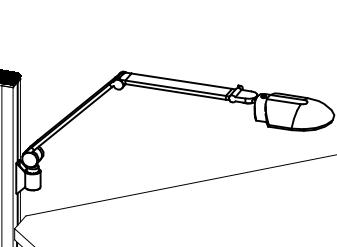


Design

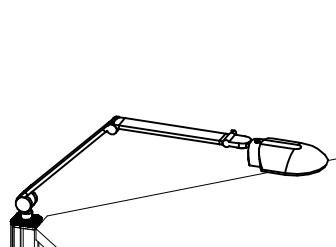
with table foot

Ordering number

V22.2.041



plus universal
adapter

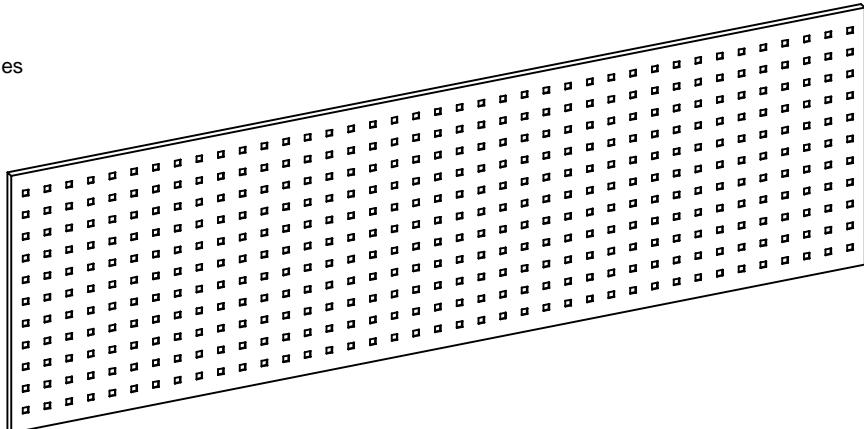


at basic table

Perforated sheet metal wall

- With square perforation
- To be mounted between the two rear aluminium leg profiles

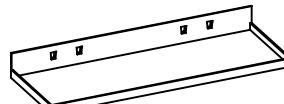
Size of perforated sheet metal plate (width x height)	Ordering number light grey RAL 7035	Ordering number gentian-blue RAL 5010
502 x 449 mm	V 22.2.051	V 22.2.055
996 x 449 mm	V 22.2.052	V 22.2.056
1490 x 449 mm	V 22.2.053	V 22.2.057
1986 x 449 mm	V 22.2.054	V 22.2.058


Accessories

for suspension in the perforated sheet metal wall


Single hook Ø 6 mm

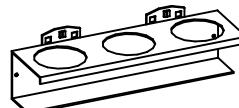
Hook length	Ordering number
35 mm	V 22.2.061
75 mm	V 22.2.062
125 mm	V 22.2.063


Shelf

Size	Ordering number
350 x 125 x 12 mm	V 22.2.101
445 x 150 x 12 mm	V 22.2.102


Double hook Ø 6 mm

Hook length	Ordering number
35 mm	V 22.2.071
50 mm	V 22.2.072
75 mm	V 22.2.073
150 mm	V 22.2.074


Tin holder Ø 70 mm

for	Size	Ordering number
1 tin	100 x 90 x 70 mm	V 22.2.111
3 tins	300 x 90 x 70 mm	V 22.2.112


Single tool clamp

Ø	Ordering number
6 mm	V 22.2.081
10 mm	V 22.2.082
13 mm	V 22.2.083
16 mm	V 22.2.084
19 mm	V 22.2.085
25 mm	V 22.2.086
28 mm	V 22.2.087
32 mm	V 22.2.088


Hose holder

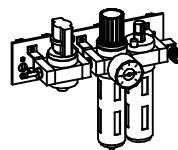
Size	Ordering number
230 x 125 x 100 mm	V 22.2.131


Double tool clamp

Ø	Ordering number
6 mm	V 22.2.091
10 mm	V 22.2.092
13 mm	V 22.2.093
16 mm	V 22.2.094
19 mm	V 22.2.095


Pipe holder

Ø	Ordering number
60 mm	V 22.2.151
100 mm	V 22.2.152



Maintenance unit for compressed air preparation (see varantec main catalogue page 100 at bottom)

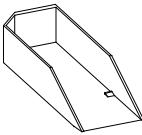
Ordering number
V 22.2.161

System components for the assembly world

See varantec main catalogue page 98 - 110

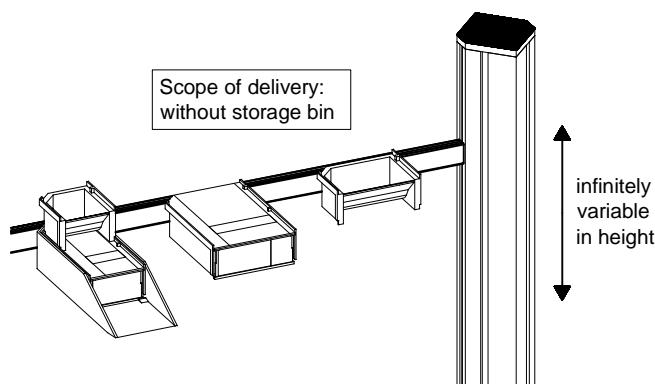
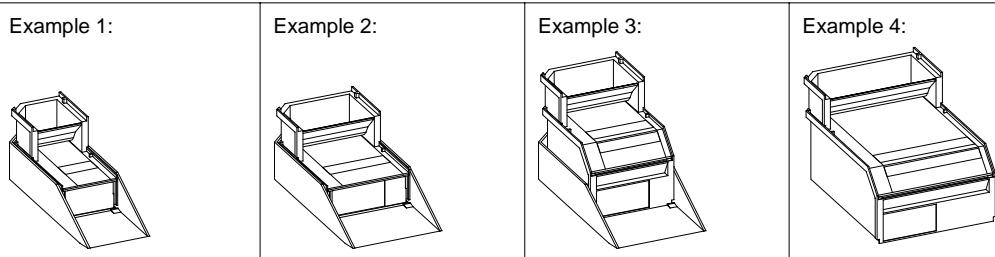
Storage bins, storage boxes, tongue-shaped storage bins made of plastics

- Colour: light grey (not conductive, black (conductive)
- resistant against: low concentrated acid, lyes, alcohol, grease, oil, water

Article	Size (width x depth x height)	Example see below	Contents (litres)	Order number not conductive	conductive (ESD)
 Storage bin	82 x 86 x 50 mm	Example 1	0,15 l	V 22.3.011.1	V 22.3.011.2
	123 x 86 x 50 mm	Example 2 + 3	0,24 l	V 22.3.012.1	V 22.3.012.2
	173 x 86 x 50 mm	Example 4	0,36 l	V 22.3.014.1	V 22.3.014.2
 Storage box	82 x 173 x 50 mm	Example 1	0,37 l	V 22.3.021.1	V 22.3.021.2
	123 x 173 x 50 mm	Example 2	0,60 l	V 22.3.022.1	V 22.3.022.2
	123 x 173 x 100 mm	Example 3	1,37 l	V 22.3.023.1	V 22.3.023.2
	173 x 245 x 100 mm	Example 4	3,05 l	V 22.3.024.1	V 22.3.024.2
 Cover for storage box	77 x 173 x 13 mm	Example 1	-	V 22.3.031.1	V 22.3.031.2
	117 x 173 x 13 mm	Example 2	-	V 22.3.032.1	V 22.3.032.2
	117 x 173 x 32 mm	Example 3	-	V 22.3.033.1	V 22.3.033.2
	167 x 245 x 32 mm	Example 4	-	V 22.3.034.1	V 22.3.034.2
 Tongue-shaped storage bin	90 x 277 x 54 mm	Example 1	0,69 l	V 22.3.041.1	V 22.3.041.2
	131 x 277 x 54 mm	Example 2 + 3	1,05 l	V 22.3.042.1	V 22.3.042.2

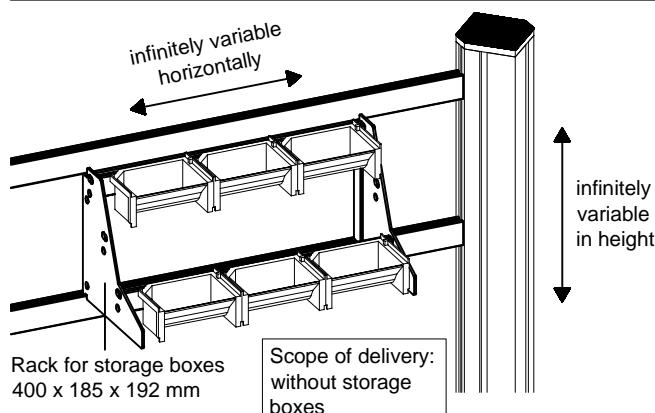
Accessories for storage box :
(suitable for all 4 sizes)

- Fastening clip with 1 label each, white
Order No. V 22.3.021.3 (10 pcs.)
- Labels, ruled
Order No. V 22.3.021.4 (10 pcs.)



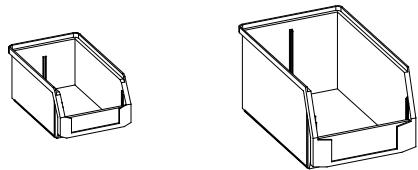
Horizontal holding profile

Table series	Table width	Ordering number
varantec 4 link varantec C link	1200 mm	VL 22.3.0512
	1600 mm	VL 22.3.0516
	1800 mm	VL 22.3.0518
	2000 mm	VL 22.3.0520
varantec 4 classic varantec C classic	1200 mm	VC 22.3.0512
	1600 mm	VC 22.3.0516
	1800 mm	VC 22.3.0518
	2000 mm	VC 22.3.0520



Universal profile frame with movable rack for storage boxes

Table series	Table width	Ordering number
varantec 4 link varantec C link	1200 mm	VL 22.3.0612
	1600 mm	VL 22.3.0616
	1800 mm	VL 22.3.0618
	2000 mm	VL 22.3.0620
varantec 4 classic varantec C classic	1200 mm	VC 22.3.0612
	1600 mm	VC 22.3.0616
	1800 mm	VC 22.3.0618
	2000 mm	VC 22.3.0620



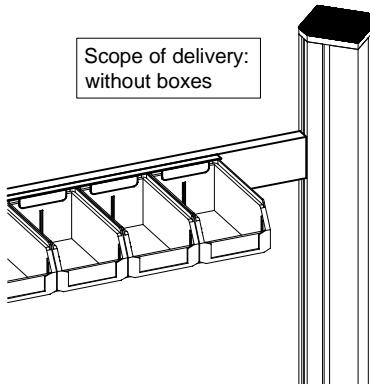
Labels for visual storage boxes
for 10 pcs. each

suitable for type	Ordering number
1	V 22.3.071.3
2, 3, 4, 5	V 22.3.072.3

Visual storage boxes made of plastics

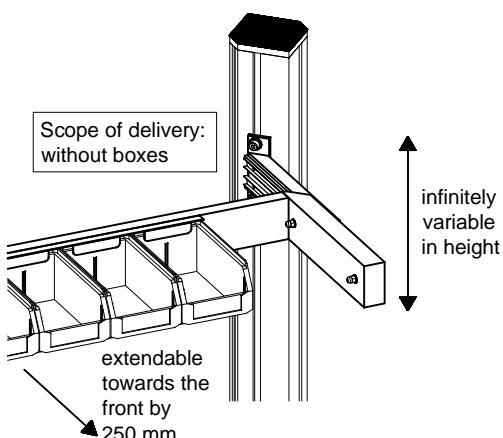
- Colour: blue (not conductive), black (conductive)
- Resistant against: most acids and lyes
- Temperature resistant between -40° nd +80° C

Design	Type	Size (width x depth x height)	Contents (litres)	Ordering number
not conductive	1	100 x 160 x 75 mm	0,80 l	V 22.3.071.1
	2	150 x 230 x 130 mm	2,60 l	V 22.3.072.1
	3	220 x 350 x 200 mm	10,4 l	V 22.3.073.1
	4	320 x 500 x 200 mm	23,5 l	V 22.3.074.1
	5	470 x 520 x 300 mm	57,0 l	V 22.3.075.1
conductive (ESD)	1	95 x 160 x 76 mm	0,80 l	V 22.3.071.2
	2	150 x 230 x 120 mm	2,60 l	V 22.3.072.2
	3	200 x 350 x 200 mm	10,0 l	V 22.3.073.2
	4	300 x 510 x 200 mm	23,0 l	V 22.3.074.2



Holding rails for visual storage boxes

Table series	Visual storage box	Table width	Number of boxes	Ordering number
varantec 4 link varantec C link	Type 1	1200 mm	10	VL 22.3.0812.1
		1600 mm	11	VL 22.3.0816.1
		1800 mm	11	VL 22.3.0818.1
		2000 mm	11	VL 22.3.0820.1
	Type 2	1200 mm	6	VL 22.3.0812.2
		1600 mm	7	VL 22.3.0816.2
		1800 mm	7	VL 22.3.0818.2
		2000 mm	7	VL 22.3.0820.2
varantec 4 classic varantec C classic	Type 1	1200 mm	9	VC 22.3.0812.1
		1600 mm	11	VC 22.3.0816.1
		1800 mm	11	VC 22.3.0818.1
		2000 mm	11	VC 22.3.0820.1
	Type 2	1200 mm	6	VC 22.3.0812.2
		1600 mm	7	VC 22.3.0816.2
		1800 mm	7	VC 22.3.0818.2
		2000 mm	7	VC 22.3.0820.2



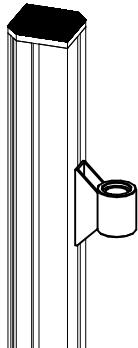
Depth-adjustable holding rail for visual storage boxes

Table series	Visual storage box	Table width	Number of boxes	Ordering number
varantec 4 link varantec C link	Type 1	1200 mm	10	VL 22.3.0912.1
		1600 mm	11	VL 22.3.0916.1
		1800 mm	11	VL 22.3.0918.1
		2000 mm	11	VL 22.3.0920.1
	Type 2	1200 mm	6	VL 22.3.0912.2
		1600 mm	7	VL 22.3.0916.2
		1800 mm	7	VL 22.3.0918.2
		2000 mm	7	VL 22.3.0920.2
varantec 4 classic varantec C classic	Type 1	1200 mm	9	VC 22.3.0912.1
		1600 mm	11	VC 22.3.0916.1
		1800 mm	11	VC 22.3.0918.1
		2000 mm	11	VC 22.3.0920.1
	Type 2	1200 mm	6	VC 22.3.0912.2
		1600 mm	7	VC 22.3.0916.2
		1800 mm	7	VC 22.3.0918.2
		2000 mm	7	VC 22.3.0920.2

System components for the assembly world

See varantec main catalogue page 98 - 110

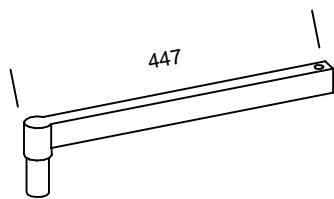
High-quality swivel technique



Universal adapter

Order No. V22.4.011

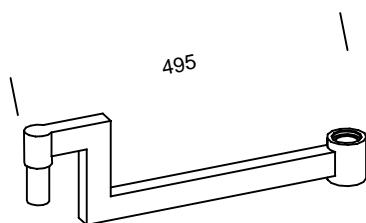
- For fast and simple adaption to the varantec system foot profile
- Designed for heavy loads
- Infinitely variable in height



Basic swivel arm

Order No. V22.4.012

- Designed as single swivel arm (see picture below):
The sturdy bolt is directly plugged in the universal adapter.
- Designed as double swivel arm (see picture below):
The sturdy bolt is directly plugged onto the additional swivel arm.
- At the other end of the swivel arm the swivel elements can be fitted.



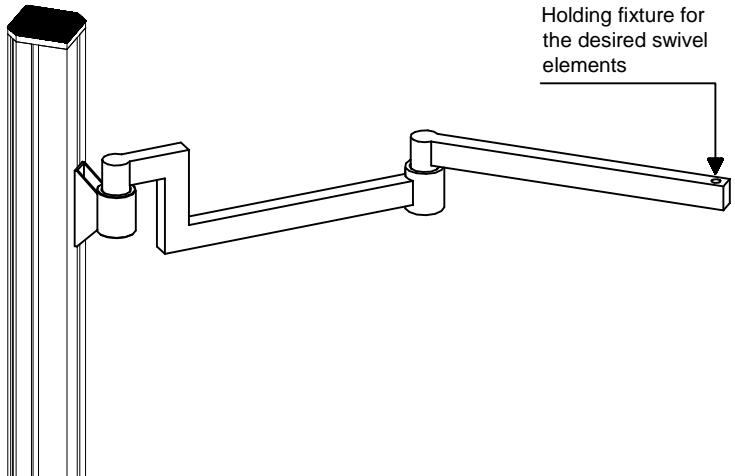
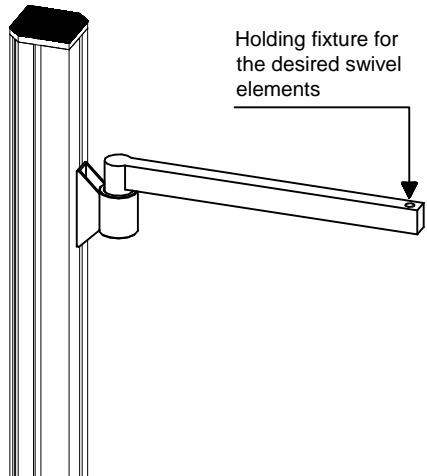
Additional swivel arm

Order No. V 22.4.013

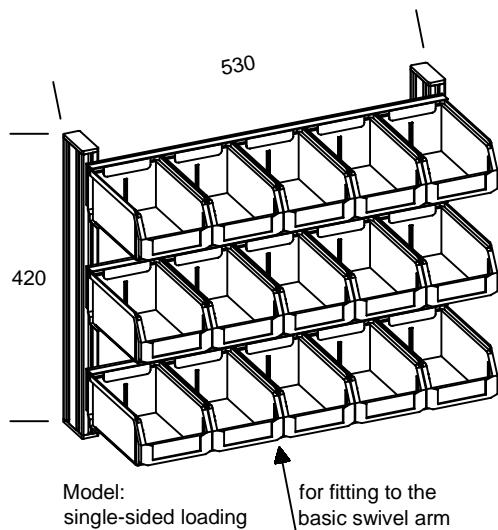
- The sturdy bolt is directly plugged into the universal adapter.
- At the other end of the swivel arm the basic swivel arm is fitted:
- Exception: With the swivel lamp on page 87 and the plastic file holder on page 94 in this catalogue, the bolt is plugged into the universal adapter and the other end of the swivel arm and then serves as holder for the swivel lamp and the plastic file holder.

Single swivel arm

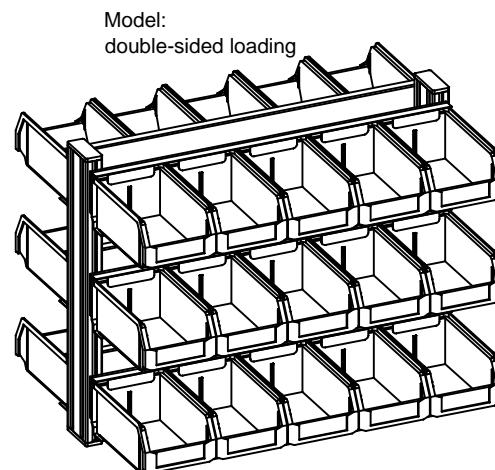
Double swivel arm



Swivel elements

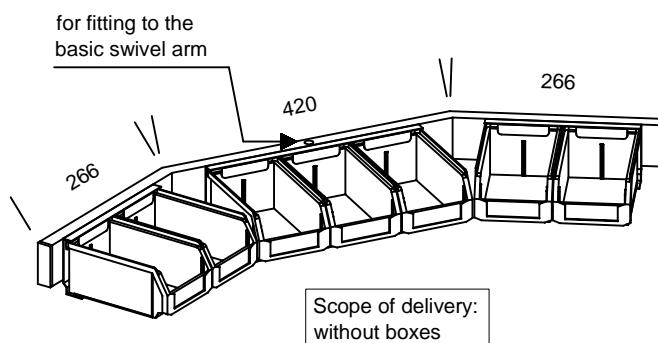


Scope of delivery:
without boxes



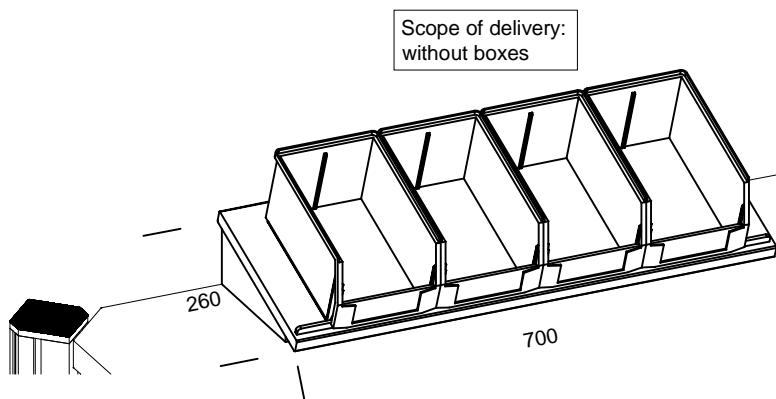
Holding rack type 1 for visual storage boxes

Design	for visual storage boxes	Number of boxes	Ordering number
single-sided loading	Type 1	15	V 22.4.021
	Type 2	6	V 22.4.022
double-sided loading	Type 1	30	V 22.4.031
	Type 2	12	V 22.4.032



Holding rack type 2 for visual storage boxes

Design	for visual storage boxes	Number of boxes	Ordering number
single-sided loading	Type 1	7	V 22.4.041



Slantwise shelf for visual storage boxes

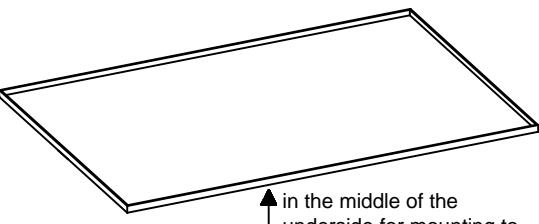
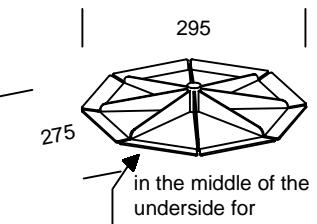
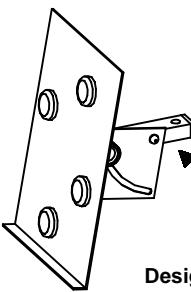
- Placed directly onto the worktop
- Rubber buffers on the underside avoid the unintended dislocation

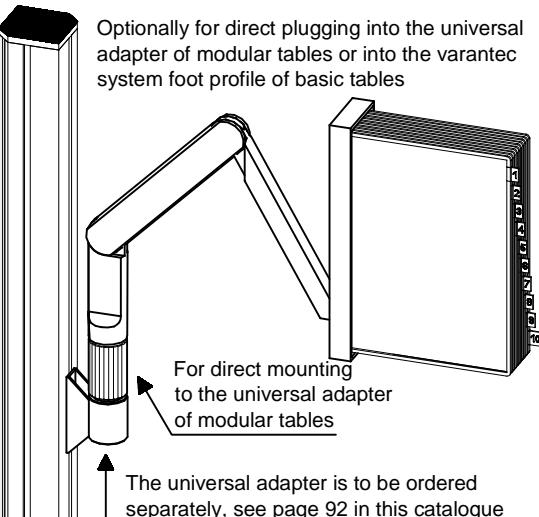
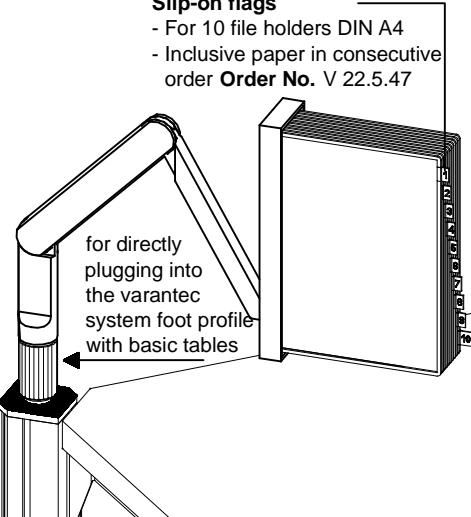
Design	for visual storage boxes	Number of boxes	Ordering number
single-sided loading	Type 1	6	V 22.4.051
	Type 2	4	

System components for the assembly world

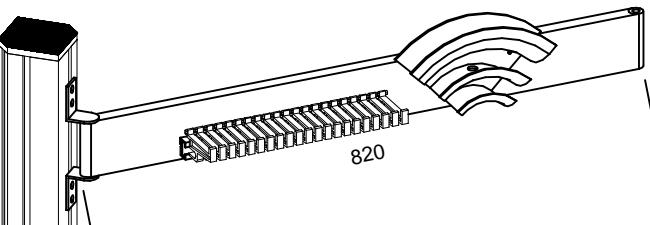
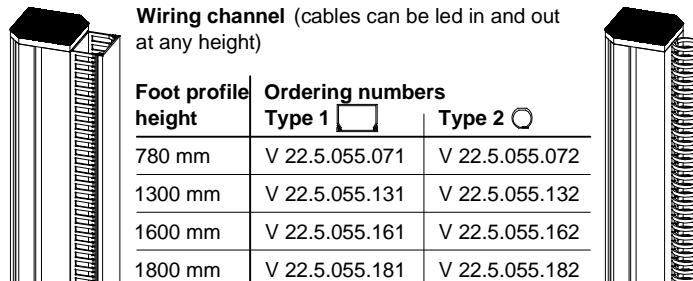
See varantec main catalogue page 98 - 110

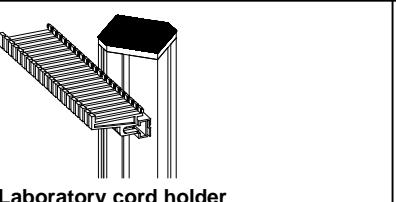
Swivel elements

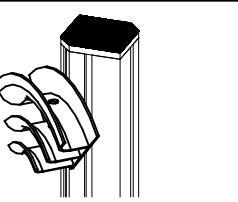
		
Swivel filing board - For preparing the material, additional devices etc.		
Size (width x depth) Ordering number		
705 x 255 mm	V 22.5.011	
605 x 405 mm	V 22.5.012	
Design Ordering no.		
DIN A4 high	V 22.5.031	
DIN A4 crosswise	V 22.5.032	
DIN A3 high	V 22.5.033	
DIN A3 crosswise	V 22.5.034	

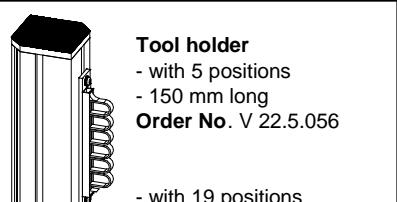
	
Plastic file holder - Made of plastics, light grey - Height-adjustable in three steps - Inclusive 10 files DIN A4 for holding documents - File holder with coloured frames, for retrofitting, with slip-on flags, see at the right	
Frame colour of file holder Ordering numbers	
black	V 22.5.041
white	V 22.5.042
red	V 22.5.043
blue	V 22.5.044
green	V 22.5.045
2 file holder of each colour	V 22.5.046

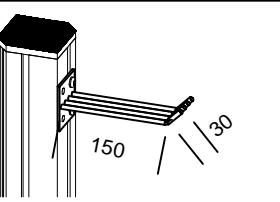
Other

	
Pivoting measuring line holder, pivotable by 180° per side equipped with. - 1 hose holder - 1 laboratory cord holder	Wiring channel (cables can be led in and out at any height)
Design Ordering numbers	Foot profile height Ordering numbers
single-sided equipped	Type 1 □ V 22.5.055.071
double-sided equipped	Type 1 67 x 45 mm V 22.5.055.131
	1300 mm V 22.5.055.161
	1600 mm V 22.5.055.181
	1800 mm V 22.5.055.201
	2000 mm V 22.5.055.221
	Type 2 Ø 30 mm V 22.5.055.072
	150 mm V 22.5.055.132
	180 mm V 22.5.055.162
	200 mm V 22.5.055.182
	2200 mm V 22.5.055.222

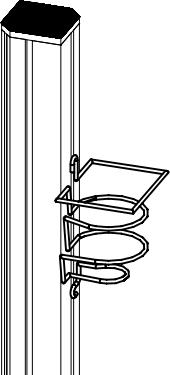
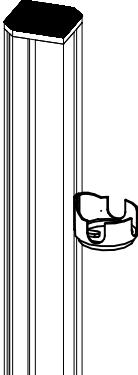
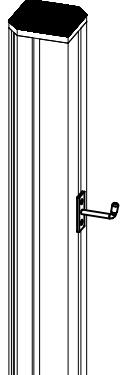
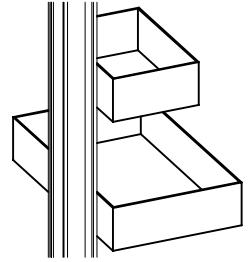
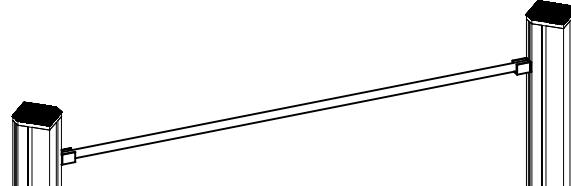

Laboratory cord holder
- with 21 supporting elements, 300 mm long
Order No. V 22.5.053


Hose holder
- with 3 possible positions
Order No. V 22.5.054


Tool holder
- with 5 positions
- 150 mm long
Order No. V 22.5.056

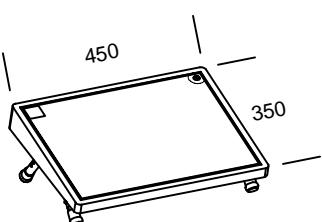

Cable comb
- for approx. 40 laboratory cords
Order No. V 22.5.061

Other

				Storage trough - sheet metal <table border="1"> <thead> <tr> <th>Size (width x depth x height)</th><th>Ordering number</th></tr> </thead> <tbody> <tr> <td>200 x 300 x 100 mm</td><td>V 22.5.065</td></tr> <tr> <td>300 x 500 x 100 mm</td><td>V 22.5.066</td></tr> </tbody> </table>	Size (width x depth x height)	Ordering number	200 x 300 x 100 mm	V 22.5.065	300 x 500 x 100 mm	V 22.5.066															
Size (width x depth x height)	Ordering number																								
200 x 300 x 100 mm	V 22.5.065																								
300 x 500 x 100 mm	V 22.5.066																								
Bottle holder - to hold bottles and angled drink receptacles - steel wire, light grey, plastic-coated Order No. V 22.5.062	Cup holder - for holding cup and goblets - plastics, black Order No. V 22.5.063	Hook for accessories - 50 mm long - Ø 6 mm - steel Order No. V 22.5.064		Cable reel holder - for mounting it between the two rear varantec system foot profiles - infinitely variable in height - removable rod Ø 18 mm																					
Waste paper basket with separating system, 18 litres - inclusive adapter and swivel arm - waste paper basket inclusive 2 inserts for 2,2 l and 2 hinged lids																									
<table border="1"> <thead> <tr> <th>Decor</th> <th>Ordering number</th> </tr> </thead> <tbody> <tr> <td>Waste paper basket light grey 2 inserts stone grey</td> <td>V 22.5.067</td> </tr> <tr> <td>1 hinged lid grey 1 hinged lid green</td> <td></td> </tr> <tr> <td>Waste paper basket black 2 inserts black</td> <td>V 22.5.068</td> </tr> <tr> <td>1 hinged lid grey 1 hinged lid green</td> <td></td> </tr> </tbody> </table>					Decor	Ordering number	Waste paper basket light grey 2 inserts stone grey	V 22.5.067	1 hinged lid grey 1 hinged lid green		Waste paper basket black 2 inserts black	V 22.5.068	1 hinged lid grey 1 hinged lid green												
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<table border="1"> <thead> <tr> <th>Table series</th> <th>Table width</th> <th>Ordering no.</th> </tr> </thead> <tbody> <tr> <td rowspan="4">varantec 4 link varantec C link</td> <td>1200 mm</td> <td>VL 22.5.0712</td> </tr> <tr> <td>1600 mm</td> <td>VL 22.5.0716</td> </tr> <tr> <td>1800 mm</td> <td>VL 22.5.0718</td> </tr> <tr> <td>2000 mm</td> <td>VL 22.5.0720</td> </tr> <tr> <td rowspan="4">varantec 4 classic varantec C classic</td> <td>1200 mm</td> <td>VC 22.5.0712</td> </tr> <tr> <td>1600 mm</td> <td>VC 22.5.0716</td> </tr> <tr> <td>1800 mm</td> <td>VC 22.5.0718</td> </tr> <tr> <td>2000 mm</td> <td>VC 22.5.0720</td> </tr> </tbody> </table>					Table series	Table width	Ordering no.	varantec 4 link varantec C link	1200 mm	VL 22.5.0712	1600 mm	VL 22.5.0716	1800 mm	VL 22.5.0718	2000 mm	VL 22.5.0720	varantec 4 classic varantec C classic	1200 mm	VC 22.5.0712	1600 mm	VC 22.5.0716	1800 mm	VC 22.5.0718	2000 mm	VC 22.5.0720
Table series	Table width	Ordering no.																							
varantec 4 link varantec C link	1200 mm	VL 22.5.0712																							
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varantec 4 classic varantec C classic	1200 mm	VC 22.5.0712																							
	1600 mm	VC 22.5.0716																							
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	2000 mm	VC 22.5.0720																							

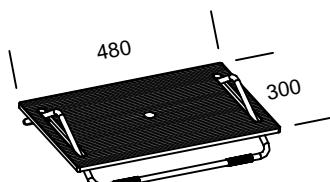
Ergonomic footrest

Design	Ordering numbers not conductive	conductive
Model 1	V 22.5.081	-
Model 2	V 22.5.082	V 22.5.083
Model 3	V 22.5.084	V 22.5.085



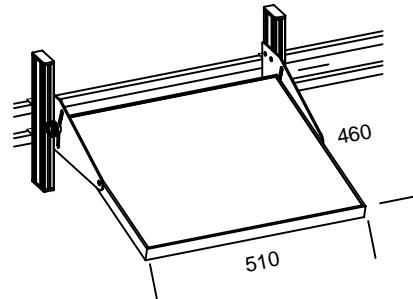
Model 2 (not conductive or conductive resp.)

- Colour black
- Surface adjustable by means of a solid raster tilting device on the underside
- With the conductive design, the foot rest can directly be connected to the earth potential through a grounding point, shunt resistance 10° Ohm
- Height adjustment in front 30 - 100 mm, at the back 70 - 175 mm



Model 1 (not conductive)

- Colour black / chrome
- Chromium-plated frame on anti-slip rubber feet
- Sturdy base plate, easily adjustable by foot pressure
- Height adjustment 50 - 100 mm



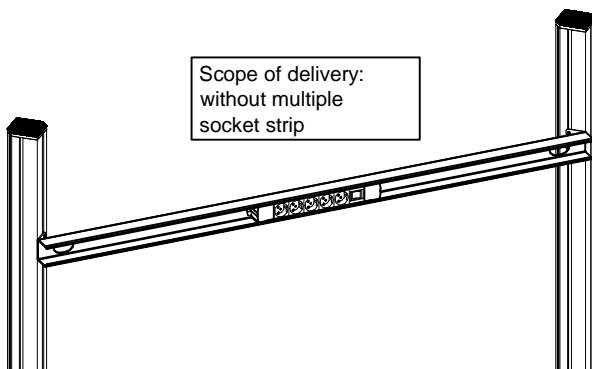
Model 3 (not conductive or conductive resp.)

- Directly connected with the table, optimally adapted in shape and function to the complete table system varantec
- Infinitely inclinable and horizontally movable
- Infinitely variable in height

System components for the assembly world

See varantec main catalogue page 98 - 110

Electric energy supply



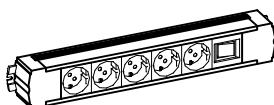
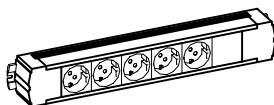
Horizontal holding fixture for multiple socket strips

- to be mounted between the two rear varantec system foot profiles
- infinitely variable in height
- for laterally installing multiple socket strips
- with two openings for feedthrough of mains lines inclusive sockets

Table series	Table width	Ordering numbers
varantec 4 link varantec C link	1200 mm	VL 22.6.0112
	1600 mm	VL 22.6.0116
	1800 mm	VL 22.6.0118
	2000 mm	VL 22.6.0120
varantec 4 classic varantec C classic	1200 mm	VC 22.6.0112
	1600 mm	VC 22.6.0116
	1800 mm	VC 22.6.0118
	2000 mm	VC 22.6.0120

Multiple socket strips

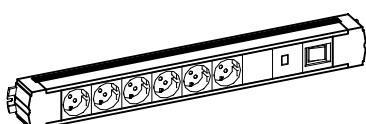
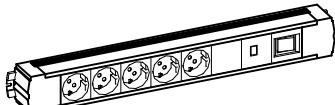
- casing made of impact-proof PP, free from chlorine and halogen
- Schuko sockets DIN 49440, 250 V ~, 16 A
- connection line 2 m with Schuko right-angle plug
- arrangement of sockets 45°
- colour **anthracite grey** similar to RAL 7016



Design	Sockets	Strip width	Ordering numbers
without switch	5-fold	384 mm	V 22.6.021
	6-fold	428 mm	V 22.6.022
with switch, 2 pole, illuminated	5-fold	384 mm	V 22.6.023
	6-fold	428 mm	V 22.6.024

Multiple socket strips with overload protection, 16 A

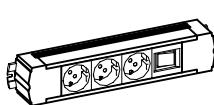
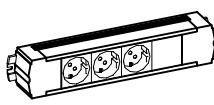
- casing made of impact-proof PP, free from chlorine and halogen
- Schuko sockets DIN 49440, 250 V ~, 16 A
- connection line 2 m
- arrangement of sockets 45°
- colour **anthracite grey** similar to RAL 7016
- with visible warning signal



Design	Sockets	Strip width	Ordering numbers
with switch 2 pole, illuminated	5-fold	472 mm	V 22.6.031
	6-fold	516 mm	V 22.6.033
without mains filter with switch 2 pole, illuminated with mains filter	5-fold	560 mm	V 22.6.032
	6-fold	604 mm	V 22.6.034

Multiple socket strips

- casing made of impact-proof PP, free from chlorine and halogen
- Schuko sockets DIN 49440, 250 V ~, 16 A
- connection line 2 m with Schuko right-angled plug
- arrangement of sockets 45°
- colour **orange** similar to RAL 7016



Design	Sockets	Strip width	Ordering numbers
without switch	3-fold	296 mm	V 22.6.041
with switch 2 pole, illuminated	3-fold	296 mm	V 22.6.042

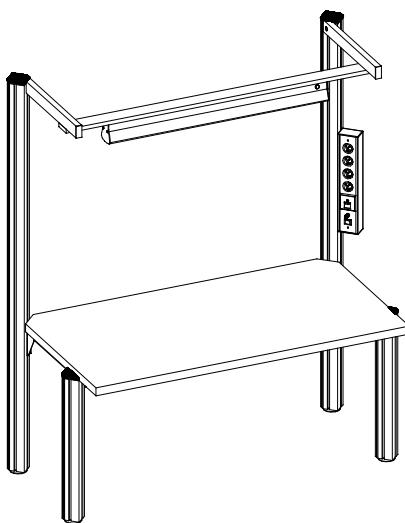
Additional prices for wiring:

on connector assembly
on safety and switching unit

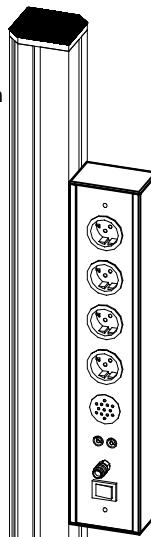
Ordering number V 22.6.061
Ordering number V 22.6.062

Vertical aluminium energy channel

- to be fitted to the varantec system foot profile
- 5 standard designs for selection
- Size (width x depth x height): 100 x 68 x 500 mm

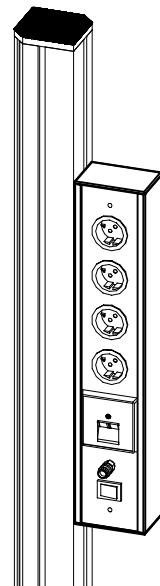


Due to the 45° shape of the foot profile, the function level of the channel is ideally tiltable in the direction of the user.



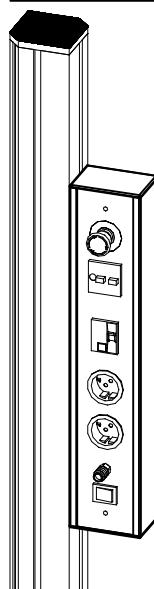
Order Nr.
V 22.6.051

- Design 1:**
- 4 x Schuko socket 230 V/50 Hz
 - Audible continuity tester
 - Compressed air connection
 - On/off switch for lamp at the universal assembly cantilever arm or for other consumers at the working place



Order Nr.
V 22.6.052

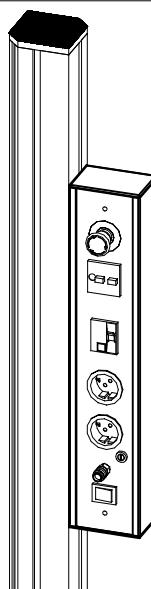
- Design 2:**
- 4 x Schuko socket 230 V/50 Hz
 - RJ 45 double socket CAT 5, not wired
 - compressed air connection
 - on/off switch for lamp at the universal assembly cantilever arm or for other consumers at the working place



Order No.
V 22.6.053

Design 3:

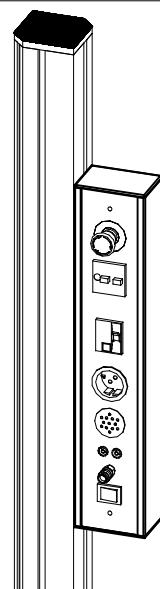
- fuse protection unit:
emergency stop push-button, room emergency stop being prepared motor protective switch 10-16 A with built-in undervoltage release NFI switch, leakage current 30 mA, nominal current 25 A
- 2 x Schuko socket 230 V/50 Hz
- compressed air connection
- on/off switch for lamp at the universal assembly cantilever arm or for other consumers at the working place



Order No.
V 22.6.054

Design 4:

- Fuse protection unit:
emergency stop push-button, room emergency stop being prepared motor protective switch 10-16 A with built-in undervoltage release NFI switch, leakage current 30 mA, nominal current 25 A
- 2 x Schuko socket 230 V/50 Hz
- 1 x Schuko socket without ground pin through variable transformer for supplying unearthing AC voltage 230 V/max. 75 VA, 50 Hz inclusive safety fuse
- Compressed air connection
- On/off switch for lamp at the universal assembly cantilever arm or for other consumers at the working place



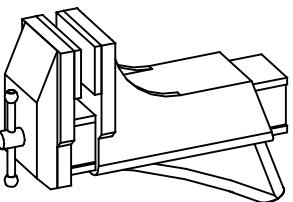
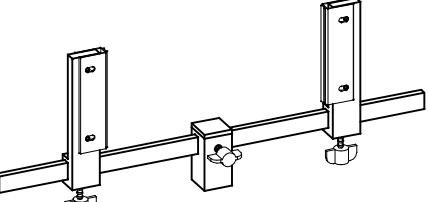
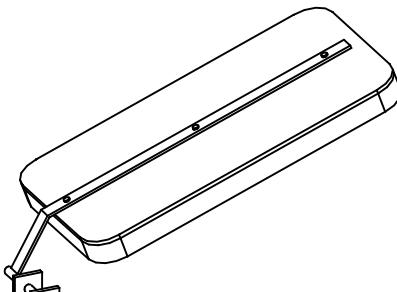
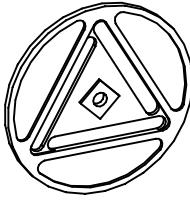
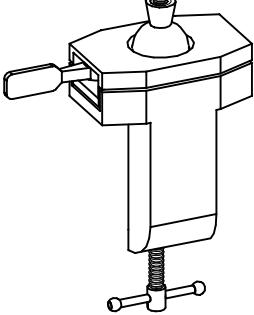
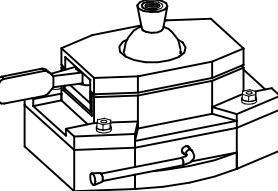
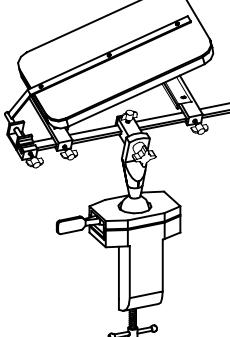
Order No.
V 22.6.055

Design 5:

- Fuse protection unit:
emergency stop push-button, room emergency stop being prepared motor protective switch 10-16 A with built-in undervoltage release NFI switch, leakage current 30 mA, nominal current 25 A
- Schuko socket 230 V/50 Hz
- Audible continuity tester
- Compressed air connection
- On/off switch for lamp at the universal assembly cantilever arm or for other consumers at the working place

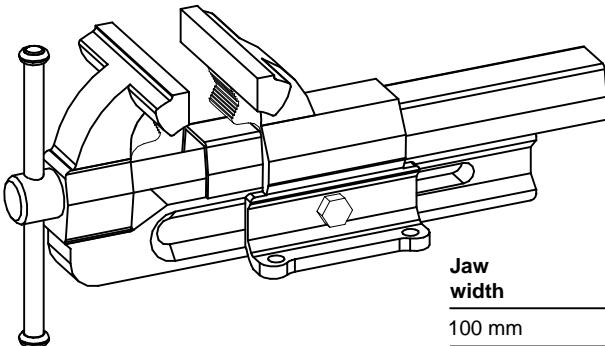
Spannfix articulated bench vices

The bench vise can be configured with different components for the suitable application. It can be fitted to any working table without problem.

		
Screw head Technical Data: Locking clamp pressure 150 kp Clamping width 70 mm Clamping depth 38 mm Jaw width 50 mm Jaws plastics Weight 0,56 kg	Circuit board holder Adjustable clamping width, any extension is possible at any time, appropriate clamping by adjusting the central position, touch-proof holder, firm clamping seat of the printed circuit board due to the spring system built into the holding bar. Weight: 0,28 kg	Cover plate for loaded frames For the use with V 22.7.102. Covered with 20 mm thick foamed material. Construction elements of different sizes are so pressed on that soldering is possible after having turned them. Size: 240 x 130 mm, weight 0,26 kg
Order No. V 22.7.101	Order No. V 22.7.102	Order No. V 22.7.103
		
Universal clamping plate Slots for the current standard screws for mounting prototypes or for holding for example tuners, line transformers, loudspeakers etc. Weight 0,12 kg	Angled adapter As accessory to be used with any working head, allows an even bigger turning radius. Weight 0,095 kg	Quick turnover device With tightly connected angled adapter, allowing a very fast turning of the circuit board holder with circuit board and cover plate by 180°. Weight 0,27 kg
Order No. V 22.7.104	Order No. V 22.7.105	Order No. V 22.7.106
		
Spannfix base with universal joint With table clamp fitting, to be screwed to the working table with a maximum table top thickness of 80 mm. Weight 0,95 kg	Spannfix suction base with universal joint Spannfix with universal joint and threaded pin M12,1,5 for tight fitting on the suction base, base plate 150 x 105 mm, weight 0,80 kg Spannfix suction base to be fitted to the worktop by a tilt lever	Simple example of how to order: Order No. V 22.7.107 Spannfix base with universal joint Order No. V 22.7.105 Angled adapter Order No. V 22.7.102 Circuit board holder Order No. V 22.7.103 Cover plate for loaded frames
Order No. V 22.7.107	Order No. V 22.7.108	

Parallel vices

Maximum solidity due to high-strength cast iron.
Structured finish



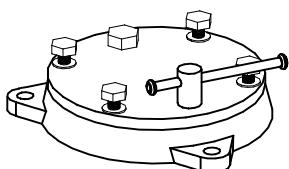
Parallel vice

Forged steel, sturdy and unbreakable. Very precise clamping possible. Spindle wrench with riveted safety rings made of steel. Surface-hardened clamping jaws and forged-on pipe clamping jaws. High optimally distributed clamping force due to centrally arranged, well protected spindles with two-start trapezoidal thread for fast opening and closing.

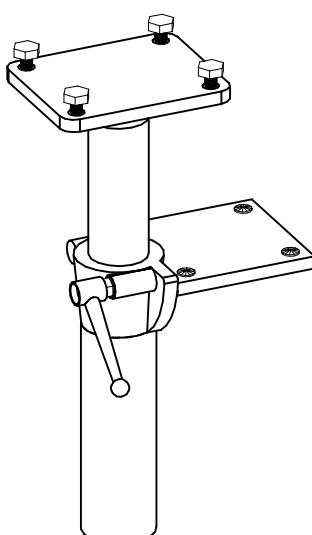
Jaw width	Clamping width	Clamping depth	Clamping area for pipes (Ø)	Weight	Ordering numbers
100 mm	125 mm	50 mm	16 - 30 mm	4,5 kg	V 22.8.101
120 mm	150 mm	65 mm	16 - 55 mm	9,0 kg	V 22.8.102
140 mm	200 mm	80 mm	27 - 70 mm	16,0 kg	V 22.8.103
160 mm	225 mm	100 mm	27 - 100 mm	27,0 kg	V 22.8.104
180 mm	225 mm	100 mm	27 - 100 mm	29,0 kg	V 22.8.105

Turn table for parallel vice

Pivotal by 360 °



Suitable for jaw width	Weight	Ordering numbers
100 mm	1,8 kg	V 22.8.201
120 mm	2,5 kg	V 22.8.202
140 mm	5,0 kg	V 22.8.203
160 mm	7,5 kg	V 22.8.204
180 mm	7,5 kg	V 22.8.205



Automatic height adjustment for parallel vice

For ergonomic working, height adjustment up to 200 mm, pivotal by 360°, weight 10 kg

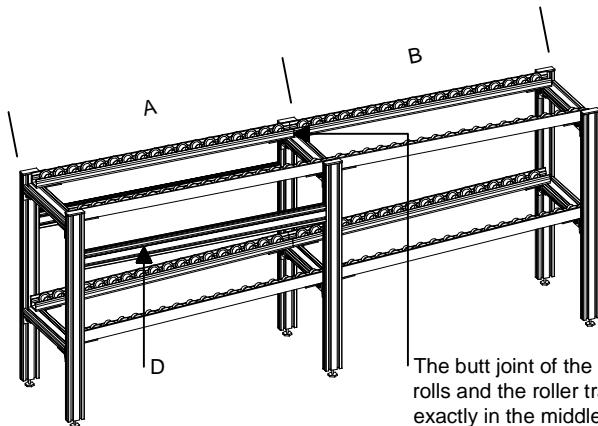
After releasing the clamping by the safety clamping lever, the vice can easily be put in the desired position without physical effort. A gas pressure spring renders the vice almost weightless. The vice is locked in the optimal working position.

Suitable for jaw width	admissible load	Ordering numbers
100 mm	4 - 10 kg	V 22.8.301
120 mm	4 - 10 kg	V 22.8.302
140 mm	10 - 16 kg	V 22.8.303
160 mm	16 - 29 kg	V 22.8.304
180 mm	16 - 29 kg	V 22.8.305

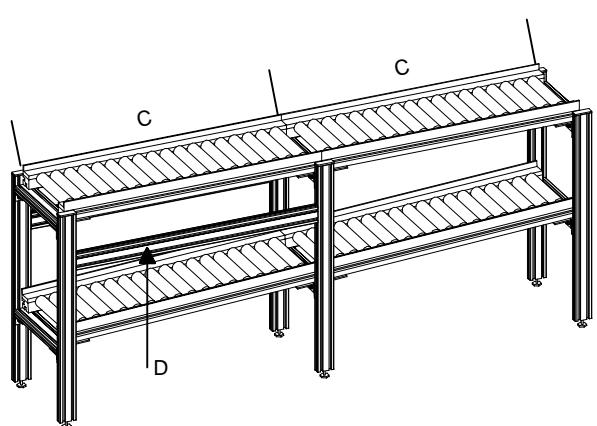
The modular erfi aluminium transfer system varantec®fix

See varantec main catalogue page 67

Transfer system with rails provided with rolls



Transfer system with roller track

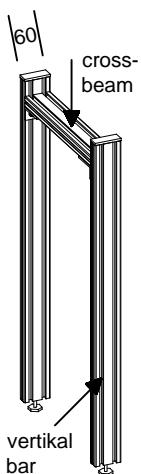


The butt joint of the rails provided with rolls and the roller track resp. is exactly in the middle on the vertical bar. This allows the linkage of several modules.

Overview:

Widths of the aluminium transfer system varantec fix

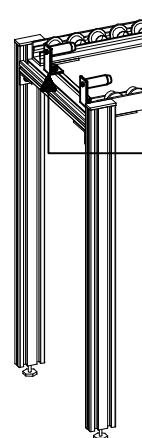
	Width No. 1	Width No. 2	Width No. 3	Width No. 4	Width No. 5	Width No. 6	Width No. 7
A = basic module with 4 vertical bars	800 mm	1000 mm	1200 mm	1400 mm	1600 mm	1800 mm	2000 mm
B = extension module with 2 vertical bars	740 mm	940 mm	1140 mm	1340 mm	1540 mm	1740 mm	1940 mm
C = transport systems: rails with rolls and roller tracks							
D = longitudinal bar for basic modules	-	880 mm	-	-	-	-	1880 mm



H-shaped base

- consisting of 1 cross-beam and 2 vertical bars (inclusive sliding block, cover caps and base plate)
- The cross-beam supports the transport system (rails with rolls and roller tracks) and can infinitely be adjusted in height in the grooves of the vertical bar.
- The vertical bar determines the maximum height of the transfer system.

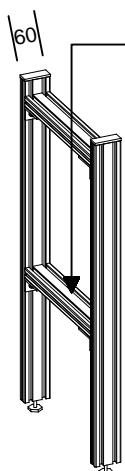
Depth of base	Suitable size of workpiece carrier	Height of base / Ordering no.
	780 mm	980 mm
376 mm	300 x 300 x 19 mm	V 23.1.307
476 mm	400 x 400 x 19 mm	V 23.1.407
526 mm	450 x 450 x 19 mm	V 23.1.457
576 mm	500 x 500 x 19 mm	V 23.1.507
676 mm	600 x 600 x 19 mm	V 23.1.607



End stopper (1 pair each)

- Stops the workpiece carrier at the end of a transfer system
- To be fitted to the cross-beam

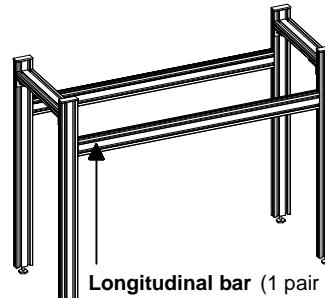
Order No. V 23.1.101



Additional cross-beam for refeeding

- For supporting the refeeding transport system (rails with rolls and roller tracks), infinitely adjustable in height in the grooves of the vertical bar.
- With a slant of 3° the workpiece carrier surmounts the sticking friction and moves by its own.

Depth of cross-beam	Suitable size of workpiece carrier	Ordering numbers
330 mm	300 x 300 x 19 mm	V 23.2.30
430 mm	400 x 400 x 19 mm	V 23.2.40
480 mm	450 x 450 x 19 mm	V 23.2.45
530 mm	500 x 500 x 19 mm	V 23.2.50
630 mm	600 x 600 x 19 mm	V 23.2.60

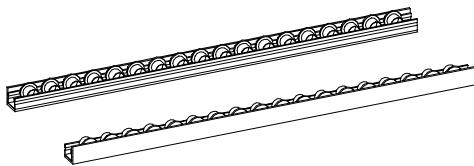


Longitudinal bar (1 pair each)

- only required with the basic module, for stabilizing the complete system

Width No.	Ordering numbers
2	V 23.3.2
7	V 23.3.7

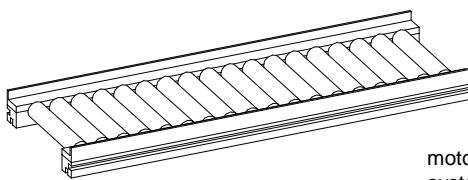
Transport systems for varantec fix



Track with rails provided with rolls (1 pair of rails with rolls each)

- diameter of rolls 28 mm with lateral wheel flange
- optionally, not conductive or conductive (ESD)
- not conductive: rolls made of plastics, yellow
maximum load 5 kg per roll
- conductive (ESD): rolls made of plastics, black
maximum load 5 kg per roll

Suitable size workpiece carrier	Width No.	Design / Ordering numbers not conductive	conductive (ESD)
all sizes	1	V 23.4.11	V 23.4.12
	2	V 23.4.21	V 23.4.22
	3	V 23.4.31	V 23.4.32
	4	V 23.4.41	V 23.4.42
	5	V 23.4.51	V 23.4.52
	6	V 23.4.61	V 23.4.62
	7	V 23.4.71	V 23.4.72



motorised transport systems on request

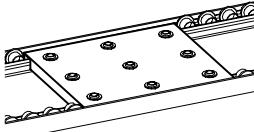
Roller track

- Roller diameter 40 mm
- Optionally not conductive or conductive (ESD)
- not conductive: rollers made of plastics, black
conductive (ESD): rollers made of steel, zinc-coated
maximum load 50 kg per roller

Suitable size workpiece carrier	Width No.	Design / Ordering numbers not conductive	conductive (ESD)
300 x 300 x 19 mm	1	V 23.5.3011	V 23.5.3012
	2	V 23.5.3021	V 23.5.3022
	3	V 23.5.3031	V 23.5.3032
	4	V 23.5.3041	V 23.5.3042
	5	V 23.5.3051	V 23.5.3052
	6	V 23.5.3061	V 23.5.3062
	7	V 23.5.3071	V 23.5.3072
400 x 400 x 19 mm	1	V 23.5.4011	V 23.5.4012
	2	V 23.5.4021	V 23.5.4022
	3	V 23.5.4031	V 23.5.4032
	4	V 23.5.4041	V 23.5.4042
	5	V 23.5.4051	V 23.5.4052
	6	V 23.5.4061	V 23.5.4062
	7	V 23.5.4071	V 23.5.4072
500 x 500 x 19 mm	1	V 23.5.5011	V 23.5.5012
	2	V 23.5.5021	V 23.5.5022
	3	V 23.5.5031	V 23.5.5032
	4	V 23.5.5041	V 23.5.5042
	5	V 23.5.5051	V 23.5.5052
	6	V 23.5.5061	V 23.5.5062
	7	V 23.5.5071	V 23.5.5072

Ball roller table

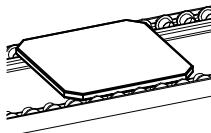
- guides the workpiece carrier in the desired direction
- can be used in any position, only a few rolls or rollers must be removed
- balls made of stainless steel
ball roller casing made of steel, zinc-coated



Suitable size workpiece carrier	Transport system / Ordering no.	track with rails with rolls	roller track
300 x 300 x 19 mm	V 23.6.301	V 23.6.302	
400 x 400 x 19 mm	V 23.6.401	V 23.6.402	
450 x 450 x 19 mm	V 23.6.451		-
500 x 500 x 19 mm	V 23.6.501	V 23.6.502	
600 x 600 x 19 mm	V 23.6.601		-

Workpiece carrier

- To be placed on rails with rolls and roller tracks
- For placing on the material
- Optionally, not conductive, decor light grey or conductive, ESD, decor pale grey

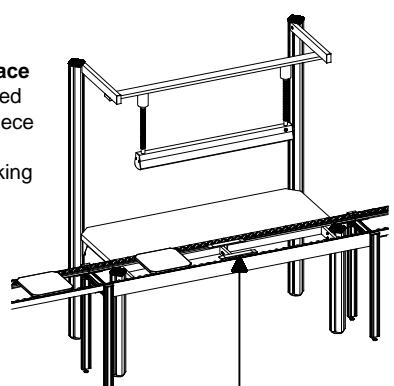


Size (width x depth x height) Workpiece carrier	Design / Ordering numbers not conductive	conductive (ESD)
300 x 300 x 19 mm	V 23.7.301	V 23.7.302
400 x 400 x 19 mm	V 23.7.401	V 23.7.402
450 x 450 x 19 mm	V 23.7.451	V 23.7.452
500 x 500 x 19 mm	V 23.7.501	V 23.7.502
600 x 600 x 19 mm	V 23.7.601	V 23.7.602

Embedded transport system on the working place

- the transfer unit is integrated in the table top, the workpiece carrier can be transferred directly to the desired working place.

Table width	Additional price/ Ordering no.
1200 mm	V 23.8.12
1600 mm	V 23.8.16
1800 mm	V 23.8.18
2000 mm	V 23.8.20

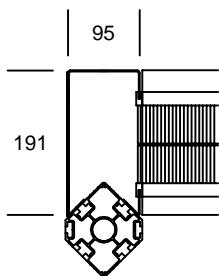


Embedded stopper
Order No. V 23.8.101

varantec® MAX - the flexible cable channel system for the perfect cable management

See varantec main catalogue page 120 - 123

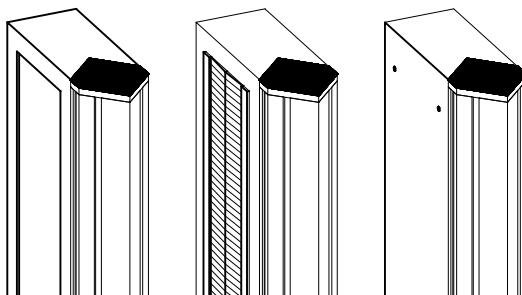
Vertical and horizontal cable channels



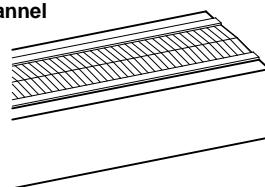
**System depth 191 mm
Access area 100 mm
by means of 2 brush rails**

Suitable for table series:
 - varantec 4 link
 - varantec C link
 - varantec C classic

Vertical cable channel
 Basic module consisting of a solid back wall inclusive top covering and inside cable holders, as an option laterally closed by means of brush coverings or end module.

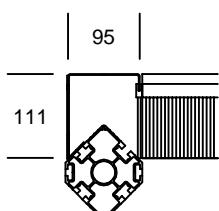


Horizontal cable channel
 consisting of a solid cable channel inclusive professional brush coverings for optimal access and height-adjustable screen.



Suitable for table height	Ordering no./basic module	Lateral brush covering	Lateral end module
780 mm	V 24.1.071	V 24.1.072	V 24.1.073
1300 mm	V 24.1.131	V 24.1.132	V 24.1.133
1600 mm	V 24.1.161	V 24.1.162	V 24.1.163
1800 mm	V 24.1.181	V 24.1.182	V 24.1.183
2000 mm	V 24.1.201	V 24.1.202	V 24.1.203
2200 mm	V 24.1.221	V 24.1.222	V 24.1.223

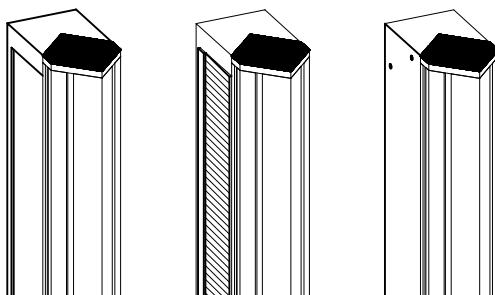
Table series	Suitable for table width	Ordering no./complete module
varantec 4 link varantec C link	1200 mm	VL 24.2.12
	1600 mm	VL 24.2.16
	1800 mm	VL 24.2.18
	2000 mm	VL 24.2.20
varantec C classic	1200 mm	VCC 24.2.12
	1600 mm	VCC 24.2.16
	1800 mm	VCC 24.2.18
	2000 mm	VCC 24.2.20



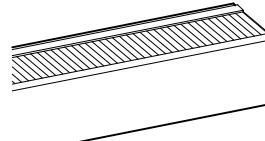
**System depth 111 mm
Access area 100 mm
by means of 1 brush rail**

Suitable for table series:
 - varantec 4 link
 - varantec 4 classic

Vertical cable channel
 Basic module consisting of a solid back wall inclusive top covering and inside cable holders, as an option laterally closed by means of brush coverings or end module.

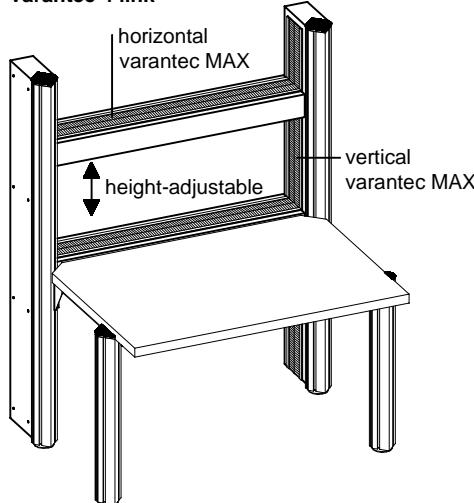
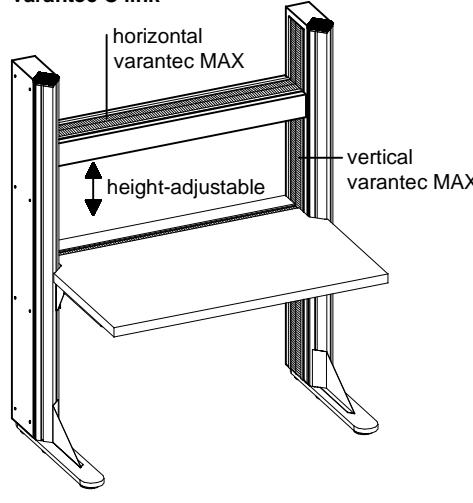
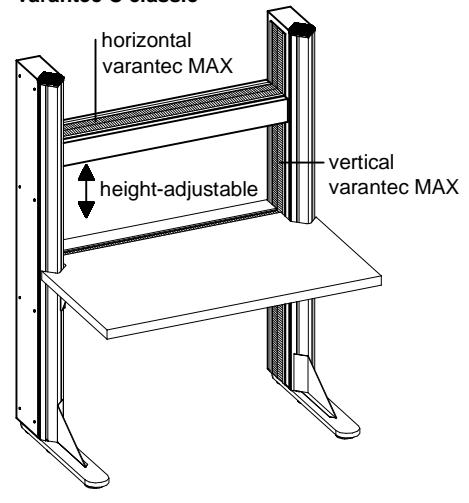
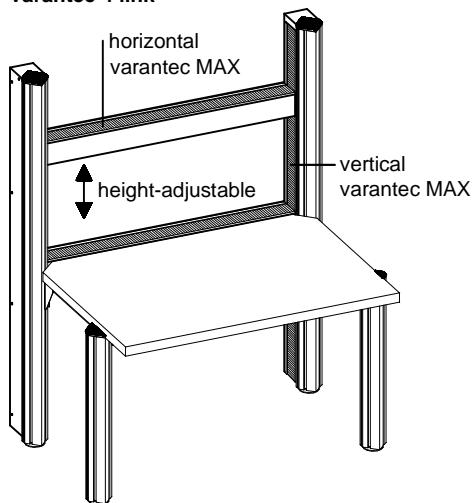
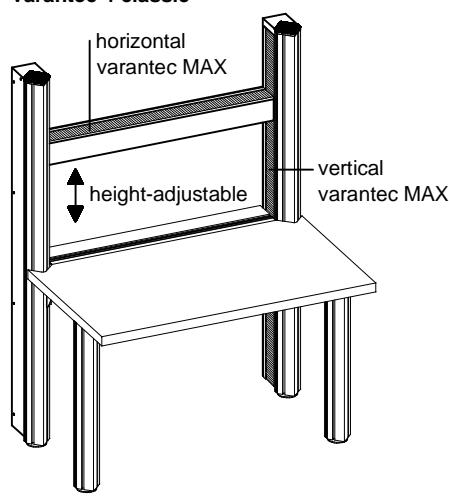
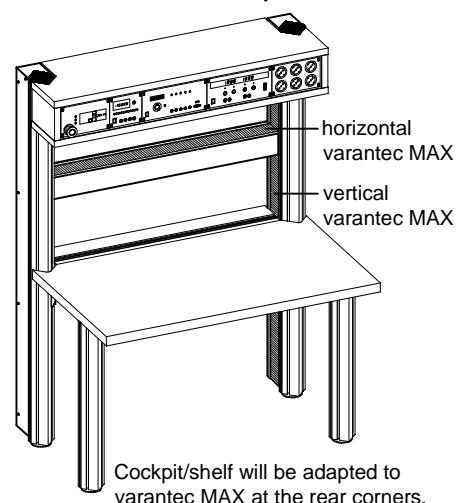


Horizontal cable channel
 consisting of a solid cable channel inclusive professional brush coverings for optimal access and height-adjustable screen.



Suitable for table height	Ordering no./basic module	Lateral brush covering	Lateral end module
780 mm	V 24.3.071	V 24.3.072	V 24.3.073
1300 mm	V 24.3.131	V 24.3.132	V 24.3.133
1600 mm	V 24.3.161	V 24.3.162	V 24.3.163
1800 mm	V 24.3.181	V 24.3.182	V 24.3.183
2000 mm	V 24.3.201	V 24.3.202	V 24.3.203
2200 mm	V 24.3.221	V 24.3.222	V 24.3.223

Table series	Suitable for table width	Ordering no./complete module
varantec 4 link	1200 mm	V4L 24.4.12
	1600 mm	V4L 24.4.16
	1800 mm	V4L 24.4.18
	2000 mm	V4L 24.4.20
varantec 4 classic	1200 mm	V4C 24.4.12
	1600 mm	V4C 24.4.16
	1800 mm	V4C 24.4.18
	2000 mm	V4C 24.4.20

Pictures of examples, system depth 191 mm
varantec 4 link

varantec C link

varantec C classic

Pictures of examples, system depth 111 mm
varantec 4 link

varantec 4 classic

**varantec 4 classic
in combination with cockpits/ shelves**


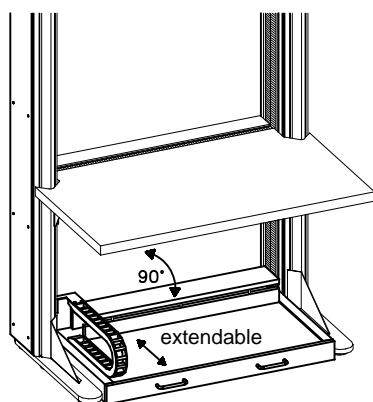
Cockpit/shelf will be adapted to varantec MAX at the rear corners.

Modern and safe integration of servers

See varantec main catalogue page 124

Accessories

Decor light grey, corpus made of direct-laminated fine chipboard for high-quality visual appearance and highest electric safety (protection against contact - insulation).

Extendable CPU support inclusive energy attachments and power drag chain


- CPU support for compact and professional integration of several computer systems at the working place
- Energy attachment with integrated 90° cable flap to hold cables and multiple sockets.
- Power drag chain for safe transport of big amounts of cables, the cables are nicely guided through the power chain.

Table series	Suitable for table width 850 mm	Ordering numbers/ suitable for table depth 850 mm	
		1000 mm	
varantec 4 link varantec C link	1200 mm	VL 24.5.128	VL 24.5.121
	1600 mm	VL 24.5.168	VL 24.5.161
	1800 mm	VL 24.5.188	VL 24.5.181
	2000 mm	VL 24.5.208	VL 24.5.201
varantec 4 classic varantec C classic	1200 mm	VC 24.5.128	VC 24.5.121
	1600 mm	VC 24.5.168	VC 24.5.161
	1800 mm	VC 24.5.188	VC 24.5.181
	2000 mm	VC 24.5.208	VC 24.5.201

Further products for perfect cable management

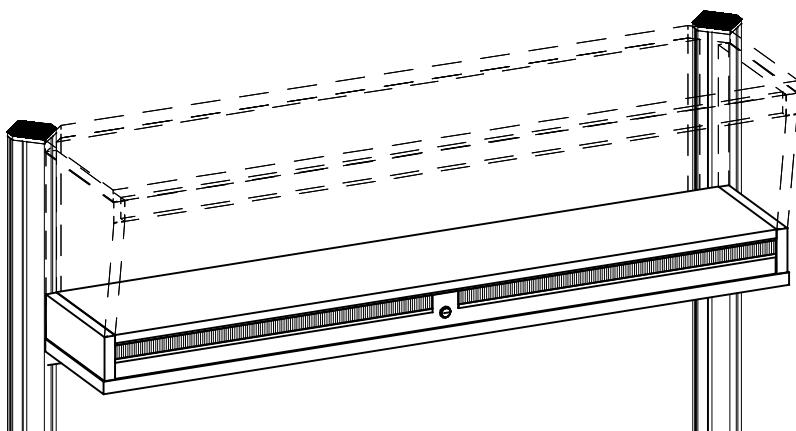
See erfi catalogue "Instruments" page 40 ff.

All-rounder multi-functional pullout for cockpits and shelves

Features:

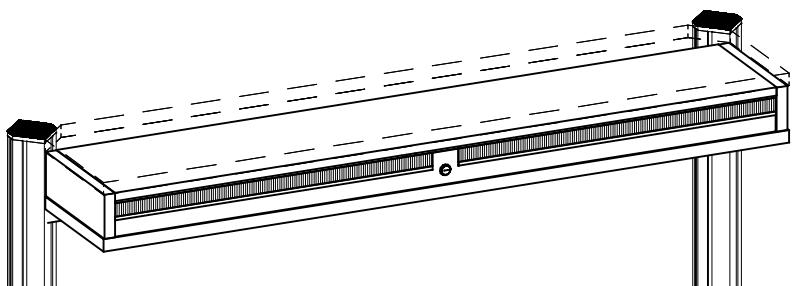
- Integrated in the device cockpit or underneath the shelf, thus forming a unit
- For the professional storage of tool, media holders, media guidance etc.
- To keep the working place tidy
- Can easily be opened and is well accessible
- With high-quality guiding, in the front with brush rails
- Lockable, thus protecting valuable tools and other objects of value (useful detail: tiltable key head)
- Due to the complete integration in a device cockpit, the media guidance to the built-in devices and to the rear vertical varantecMAX is quite easy.
- Option: multi-functional pullout tiltable downwards
- Dimensions: height 75 mm, depth 320 mm (The cockpit/shelf is heightened by 100 mm when being combined with the all-rounder.)

Multi-functional pullout - integrated in the device cockpit



Suitable for table width	Ordering numbers
1200 mm	V 24.9.112
1600 mm	V 24.9.116
1800 mm	V 24.9.118
2000 mm	V 24.9.120

Multi-functional pullout - integrated underneath the shelf



Suitable for table width	Ordering numbers
1200 mm	V 24.9.212
1600 mm	V 24.9.216
1800 mm	V 24.9.218
2000 mm	V 24.9.220

Further articles

Ordering number	Ordering number
Additional price: multi-functional pullout V 24.9.001	Option: Tool holder to be fitted to the all-rounder for professional tool storage V 24.9.002

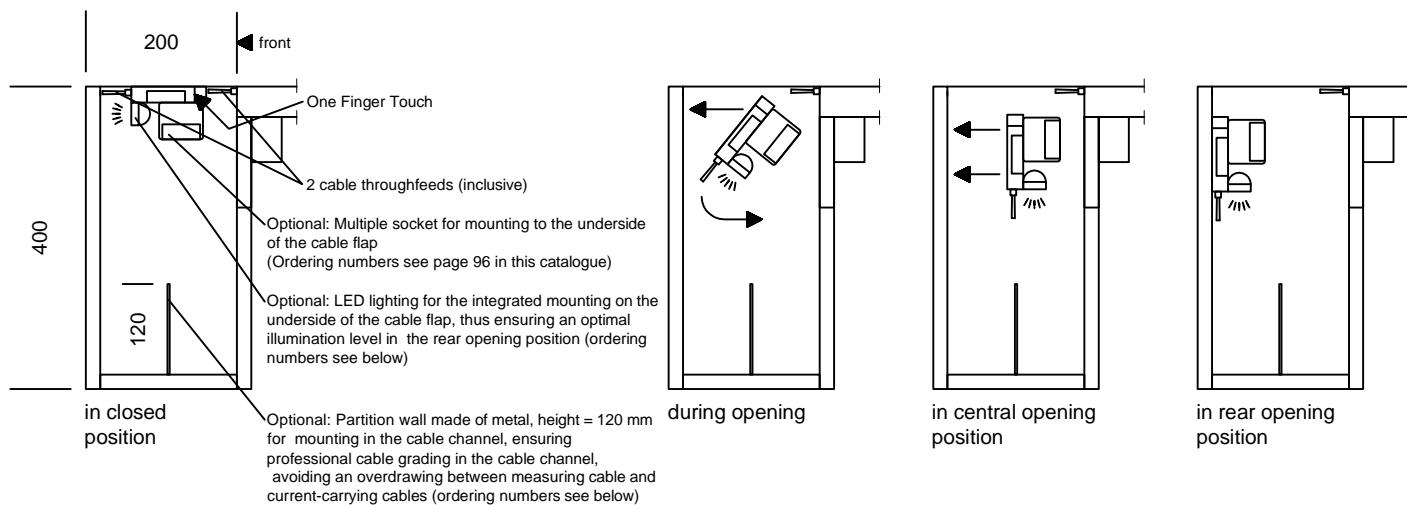
The innovative cable flap, retractable, with 2 cable feedthroughs and central opening positions

German patent application 10 2011 011 644.3 (for 2 cable feedthroughs) and 10 2011 011 645.1 (for central opening position)

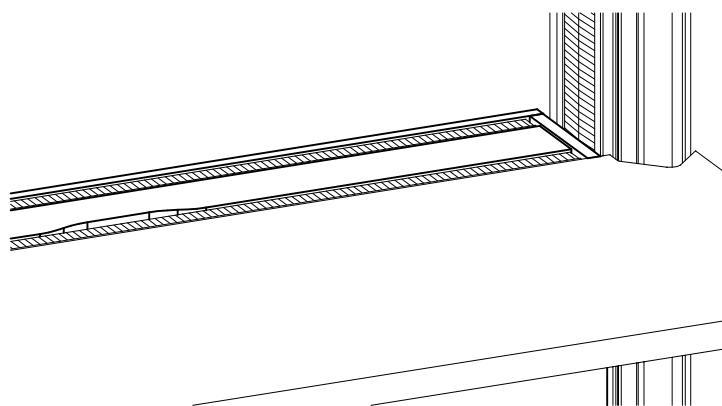
Features:

- For the integrated mounting in a varantec table (table type 1, see page 6/7 and 14/15 in this catalogue)
- Quick Access with one finger touch: During opening the cable flap slides almost without effort and without intervention in a symmetrical central position, thus ensuring an excellent access. No abrupt opening due to an integrated brake.
- The cable flap can be shifted in parallel from the opening position in the central area into the complete opening position in the border area of the cable channel, thus allowing an optimal use in case of extensive installation works.
- Inclusive 2 cable guides (high-quality brushes), consistent separation of the cable types from the beginning. Inside the separation can be continued. The cable grading is constantly ensured during opening and closing. On request, the flap is available with only 1 brush.
- Ergonomic development, the cable flap never projects beyond the table top.

Opening



Retractable cable flap with high-volume cable trough



	Suitable for table width	Ordering numbers
400 x 200 mm (height x depth)	1200 mm	V 24.9.312
	1600 mm	V 24.9.316
	1800 mm	V 24.9.318
	2000 mm	V 24.9.320

Further articles

	Suitable for table width	Ordering numbers
Option:	1200 mm	V 24.9.412.1
Partition wall made of metal	1600 mm	V 24.9.416.1
Height = 120 mm	1800 mm	V 24.9.418.1
	2000 mm	V 24.9.420.1

	Suitable for table width	Ordering numbers
Option:	1200 mm	V 24.9.412.2
LED lighting (for 1 cable channel)	1600 mm	V 24.9.416.2
	1800 mm	V 24.9.418.2
	2000 mm	V 24.9.420.2

varantec® process - modular system for process control stations

Model range inline

varantec®process is an independent product group within the furniture system varantec and meets all requirements in the field of process control stations, control rooms and test facilities. The programme varantec®process comprises linear and circular furniture components. The model range **inline** combines linear components in an ideal way.

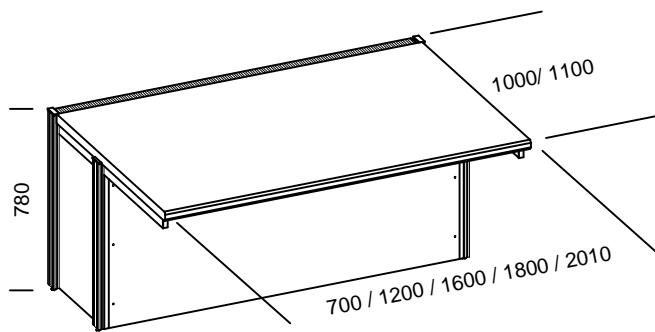


The model range **inline** includes the following models:

Model planar ^{inline} Model vision ^{inline}
 Model uplink ^{inline} Model cockpit ^{inline}

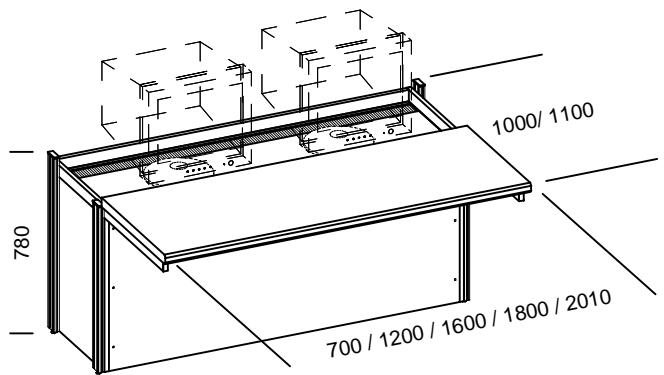
Model planar ^{inline}

planar^{inline} is characterized by the one-piece (planar) worktop and is equipped in its rear part with an imbedded brush as well as the technical floor unit **tec-cube** for integration of 19" components and computer technology.



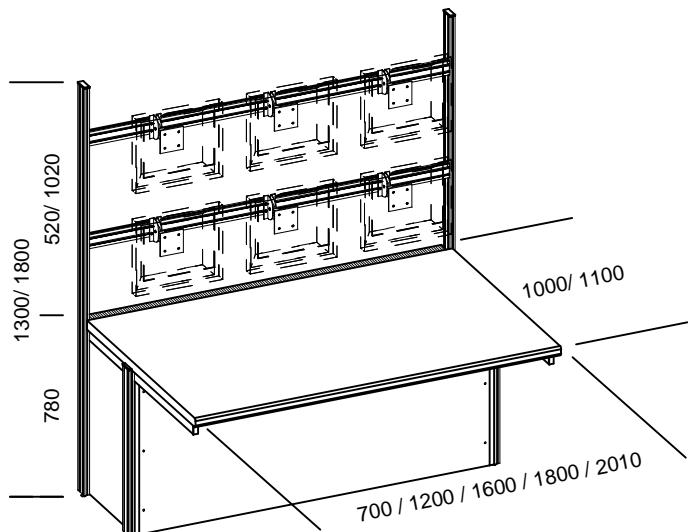
Model vision ^{inline}

vision^{inline} ensures a good visibility towards the front due to a surface lowered by 90 mm for monitors and flat screens. The brush integrated in the rear part of the technical floor unit **tec-cube** allows an excellent cable management.



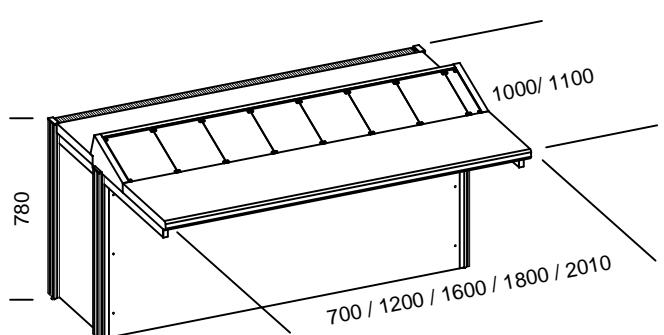
Model uplink ^{inline}

uplink^{inline} is based on the model **planar**^{inline} and allows in addition to adapt on the rear side flat screens in one or several levels. Also this model is equipped with **tec-cube** technology.



Model cockpit ^{inline}

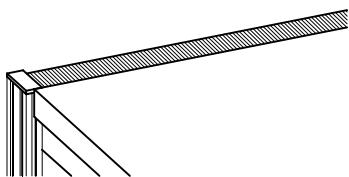
cockpit^{inline} is equipped with 19"/6 HE attachment with an inclination of 20°, thus allowing the ergonomic integration of control panels and auxiliary devices. Behind the attachment monitors and flat screens can elegantly be positioned. Also with this model **tc-cube** provides the necessary engineering room.



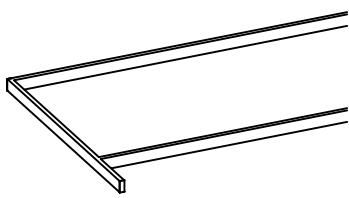
General technical data

Technical Data:

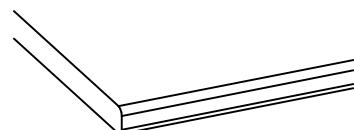
One-piece worktop with a brush in the rear part (dustproof cable entering).



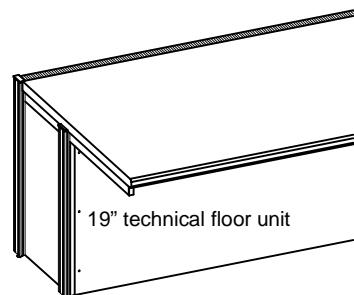
Sturdy welded steel frame 50/20/2 mm, being the base for process control stations.



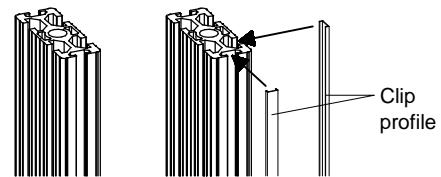
Ergonomic postforming worktop fire protection class B2, 40 mm thick, decor light grey
30 mm thick, decor maple and beech



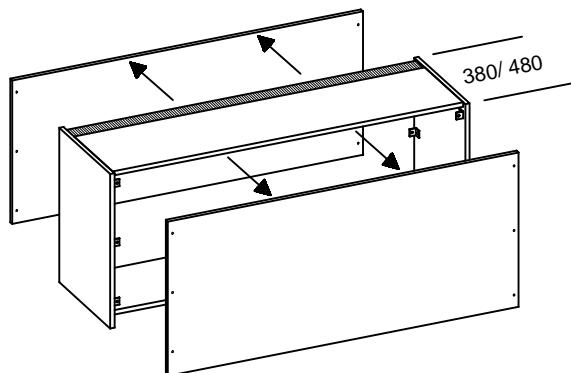
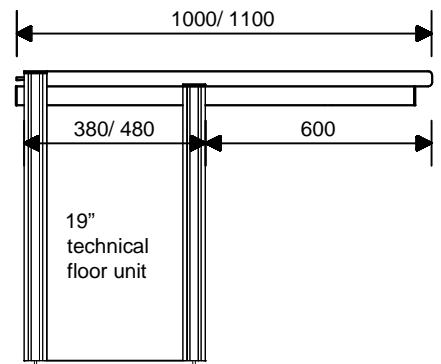
19 inch technical floor unit, serially included in the scope of delivery of all models



4 aluminium system foot profiles with 6 standardised grooves for a flexible adaption of many system components, on request with covered cable guidance.



High degree of free moving space due to 600 mm legroom up to the 19 inch technical floor unit



19 inch technical floor unit tec-cube:

Corpus made of direct laminated fine chipboard of high-grade visual appearance, fire protection class B2, decor light grey, maple and beech. Top panel with integrated brush in the rear part. Front and rear facing easily removable by quick release jointers, big cable opening in the back wall and base plate across the entire width of the tec-cube.

Corpus depth 380 mm/usable depth 340 mm with a table depth of 1000 mm
Corpus depth 480 mm/usable depth 440 mm with a table depth of 1100 mm

Corpus height 673 mm/usable height 588 mm
On request with 19 inch equipment for integration of standardised 19 inch slide-in components

Optionally, barred sections for guiding a high volume of cables

Explanations of the ordering number system varantec®process

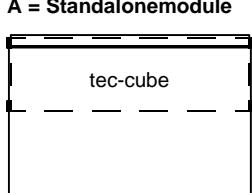
"X" is replaced by the letter A, B, C, or D for the requested module variant and the numeral 1, 2 or 3 for the desired decor of the process control station.

Example: V24.6.12101 **B1** for the first module decor light grey

Overview	Standalone-module	Initial module	Add-on module	End module
Decor light grey	A1	B1	C1	D1
Decor maple	A2	B2	C2	D2
Decor beech	A3	B3	C3	D3

The 4 intelligent module variants for highest flexibility as regards stand-alone and linking

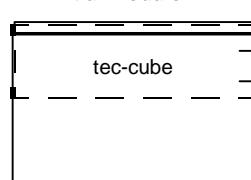
A = Standalonemodule



- 4 aluminium foot profiles
- tec-cube faced all around

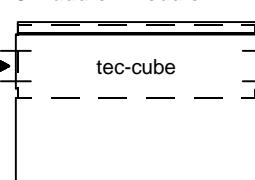
Variants for linking

B = initial module



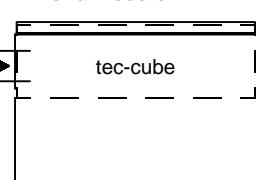
- 4 aluminium foot profiles
- tec-cube open at the side for media guidance

C = add-on module



- 2 aluminium foot profiles at the right
- tec-cube open at both sides for media guidance

D = end module



- 4 aluminium foot profiles at the right
- tec-cube open at the left-hand side for media guidance

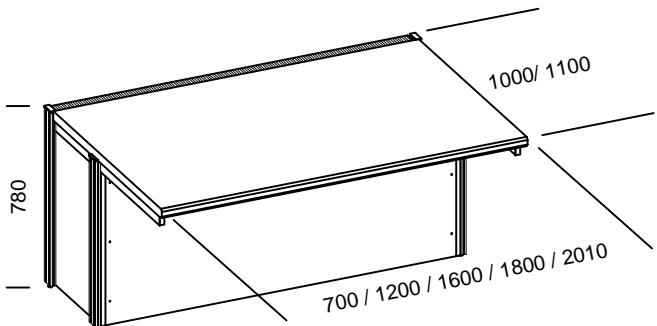
Ordering numbers

Model range varantec® process^{inline}

"X" is replaced by the desired design

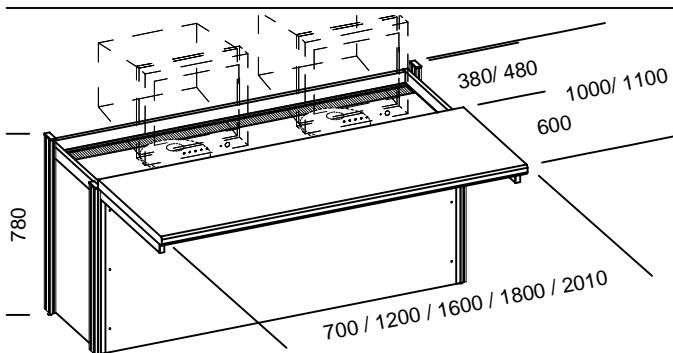
(Example: V 24.6.07101.A2 for a stand-alone module of decor maple)

Detailed explanations see page 104.1 at the bottom



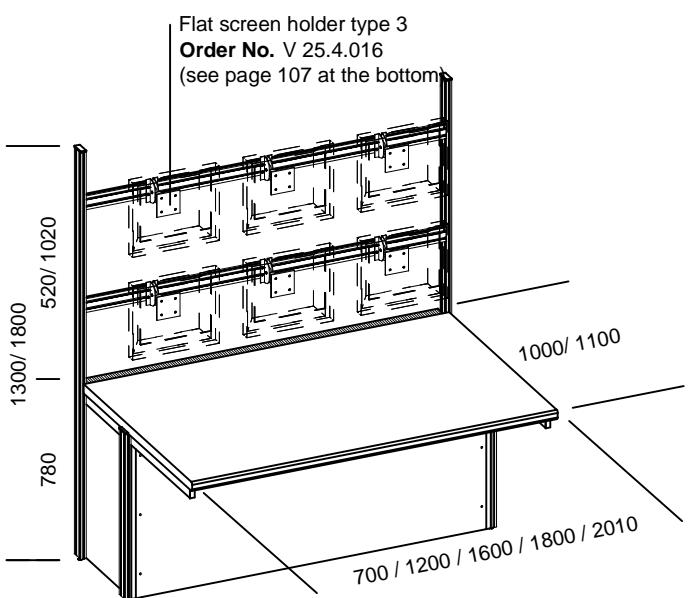
Model planar^{inline}

Table width	Table depth / Ordering numbers	
	1000 mm	1100 mm
700 mm	V 24.6.07101.x	V 24.6.07111.x
1200 mm	V 24.6.12101.x	V 24.6.12111.x
1600 mm	V 24.6.16101.x	V 24.6.16111.x
1800 mm	V 24.6.18101.x	V 24.6.18111.x
2010 mm	V 24.6.20101.x	V 24.6.20111.x



Model vision^{inline}

Table width	Table depth / Ordering numbers	
	1000 mm	1100 mm
700 mm	V 24.6.07102.x	V 24.6.07112.x
1200 mm	V 24.6.12102.x	V 24.6.12112.x
1600 mm	V 24.6.16102.x	V 24.6.16112.x
1800 mm	V 24.6.18102.x	V 24.6.18112.x
2010 mm	V 24.6.20102.x	V 24.6.20112.x

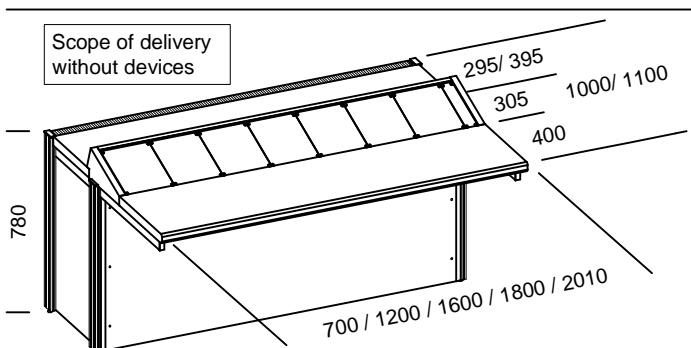


Model uplink^{inline} with 1 level for installing flat screens, rear system foot profile 1300 mm high

Table width	Table depth / Ordering numbers	
	1000 mm	1100 mm
700 mm	V 24.6.07103.x	V 24.6.07113.x
1200 mm	V 24.6.12103.x	V 24.6.12113.x
1600 mm	V 24.6.16103.x	V 24.6.16113.x
1800 mm	V 24.6.18103.x	V 24.6.18113.x
2010 mm	V 24.6.20103.x	V 24.6.20113.x

Model uplink^{inline} with 2 levels for installing flat screens, rear system foot profile 1800 mm high

Table width	Table depth / Ordering numbers	
	1000 mm	1100 mm
700 mm	V 24.6.07104.x	V 24.6.07114.x
1200 mm	V 24.6.12104.x	V 24.6.12114.x
1600 mm	V 24.6.16104.x	V 24.6.16114.x
1800 mm	V 24.6.18104.x	V 24.6.18114.x
2010 mm	V 24.6.20104.x	V 24.6.20114.x



Model cockpit^{inline}

Table width	Holding capacity	Table depth / Ordering numbers	
		1000 mm	1100 mm
700 mm	126 TE / 6 HE	V 24.6.07105.x	V 24.6.07115.x
1200 mm	224 TE / 6 HE	V 24.6.12105.x	V 24.6.12115.x
1600 mm	303 TE / 6 HE	V 24.6.16105.x	V 24.6.16115.x
1800 mm	342 TE / 6 HE	V 24.6.18105.x	V 24.6.18115.x
2010 mm	383 TE / 6 HE	V 24.6.20105.x	V 24.6.20115.x

varantec® process - modular system for process control stations

Model range circular

With the model range **circular** all round and curved room configurations can be realised.

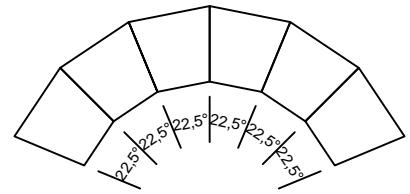
Due to one single model size, configurations are obtained which are excellently suited for process monitoring with respect to handling and ergonomics.

The model range **circular** can be combined with the model range **inline** without any problems. With a worktop of 11,25°, angled at both sides, a room can be designed elegantly in a circular form. The worktops always have the same size and can be linked with one another in any order.

The model range **circular** includes the following models:

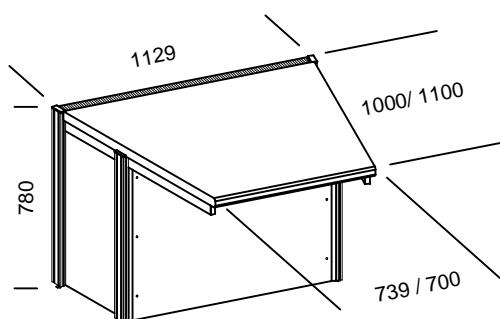
Model planar ^{circular}
Model uplink ^{circular}

Model vision ^{circular}
Model cockpit ^{circular}



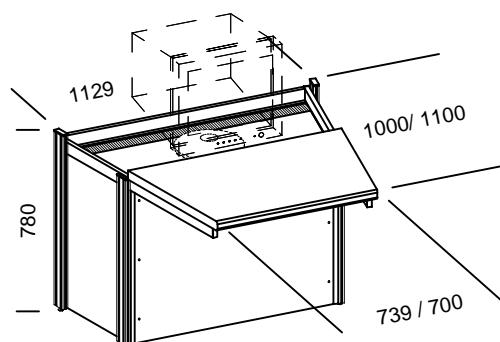
Model planar^{circular}

planar^{circular} is characterized by the one-piece (planar) worktop and is equipped in its rear part with an imbedded brush as well as the technical floor unit **tec-cube** for integration of 19" components and computer technology.



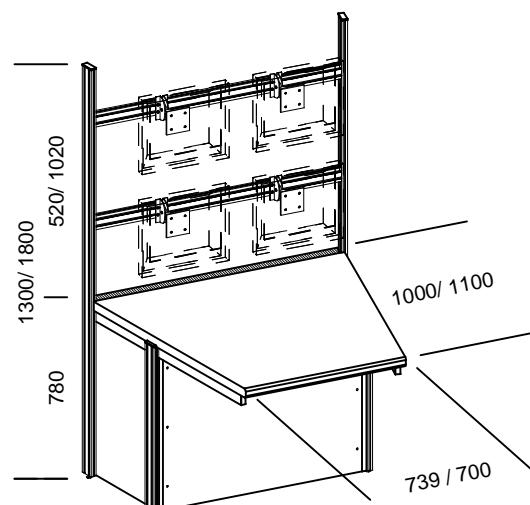
Model vision^{circular}

vision^{circular} ensures a good visibility towards the front due to a surface lowered by 90 mm for monitors and flat screens. The brush integrated in the rear part of the technical floor unit **tec-cube** allows an excellent cable management.



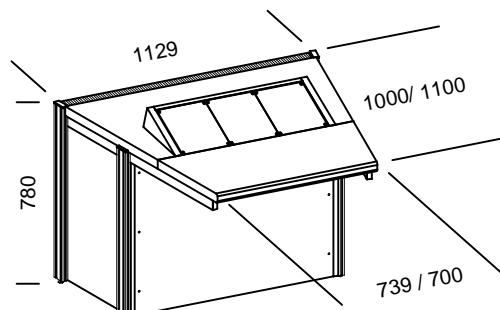
Model uplink^{circular}

uplink^{circular} is based on the model **planar^{circular}** and allows in addition to adapt on the rear side flat screens in one or several levels. Also this model is equipped with **tec-cube** technology.



Model cockpit^{circular}

cockpit^{circular} is equipped with 19"/6 HE attachment with an inclination of 20°, thus allowing the ergonomic integration of control panels and auxiliary devices. Behind the attachment monitors and flat screens can elegantly be positioned. Also with this model **tc-cube** provides the necessary engineering room.

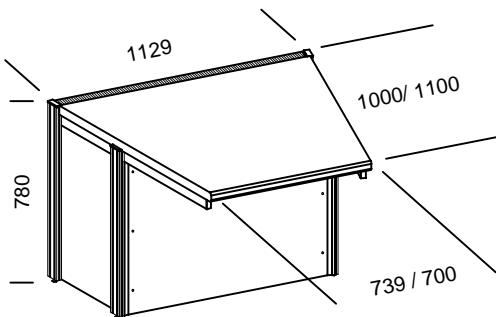


Ordering numbers

Model range varantec® process^{circular}

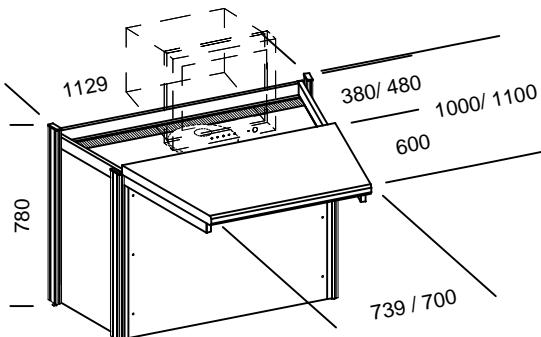
"X" is replaced by the desired design
(Example: V 24.7.07101.B3 for an initial module of decor beech)

Detailed explanations see page 104.1 at the bottom



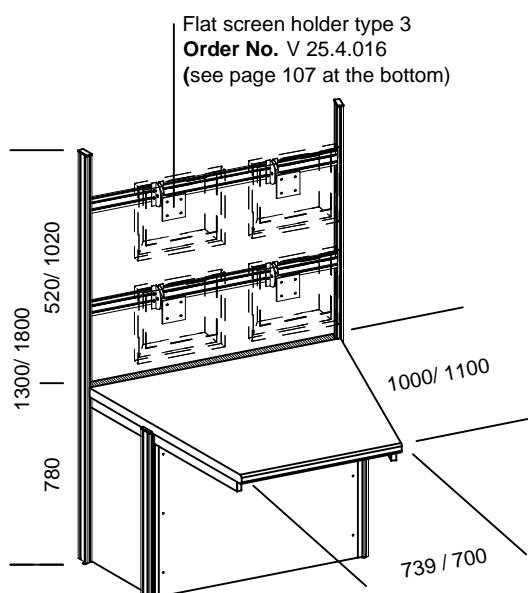
Model planar^{circular}

Table width on the front	Table depth	Ordering numbers
739 mm	1000 mm	V 24.7.07101.x
700 mm	1100 mm	V 24.7.07111.x



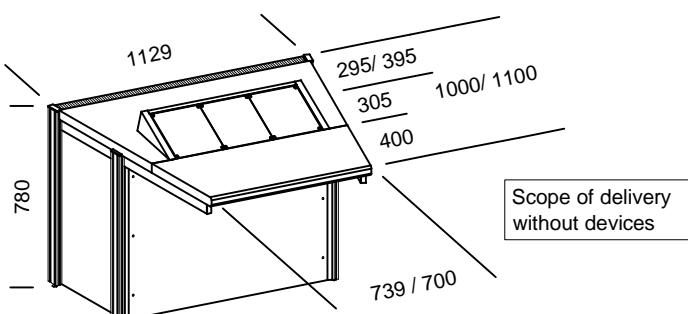
Model vision^{circular}

Table width on the front	Table depth	Ordering numbers
739 mm	1000 mm	V 24.7.07102.x
700 mm	1100 mm	V 24.7.07112.x



Model uplink^{circular} with 1 level for installing flat screens, rear system foot profile 1300 mm high

Table width on the front	Table depth	Ordering numbers
739 mm	1000 mm	V 24.7.07103.x
700 mm	1100 mm	V 24.7.07113.x

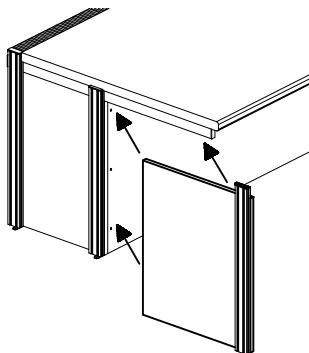


Model cockpit^{circular}

Table width on the front	Table depth	Holding capacity	Ordering numbers
739 mm	1000 mm	126 TE/ 6 HE	V 24.7.07105.x
700 mm	1100 mm	126 TE/ 6 HE	V 24.7.07115.x

Ordering numbers

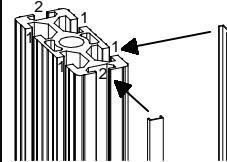
Accessories (appropriate for all models)



End element for process control stands
used at the left and right-hand side as blinds,
consisting of:
1 aluminium system foot profile on the front
lateral facing up to the tec-cube

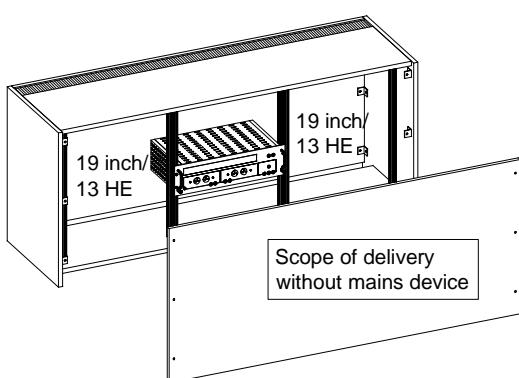
Appropriate for table width	Ordering numbers
1000 mm	V 24.8.101.10.x
1100 mm	V 24.8.101.11.x

"X" to be replaced by the desired decor
1 = light grey 2 = maple 3 = beech

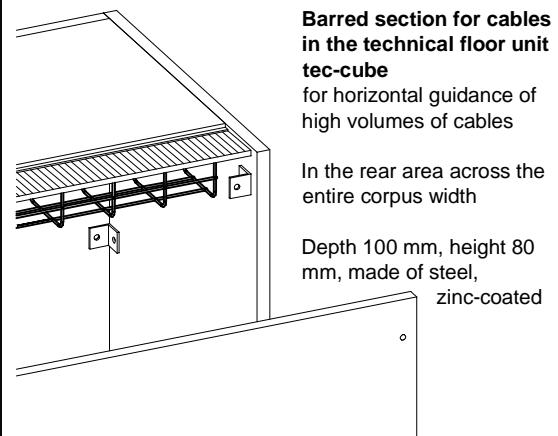
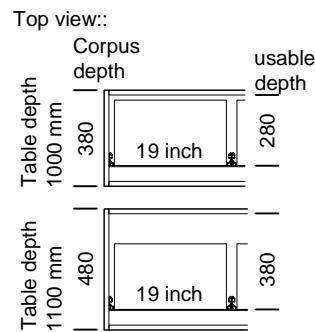


Clip profile
for covered cable guidance
for groove 1 = decor anthracite
for groove 2 = decor aluminium natural

Table foot	Ordering numbers / appropriate for groove 1 (17 mm)	groove 2 (12 mm)
front	V 24.8.105.11	V 24.8.105.21
	780 mm hoch	V 24.8.105.12 V 24.8.105.22
rear	1300 mm hoch	V 24.8.105.13 V 24.8.105.23
	1800 mm hoch	V 24.8.105.14 V 24.8.105.24



19 inch equipment for technical floor unit tec-cube
for integrating standardised 19 inch slide-in components



Barred section for cables in the technical floor unit tec-cube
for horizontal guidance of high volumes of cables

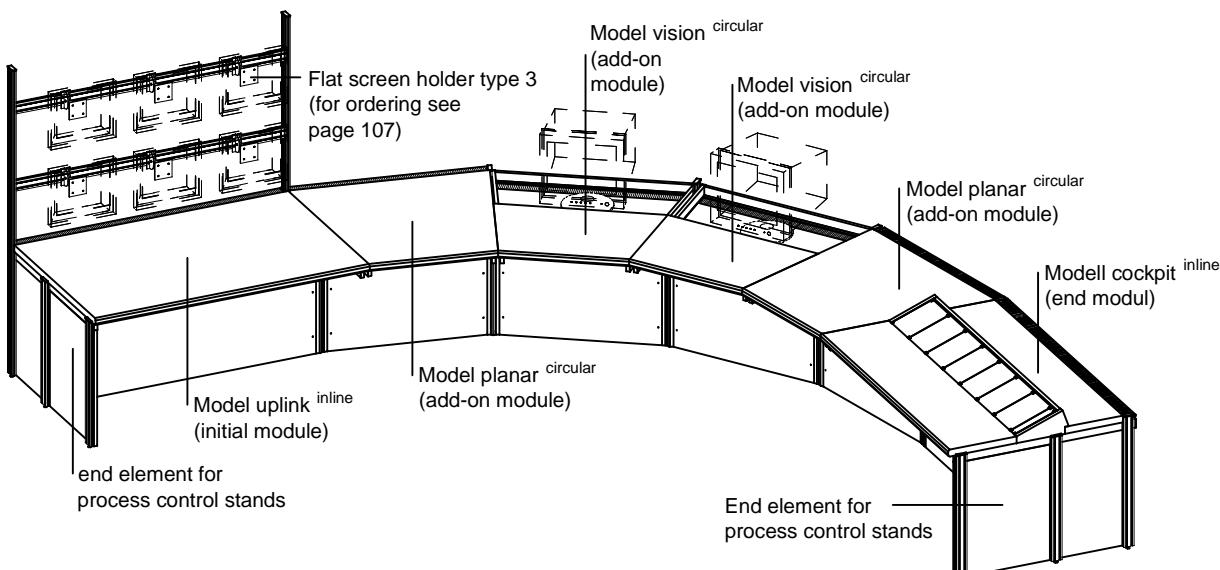
In the rear area across the entire corpus width

Depth 100 mm, height 80 mm, made of steel, zinc-coated

Appropriate for model	Appropriate for table width	Number of 19 inch equipment	Ordering numbers
process ^{inline}	700 mm	1 x 19 inch/ 13 HE	V 24.8.110.07
	1200 mm	2 x 19 inch/ 13 HE	V 24.8.110.12
	1600 mm	3 x 19 inch/ 13 HE	V 24.8.110.16
	1800 mm	3 x 19 inch/ 13 HE	V 24.8.110.18
	2010 mm	4 x 19 inch/ 13 HE	V 24.8.110.20
process ^{circular}	739 mm		
	700 mm	1 x 19 inch/ 13 HE	V 24.8.115.07

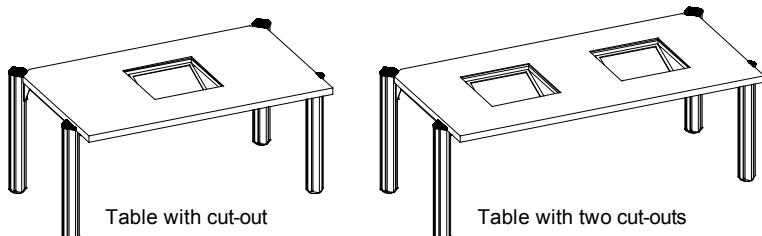
Appropriate for model	Appropriate for table width	Ordering numbers
process ^{inline}	700 mm	V 24.8.120.07
	1200 mm	V 24.8.120.12
	1600 mm	V 24.8.120.16
	1800 mm	V 24.8.120.18
	2010 mm	V 24.8.120.20
process ^{circular}	739 mm	
	700 mm	V 24.8.125.07

Example of combination of several process control stands



The integration of monitors and flat screens in the working place

See varantec main catalogue page 125 - 127

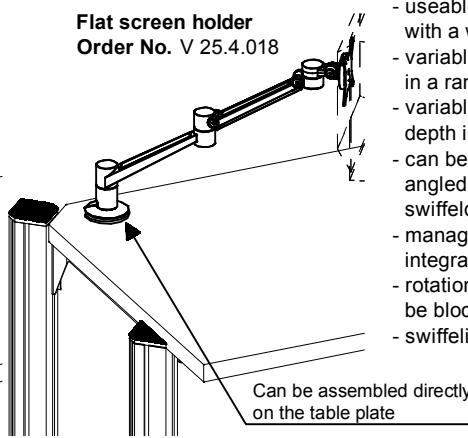
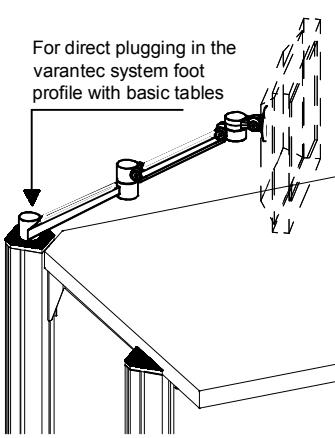
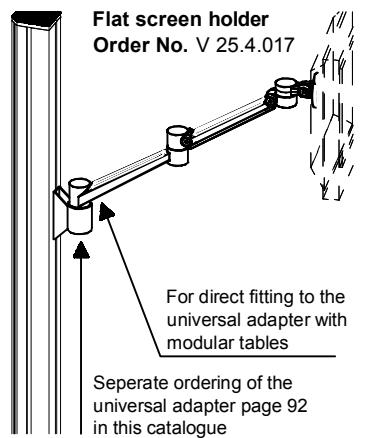


Please choose your desired table framework with worktop on page 6 - 15 in this catalogue. We recommend a table depth of 1000 mm.

Embedded flat screens with integrated glass plate in the worktop

- optionally 1 or 2 cut-outs per table
- inclusive horizontal holding rail, flat screen holder type 3 and sheet metal covering

Design	Screen diagonal	Additional price / ordering numbers
1 Cut-out	17 inch	V 25.1.171
	19 inch	V 25.1.191
2 Cut-outs	17 inch	V 25.1.172
	19 inch	V 25.1.192



- useable for flat screens with a weight up to 7 kg
- variable height adjustment in a range of 240 mm
- variable adjustment of the depth in a range of 330 mm
- can be turned by 360°, angled between +90°/-30°, swivelling by 360°
- management of the wires integrated
- rotation of the monitor can be blocked
- swivelling can be blocked

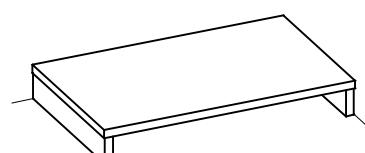
"x" please replace by the desired decor of the monitor platform and functional surface resp.
(Example: VAL 25.3.124.1 for decor light grey)

1 = light grey

2 = pale grey, EDB/ESD design

3 = maple

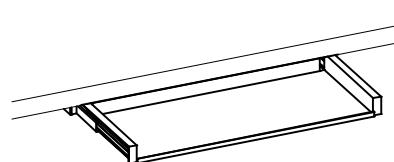
4 = beech



Monitor platform

Order No. V 25.2.012.x

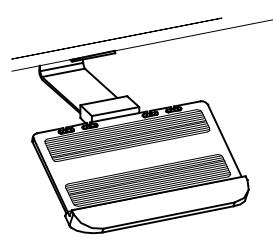
- On the top for placing on the monitor
- Underneath for putting the keyboard
- Sizes (width x depth x height)
585 x 360 x 80 mm (outside)
543 x 360 x 60 mm (inside)



Keyboard pullout

Order No. V 25.2.013

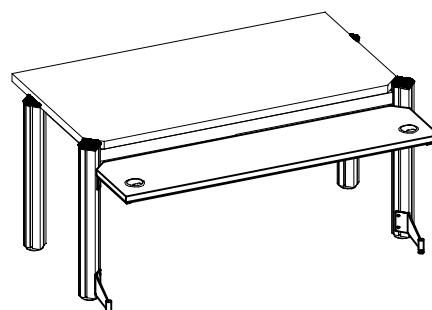
- For mounting underneath the worktop, extendable
- Maximum keyboard weight 6 kg
- Colour black
- Sizes (width x depth x height)
600 x 253 x 56 mm (outside)
555 x 250 x 54 mm (inside)



Keyboard clip

Order No. V 25.2.014

- For fitting underneath the shelves or cockpits
- Extendable by 200 mm and lowerable by 120 mm
- Colour light grey RAL 7035
- Keyboard support with integrated wrist rest size (width x depth)
406 x 280 mm
- Maximum keyboard depth 220 mm
- Maximum keyboard height 75 mm



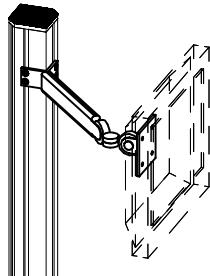
Functional surface for monitors and flat screens

- For fitting on the back of tables of the series varantec 4 link
- Inclusive 2 cable sockets Ø 70 mm
- Infinitely height-adjustable
- Functional surface allowing the optimal distance to the screen and for free space at the working place
- High stability due to additional cantilever arms at the lower end of the two rear table legs

Table width	Depth of functional surface / Ordering no. 400 mm (for Monitor)	200 mm (for flat screens)
1200 mm	V4L 25.3.124.x	V4L 25.3.122.x
1600 mm	V4L 25.3.164.x	V4L 25.3.162.x
1800 mm	V4L 25.3.184.x	V4L 25.3.182.x
2000 mm	V4L 25.3.204.x	V4L 25.3.202.x

Flat screen holder

for flat screens of VESA standard



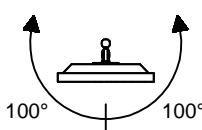
Flat screen holder type 1

Order No. V 25.4.011

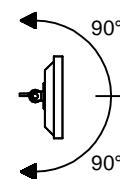
- Infinitely height-adjustable
- Arm length 290 mm
- Ideal for fitting to modular tables (also with cockpits or shelves)
- High stability in the rear area due to rigid design

Pivoting possibilities of the flat screen:

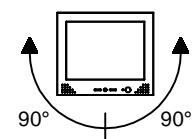
100° each to the right and left



90° each downwards and upwards



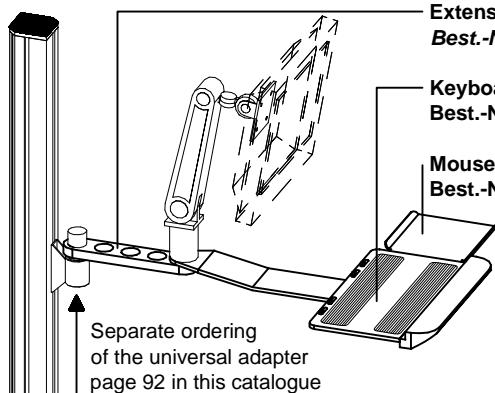
90° each to the right and left (full page image)



Flat screen holder type 2

Order No. V 25.4.012

- The desired position of the swivel arm can be adjusted individually (high variance)
- Appropriate for flat screens 14 - 18 inch diagonal (corresponds to a weight of 2,5 - 8,5 kg without mounting foot)
- Covered cable guidance within the plastic cladding
- The arm is pivotable by max. 360° and swivelling downwards and upwards from 0° - 90°
- Optionally for direct plugging in the universal adapter with modular tables or in the varantec system foot profile with basic tables
- Optionally with extension arm, keyboard holder and mouse support



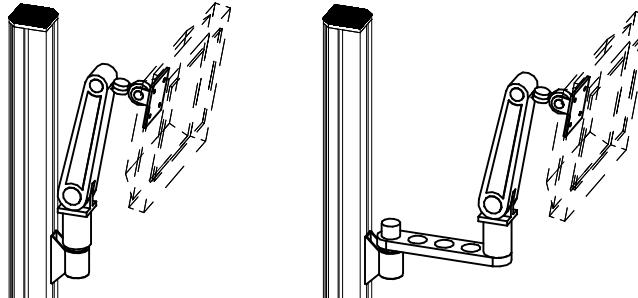
Separate ordering of the universal adapter page 92 in this catalogue

Extension arm Best.-Nr. V 25.4.013

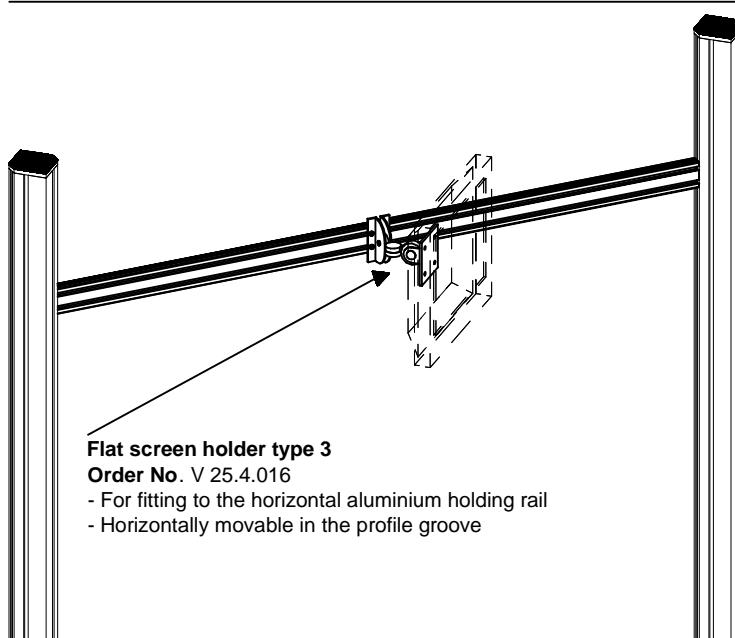
Keyboard support Best.-Nr. V 25.4.014

Mouse support Best.-Nr. V 25.4.015

For direct plugging into the varantec system foot profile with basic tables



For direct fitting to the universal adapter with modular tables.
Separate ordering of the universal adapter page 92 in this catalogue



Flat screen holder type 3

Order No. V 25.4.016

- For fitting to the horizontal aluminium holding rail
- Horizontally movable in the profile groove

Horizontal aluminium holding rail

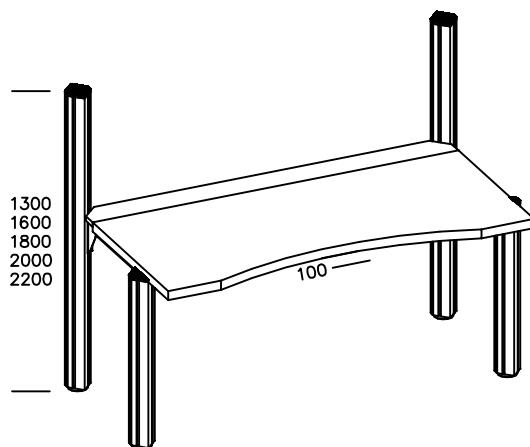
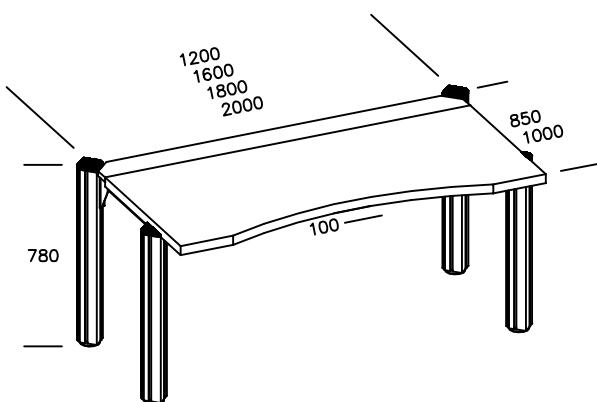
- For fitting between two aluminium foot profiles
- Infinitely height-adjustable
- For installing the flat screen holder type 3 and storage elements (page 114 in this catalogue)

Table series	Table width	Ordering numbers
varantec 4 link varantec C link	1200 mm	VL 25.5.12
	1600 mm	VL 25.5.16
	1800 mm	VL 25.5.18
	2000 mm	VL 25.5.20
varantec 4 classic varantec C classic	1200 mm	VC 25.5.12
	1600 mm	VC 25.5.16
	1800 mm	VC 25.5.18
	2000 mm	VC 25.5.20

varantec®office free-form tables

See varantec main catalogue page 129 - 130

On request free-form tables can be equipped with height adjustment
 (Additional prices see page 56/57 in this catalogue)

Free-form table "wave"


Optionally with table series varantec 4 link, varantec 4 classic, varantec C link and varantec C classic

Step 1: Please choose your desired table framework on page 6 - 13 in this catalogue

Table type design 1: without cable flap	page 6 - 7
Table type design 2: with integrated supply terminal	page 8 - 9
Table type design 3: with 180° cable flap	page 10 - 11
Table type design 4: with 90° cable flap with brush	page 12 - 13

"X" please replace by the desired design of the free-form worktop. (Example: V26.1.128.3 for an office board 30 mm, decor maple with straight edge)

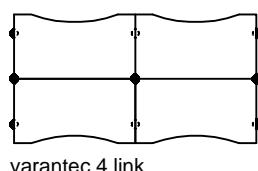
- 1 = basic board 40 mm, decor light grey all around with plastic edge light grey (see page 14 in this catalogue, short number 01)
- 2 = basic board 40 mm, decor light grey all around with plastic edge light grey, EGB/ESD design (see page 14 in this catalogue, short number 02)
- 3 = office board 30 mm, decor maple with straight edge all around with plastic edge maple (see page 14 in this catalogue, short number 13)
- 4 = office board 30 mm, decor beech with straight edge all around with plastic edge beech (see page 14 in this catalogue, short number 14)

Free-form worktop "wave" for table type designs 1 - 4

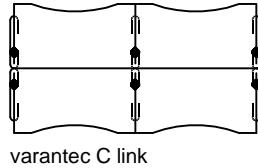
Table depth	Table width / Ordering numbers	1200 mm	1600 mm	1800 mm	2000 mm
850 mm	V 26.1.128.x	V 26.1.168.x	V 26.1.188.x	V 26.1.208.x	
1000 mm	V 26.1.121.x	V 26.1.161.x	V 26.1.181.x	V 26.1.201.x	

The free-form worktop will be adapted to the table type chosen by you. Table series and table type design will be considered internally in the ordering number. (Example: V 26.1.128.3 **4L01** for table series varantec 4 link and table type design 1, without cable flap)

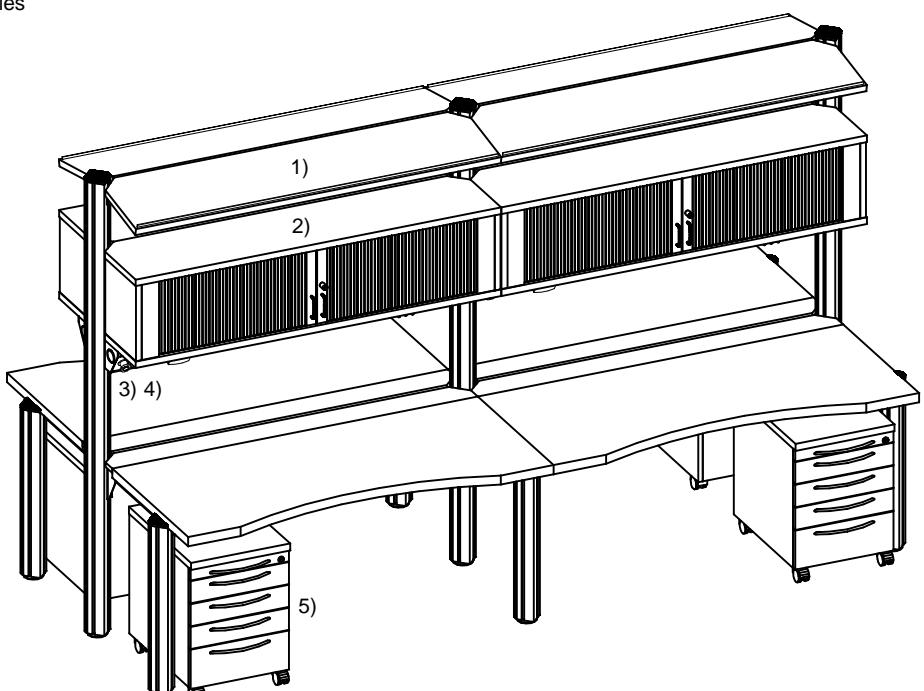
Design example: Island consisting of 4 free-form tables



varantec 4 link



varantec C link

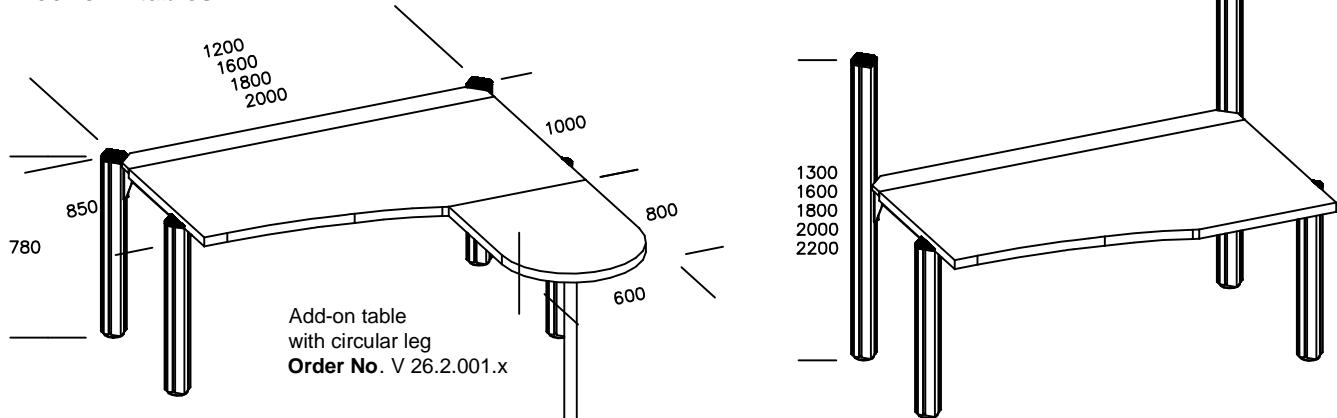


Free-form tables "wave" can be combined with many varantec system components.

- 1) Shelves on page 50/51
- 2) Cockpits on page 64 - 72
- 3) System channels on page 38
- 4) Insert boards acto on page 42 - 49
- 5) Mobile drawer units on page 28

On request free-form tables can be equipped with height adjustment
(Additional prices see page 56/57 in this catalogue)

Free-form tables "L"



Optionally with table series varantec 4 link, varantec 4 classic, varantec C link and varantec C classic

Step 1: Please choose your desired table framework on page 6 - 13 in this catalogue

Table type design 1: without cable flap

page 6 - 7

Table type design 2: with integrated supply terminal

page 8 - 9

Table type design 3: with 180° cable flap

page 10 - 11

Table type design 4: with 90° cable flap with brush

page 12 - 13

Note: Table frames of a depth of 1000 mm are required

Step 2: Please choose here the free-form worktop "L" suitable for your chosen table framework

Free-form worktop "L" for table type designs 1 - 4

Table depth

850 mm
passing
over to
1000 mm

Table width / Ordering numbers	1200 mm	1600 mm	1800 mm	2000 mm
V 26.2.121.x	V 26.2.161.x	V 26.2.181.x	V 26.2.201.x	

"X" please replace by the desired design of the free-form worktop. (Example: V26.1.121.4 for an office board 30 mm, decor beech with straight edge)

1 = basic board 40 mm, decor light grey all around with plastic edge light grey (see page 14 in this catalogue, short number 01)

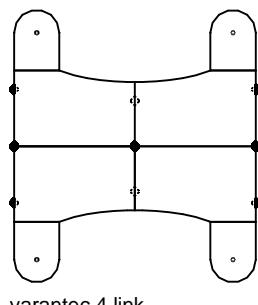
2 = basic board 40 mm, decor light grey all around with plastic edge light grey, EGB/ESD design (see page 14 in this catalogue, short number 02)

3 = office board 30 mm, decor maple with straight edge all around with plastic edge maple (see page 14 in this catalogue, short number 13)

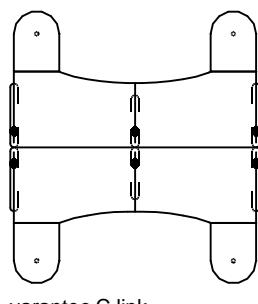
4 = office board 30 mm, decor beech with straight edge all around with plastic edge beech (see page 14 in this catalogue, short number 14)

The free-form worktop will be adapted to the table type chosen by you. Table series and table type design will be considered internally in the ordering number. (Example: V 26.2.121.4 CL03 for table series varantec 4 link and table type design 3, with cable flap 180°)

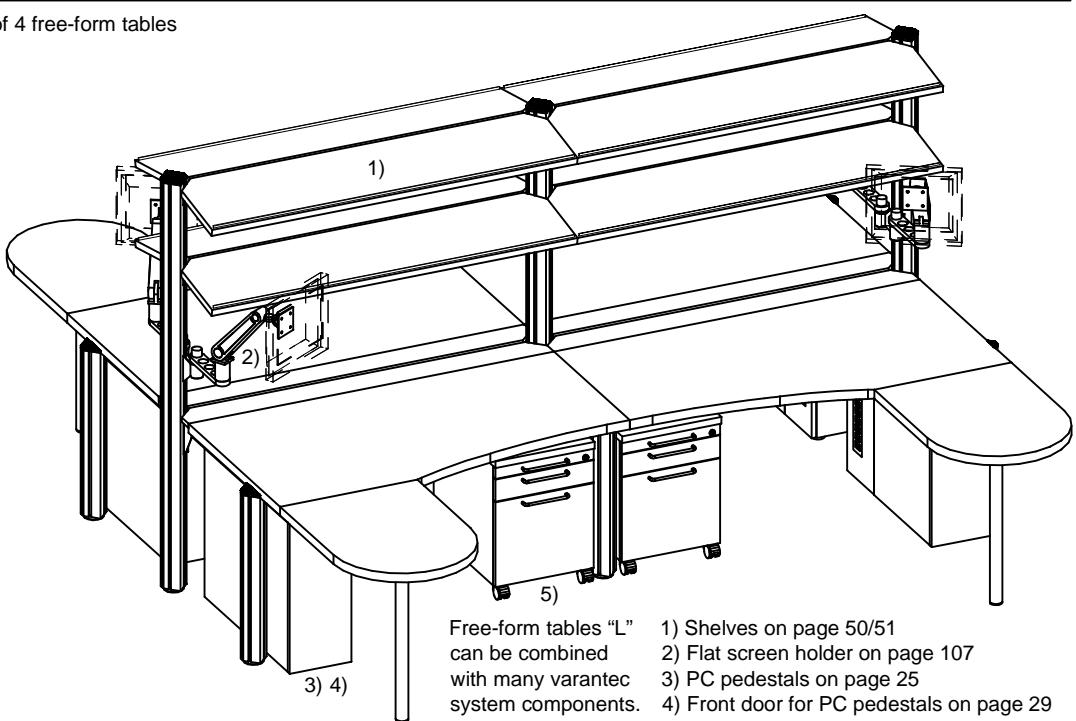
Design example: Island consisting of 4 free-form tables



varantec 4 link



varantec C link



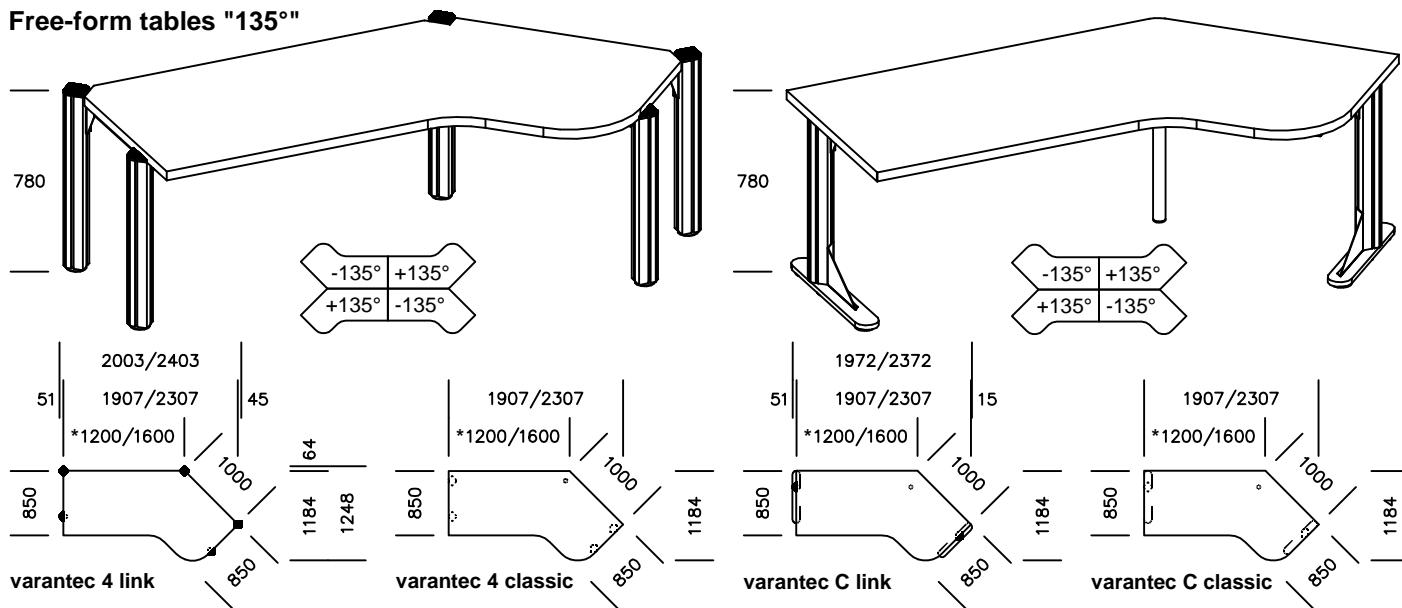
- Free-form tables "L" can be combined with many varantec system components.
- 1) Shelves on page 50/51
- 2) Flat screen holder on page 107
- 3) PC pedestals on page 25
- 4) Front door for PC pedestals on page 29
- 5) Mobile drawer units on page 28

varantec® office free-form tables

See varantec main catalogue page 129 - 130

On request free-form tables can be equipped with height adjustment
(Additional prices see page 56/57 in this catalogue)

Free-form tables "135°"



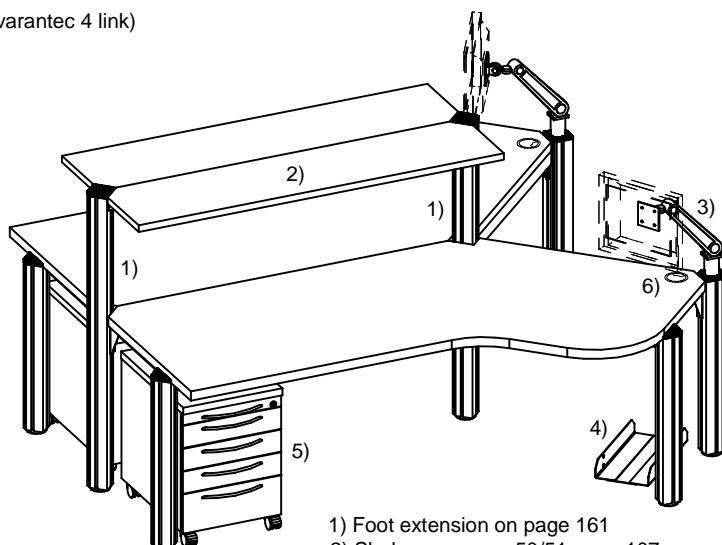
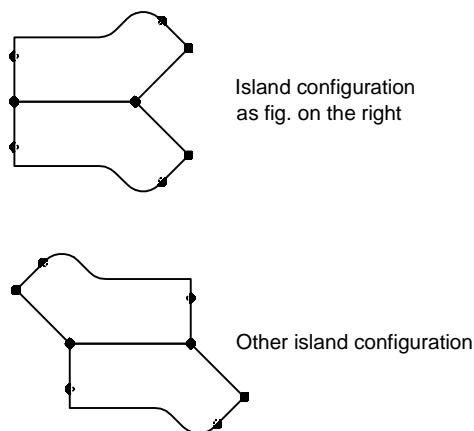
Free-form tables "135°" as complete tables consisting of free-form worktop and table framework inclusive foot profiles

Table series	*rear table width	Order No. +135°	Order No. -135°
varantec 4 link	1200 mm	V4L 26.3.1281.x	V4L 26.3.1282.x
	1600 mm	V4L 26.3.1681.x	V4L 26.3.1682.x
varantec 4 classic	1200 mm	V4C 26.3.1281.x	V4C 26.3.1282.x
	1600 mm	V4C 26.3.1681.x	V4C 26.3.1682.x
varantec C link	1200 mm	VCL 26.3.1281.x	VCL 26.3.1282.x
	1600 mm	VCL 26.3.1681.x	VCL 26.3.1682.x
varantec C classic	1200 mm	VCC 26.3.1281.x	VCC 26.3.1282.x
	1600 mm	VCC 26.3.1681.x	VCC 26.3.1682.x

"X" please replace by the desired design of the free-form worktop. (Example: V4L 26.3.168.3 for an office board 30 mm, decor maple with straight edge)

- 1 = basic board 40 mm, decor light grey all around with plastic edge light grey (see page 14 in this catalogue, short number 01)
- 2 = basic board 40 mm, decor light grey all around with plastic edge light grey, EGB/ESD design (see page 14 in this catalogue, short number 02)
- 3 = office board 30 mm, decor maple with straight edge all around with plastic edge maple (see page 14 in this catalogue, short number 13)
- 4 = office board 30 mm, decor beech with straight edge all around with plastic edge beech (see page 14 in this catalogue, short number 14)

Design example: Island consisting of 2 free-form tables (varantec 4 link)

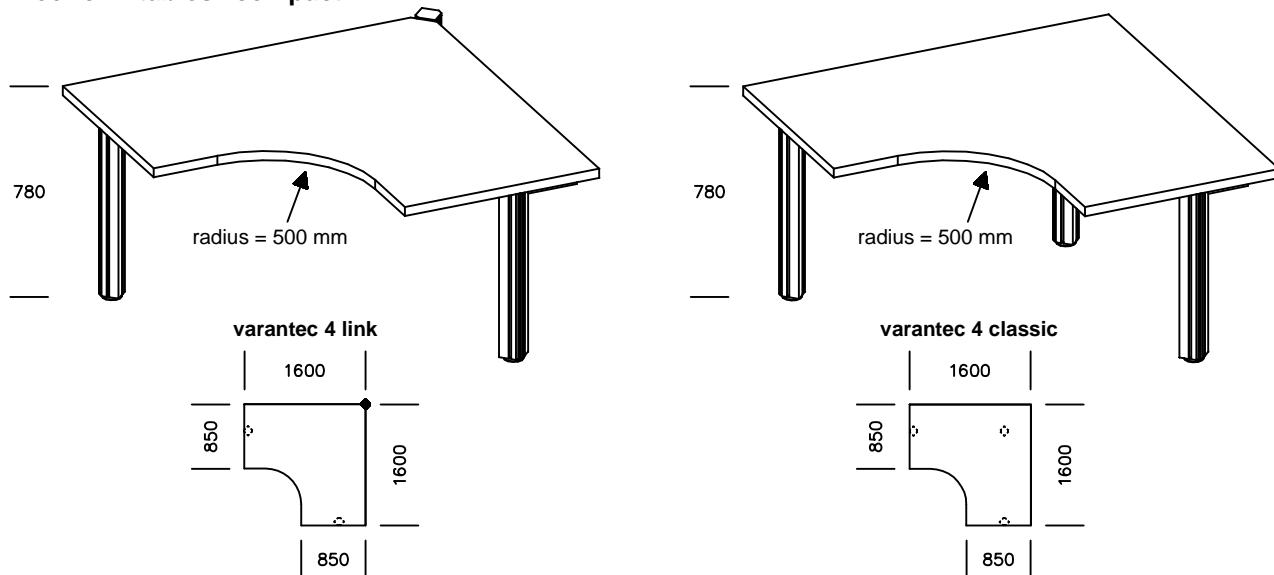


Free-form tables "135°" can be combined with many varantec system components. Shelves, cockpits and system channels can be used with the table series varantec 4 link (see picture on the right).

- 1) Foot extension on page 161
- 2) Shelves on page 50/51 page 107
- 3) Flat screen holder on page 107
- 4) PC holders on page 25
- 5) Mobile drawer units on page 28
- 6) Cable socket on page 164

On request free-form tables can be equipped with height adjustment
(Additional prices see page 56/57 in this catalogue)

Free-form tables "compact"



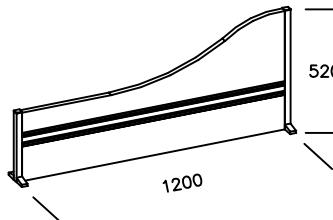
Free-form tables "compact" as complete tables consisting of free-form worktop and table framework inclusive foot profile.

Table series	Ordering number
varantec 4 link	V4L 26.4.168.x
varantec 4 classic	V4C 26.4.168.x

Blind

inclusive aluminium rail to hold storage elements
Order No. V 26.4.101.x

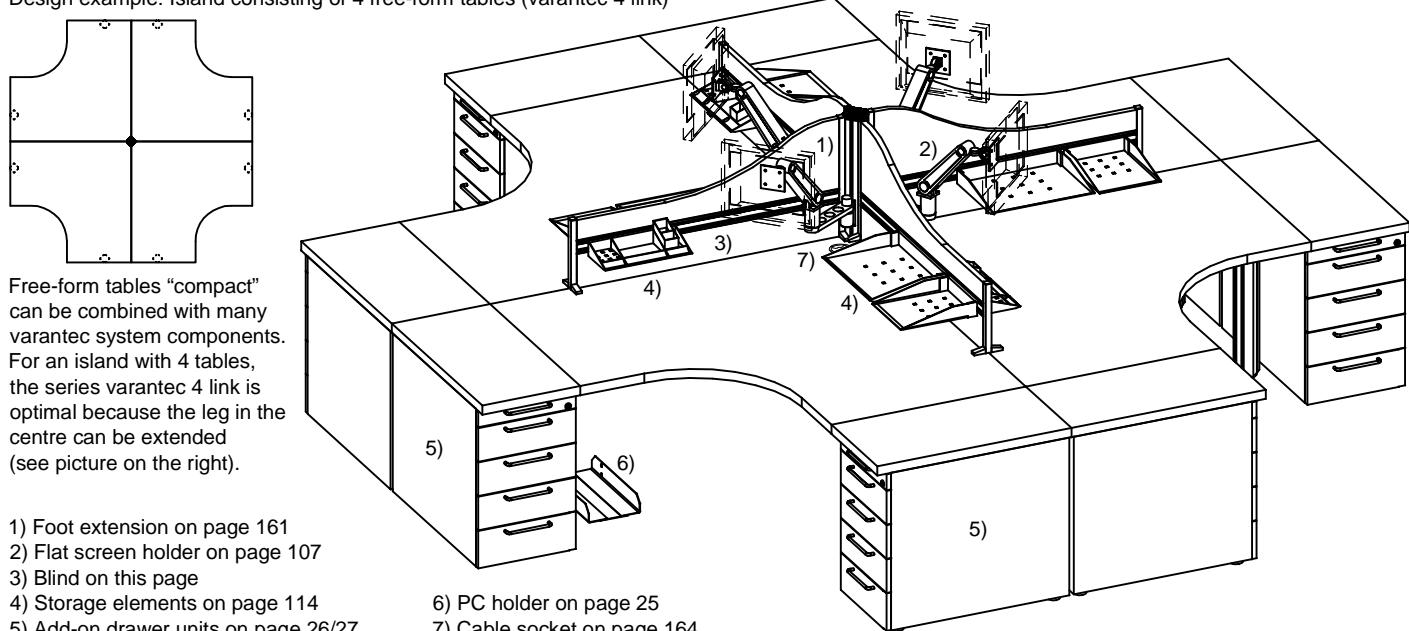
Ordering of storage elements for suspension in an aluminium rail
see page 114 in this catalogue



"X" please replace by the desired design of the free-form worktop. (Example: V4L 26.4.168.3
for an office board 30 mm, decor maple with straight edge)

- 1 = basic board 40 mm, decor light grey
all around with plastic edge light grey
(see page 14 in this catalogue, short number 01)
- 2 = basic board 40 mm, decor light grey
all around with plastic edge light grey, EGB/ESD design
(see page 14 in this catalogue, short number 02)
- 3 = office board 30 mm, decor maple with straight edge
all around with plastic edge maple
(see page 14 in this catalogue, short number 13)
- 4 = office board 30 mm, decor beech with straight edge
all around with plastic edge beech
(see page 14 in this catalogue, short number 14)

Design example: Island consisting of 4 free-form tables (varantec 4 link)



Free-form tables "compact"
can be combined with many
varantec system components.
For an island with 4 tables,
the series varantec 4 link is
optimal because the leg in the
centre can be extended
(see picture on the right).

- 1) Foot extension on page 161
- 2) Flat screen holder on page 107
- 3) Blind on this page
- 4) Storage elements on page 114
- 5) Add-on drawer units on page 26/27
- 6) PC holder on page 25
- 7) Cable socket on page 164

varantec®office conference table

See varantec main catalogue page 131 - 132

"X" please replace by the desired design of the free-form worktop.

(Example: V27.1.201.3 for an office board 30 mm, decor maple with straight edge)

1 = basic board 30 mm, decor light grey, all around with plastic edge light grey

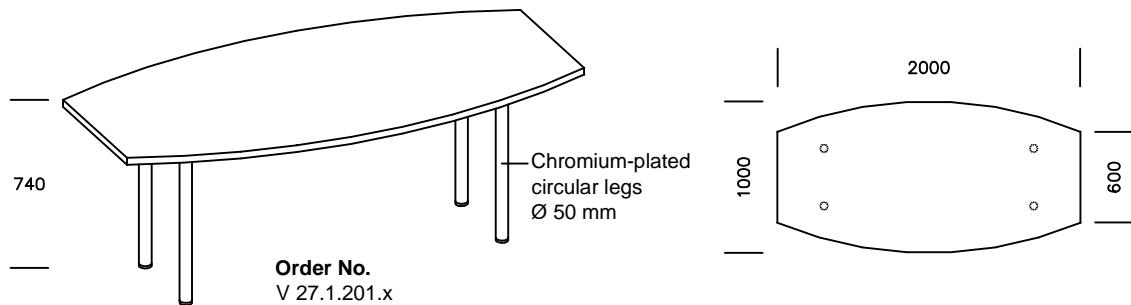
2 = basic board 30 mm, decor light grey, all around with plastic edge light grey, EGB/ESD design

3 = office board 30 mm, decor maple with straight edge, all around with plastic edge maple

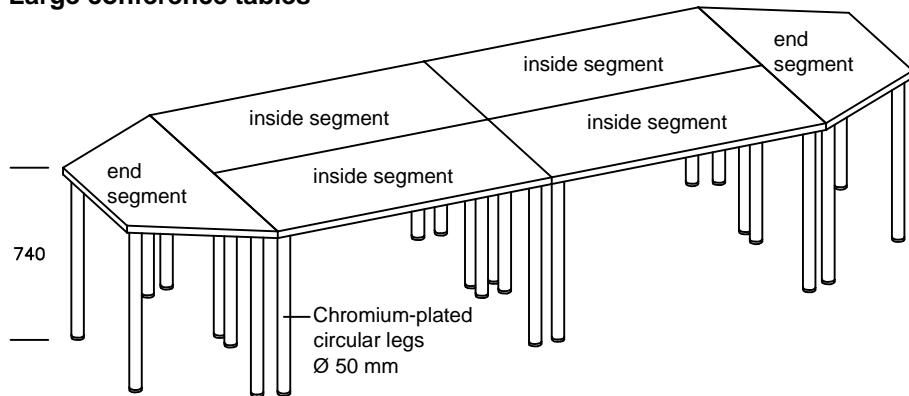
4 = office board 30 mm, decor beech with straight edge, all around with plastic edge beech

5 = office board 30 mm, decor anthracite with straight edge, all around with plastic edge anthracite

Conference table model boat

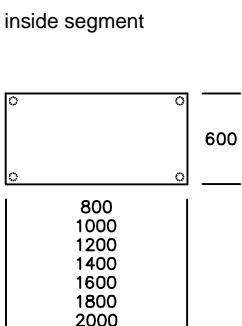
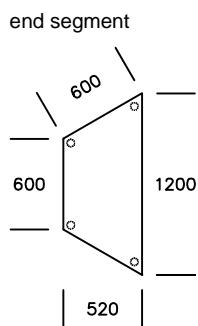


Large conference tables



The large conference table is of modular design. It consists of two nicely shaped trapezoidal end segments and of any number of inside segments.

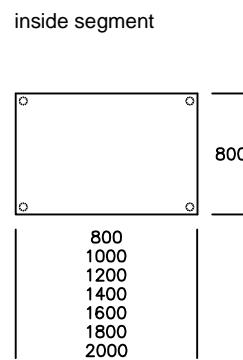
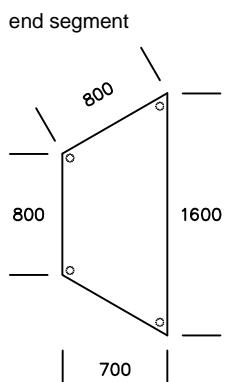
Design 1: Table depth of the inside segments 600 mm



Order No.
V 27.2.126.x

Table width	Order No.
800 mm	V 27.3.086.x
1000 mm	V 27.3.106.x
1200 mm	V 27.3.126.x
1400 mm	V 27.3.146.x
1600 mm	V 27.3.166.x
1800 mm	V 27.3.186.x
2000 mm	V 27.3.206.x

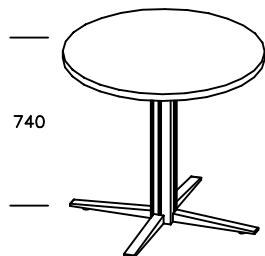
Design 2: Table depth of the inside segments 800 mm



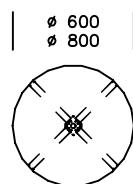
Order No.
V 27.2.168.x

Table width	Order No.
800 mm	V 27.3.088.x
1000 mm	V 27.3.108.x
1200 mm	V 27.3.128.x
1400 mm	V 27.3.148.x
1600 mm	V 27.3.168.x
1800 mm	V 27.3.188.x
2000 mm	V 27.3.208.x

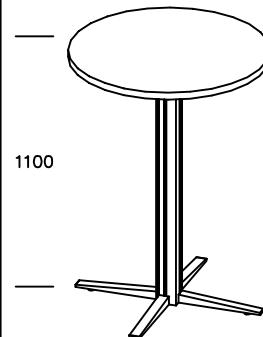
Solitaire tables



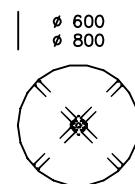
\emptyset	Ordering numbers
600 mm	V 27.4.06.x
800 mm	V 27.4.08.x



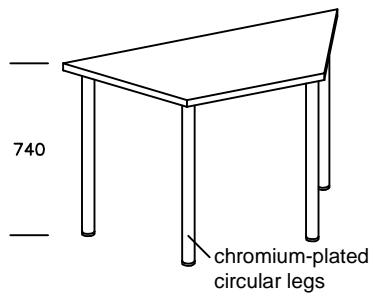
Bistro tables



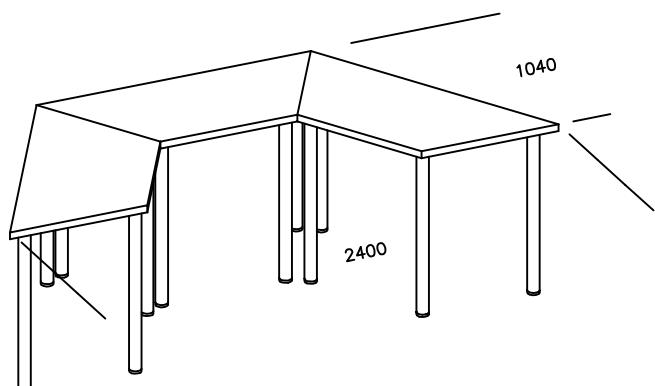
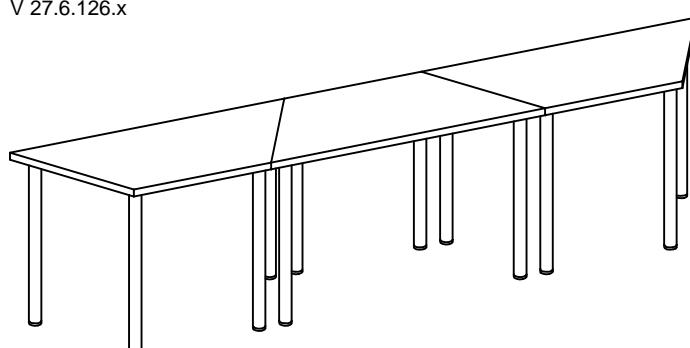
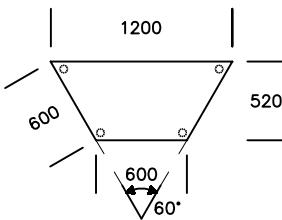
\emptyset	Ordering numbers
600 mm	V 27.5.06.x
800 mm	V 27.5.08.x



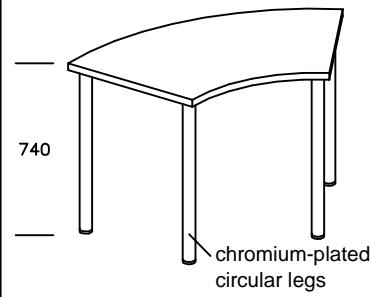
Trapezoidal tables



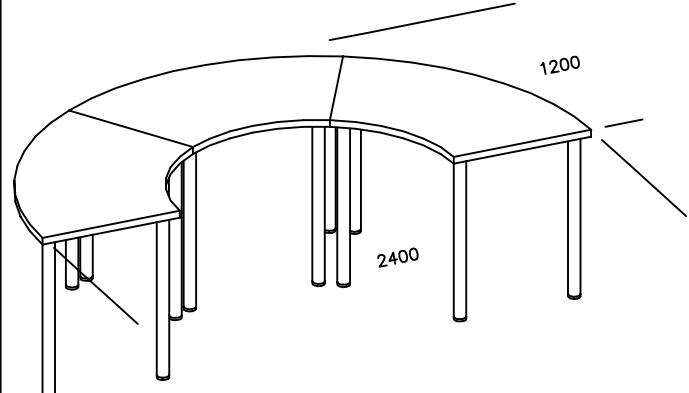
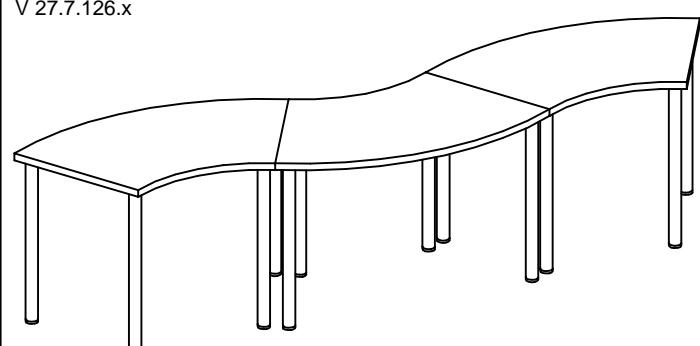
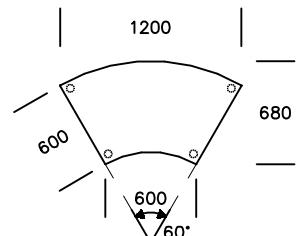
Ordering numbers
V 27.6.126.x



Segment tables



Ordering numbers
V 27.7.126.x



varantec®office Filing elements

See varantec main catalogue page 134 - 135

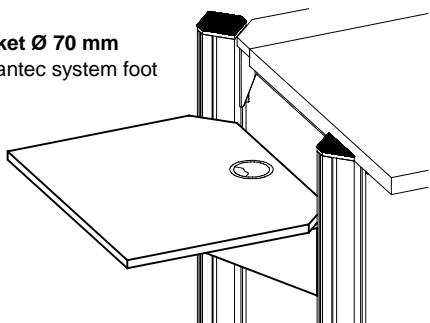
"X" please replace by the desired design of the article. (Example: V28.1.005.3 for decor maple)

1 = light grey 2 = pale grey, EGB/ESD design 3 = maple 4 = beech

Printer platform

inclusive cable outlet socket Ø 70 mm

- for lateral fitting to two varantec system foot profiles
- infinitely height-adjustable



Bookend

- for fitting on shelves and cockpits

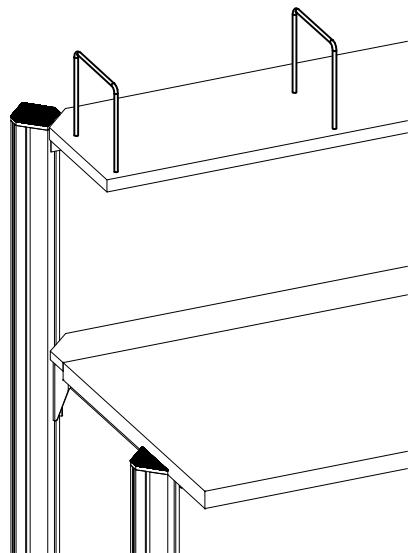


Table series

Table depth

Size of printer platform (width x depth x height)

Ordering numbers

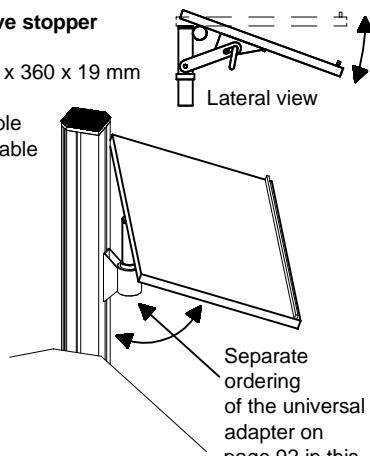
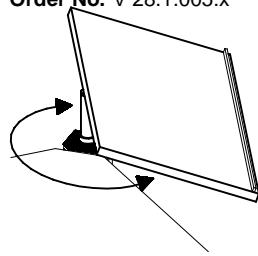
Table series	Table depth	Size of printer platform (width x depth x height)	Ordering numbers
varantec 4 link	850 mm	500 x 600 x 19 mm	V4L 28.1.001.x
	1000 mm	500 x 750 x 19 mm	V4L 28.1.002.x
varantec 4 classic	850 mm	500 x 600 x 19 mm	V4C 28.1.001.x
	1000 mm	500 x 750 x 19 mm	V4C 28.1.002.x

Suitable for cockpit depth /board depth	Ordering numbers (per piece)
360 mm	V 28.1.003
500 mm	V 28.1.004

Upright add-on platform inclusive stopper edge

- Size (width x depth x height) 700 x 360 x 19 mm
- Infinitely tiltable by 20°
- Pivotable by 360° at the basic table
- Swivelling by 90° at the modular table

Order No. V 28.1.005.x



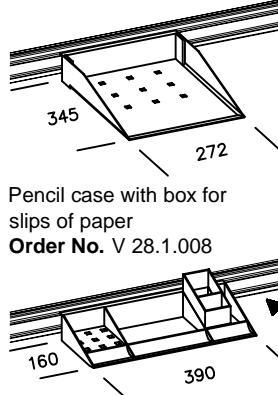
For direct plugging into the central pipe of the varantec system foot profile at the basic table.

For direct plugging into the universal adapter at the modular table.

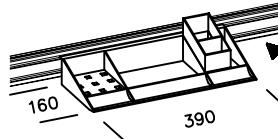
Filing elements

- made of plastics, light grey

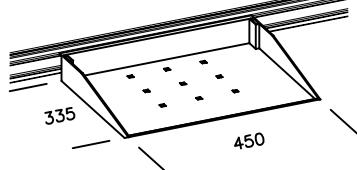
DIN A4-filing element
Order No. V 28.1.006



Pencil case with box for slips of paper
Order No. V 28.1.008



DIN A3-filing element
Order No. V 28.1.007



All filing elements can be suspended in a horizontal aluminium holding rail.

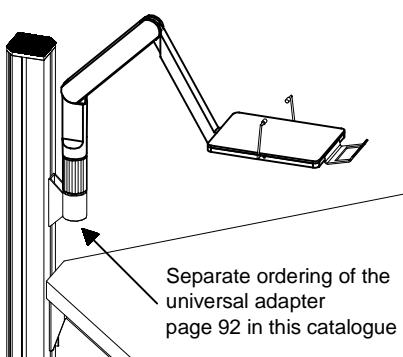
Separate ordering of the horizontal aluminium holding rail page 107 in this catalogue.

Telephone swivel arm

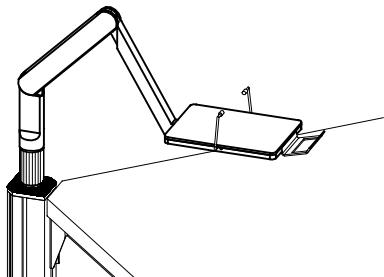
- Made of plastics, optionally black or pale grey
- Carrier plate 185 x 260 mm (width x depth), carrying power 3 kg
- Height-adjustable in three steps

Optionally for direct plugging into the universal adapter with modular tables or in the varantec system foot profile with basic tables

black **Order No.** V 28.1.009
light grey **Order No.** V 28.1.010



For direct plugging into the central pipe of the varantec system foot profile at the basic table.



For direct plugging into the universal adapter at the modular table.

varantec®vent partition walls

See varantec main catalogue page 138 - 140

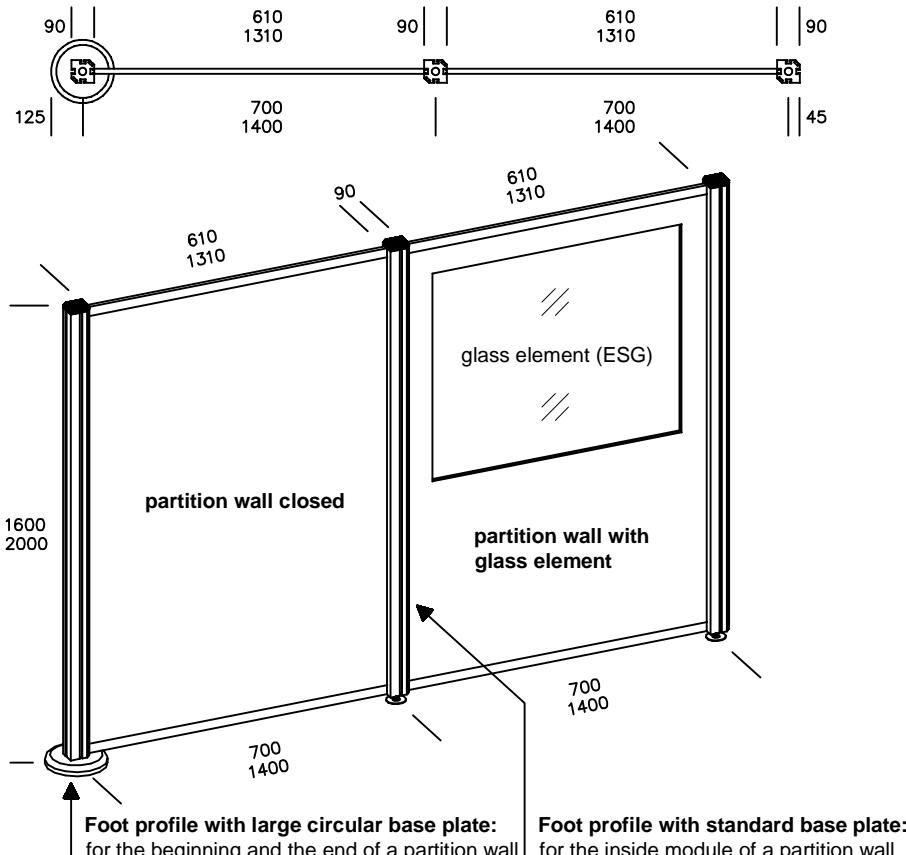
"X" please replace by the desired design of the partition wall model. (Example: V28.2.07161.4 for decor beech)

1 = plastic-coated chipboard, decor light grey

3 = plastic-coated chipboard, decor maple

4 = plastic-coated chipboard, decor beech

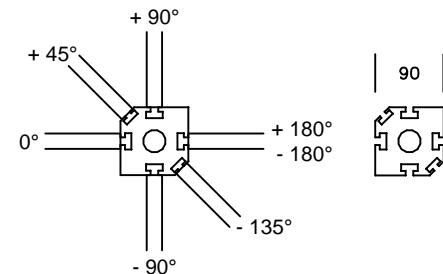
5 = chipboard with additional felt covering light grey, sound-damping 20 dB



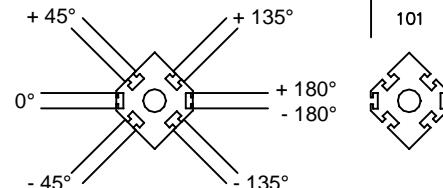
Due to the characteristic shape and forming of the angle of the varantec foot profile, even corner combinations of 45°, 90°, 135° and 180° can be realised without additional fittings.

Possible angle as per profile position:

foot profile turned by 45°

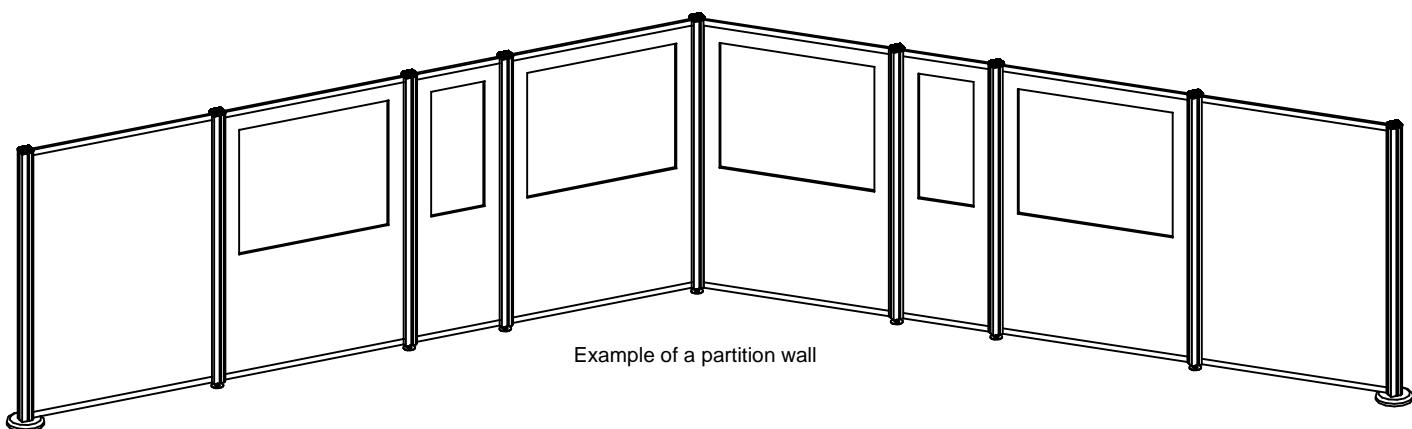


straight foot profile



With this profile position the centre-to-centre distance is increased from foot to foot by 11 mm.

Width	Distance from foot to foot	Height	Ordering numbers partition wall modules		Height	Ordering numbers foot profile	
			closed	with glass element		with large circular base plate	with standard base plate
610 mm	700 mm	1600 mm	V 28.2.07161.x	V 28.2.07162.x	1600 mm	V 28.3.161	V 28.3.162
		2000 mm	V 28.2.07201.x	V 28.2.07202.x			
1310 mm	1400 mm	1600 mm	V 28.2.14161.x	V 28.2.14162.x	2000 mm	V 28.3.201	V 28.3.202
		2000 mm	V 28.2.14201.x	V 28.2.14202.x			

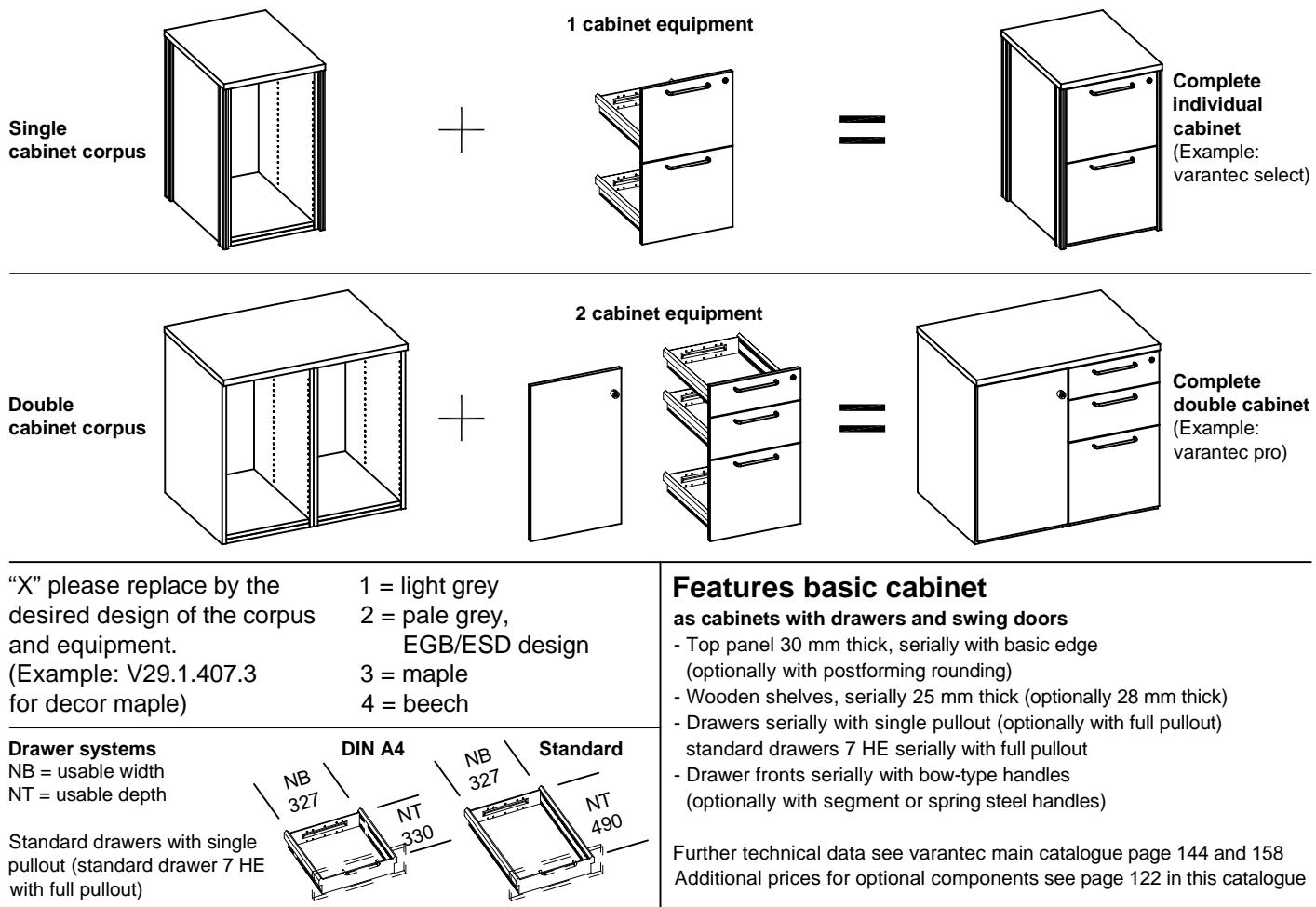


Basic cabinets (part 1) varantec®pro and select

See varantec main catalogue

Page 144/145 (varantec pro) and page 158/159 (varantec select)

Overview of an order



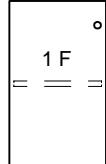
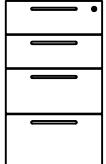
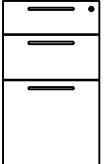
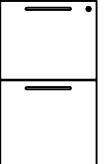
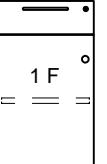
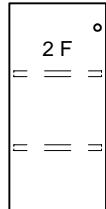
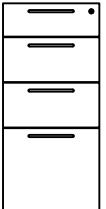
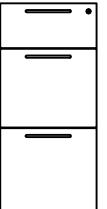
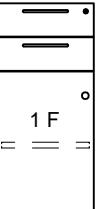
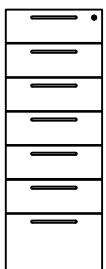
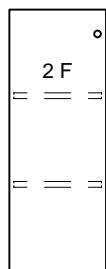
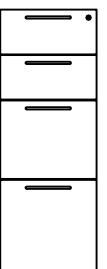
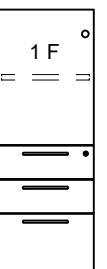
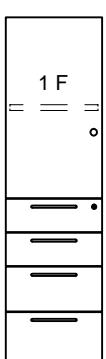
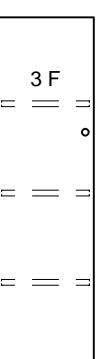
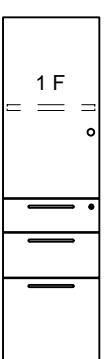
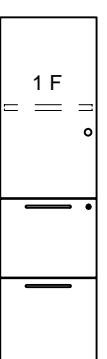
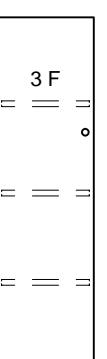
Ordering numbers for cabinet corpuses

Corporuses suitable for the following drawers:		Side walls without aluminium profile = varantec pro		Side walls with aluminium profiles = varantec select	
Cabinet depth	Cabinet height	Single cabinet corpus	Double cabinet corpus	Single cabinet corpus	Double cabinet corpus
420 mm	780 mm	V 29.1.407.x	V 29.2.407.x	V 29.3.407.x	V 29.4.407.x
	1000 mm	V 29.1.410.x	V 29.2.410.x	V 29.3.410.x	V 29.4.410.x
	1200 mm	V 29.1.412.x	V 29.2.412.x	V 29.3.412.x	V 29.4.412.x
	1600 mm	V 29.1.416.x	V 29.2.416.x	V 29.3.416.x	V 29.4.416.x
600 mm	780 mm	V 29.1.607.x	V 29.2.607.x	V 29.3.607.x	V 29.4.607.x
	1000 mm	V 29.1.610.x	V 29.2.610.x	V 29.3.610.x	V 29.4.610.x
	1200 mm	V 29.1.612.x	V 29.2.612.x	V 29.3.612.x	V 29.4.612.x
	1600 mm	V 29.1.616.x	V 29.2.616.x	V 29.3.616.x	V 29.4.616.x

Ordering numbers for cabinet equipment

inclusive fronts, steel drawers, partially shelves, bow-type handles, locks etc.

F = shelves

Cabinet height 780 mm (14 HE)		3 HE	3 HE 4 HE 7 HE	7 HE 7 HE	3 HE 1 F = = = 11 HE	 1 F = = = 14 HE
Drawer system	Usable dimension (NB x NT)					
DIN A4	327 x 330 mm	V 29.01.x		V 29.02.x	V 29.03.x	V 29.04.x
Standard	327 x 490 mm	V 29.05.x		V 29.06.x	V 29.07.x	V 29.08.x
Cabinet height 1000 mm (18 HE)			3 HE 3 HE 3 HE 3 HE 3 HE 3 HE	3 HE 4 HE 4 HE 7 HE	4 HE 7 HE 7 HE	 2 F = = = 18 HE = = =
Drawer system	Usable dimension (NB x NT)					
DIN A4	327 x 330 mm	V 29.11.x		V 29.12.x	V 29.13.x	V 29.14.x
Standard	327 x 490 mm	V 29.15.x		V 29.16.x	V 29.17.x	V 29.18.x
Cabinet height 1200 mm (22 HE)			3 HE 3 HE 3 HE 3 HE 3 HE 3 HE 4 HE	3 HE 3 HE 3 HE 3 HE 3 HE 3 HE 7 HE	4 HE 4 HE 7 HE 7 HE	 2 F = = = 22 HE = = =
Drawer system	Usable dimension (NB x NT)					
DIN A4	327 x 330 mm	V 29.21.x		V 29.22.x	V 29.23.x	V 29.24.x
Standard	327 x 490 mm	V 29.25.x		V 29.26.x	V 29.27.x	V 29.28.x
Cabinet height 1600 mm (30 HE)			1 F = = = o 3 HE 3 HE 4 HE 4 HE	1 F = = = o 3 HE 3 HE 4 HE 7 HE	1 F = = = o 7 HE 7 HE	 3 F = = = o = = = 30 HE = = =
Drawer system	Usable dimension (NB x NT)					
DIN A4	327 x 330 mm	V 29.31.x		V 29.32.x	V 29.33.x	V 29.37.x
Standard	327 x 490 mm	V 29.34.x		V 29.35.x	V 29.36.x	

Note:
For double cabinets please indicate the desired position of the different equipment (left-hand or right-hand)

Additional prices for optional components see page 122 in this catalogue

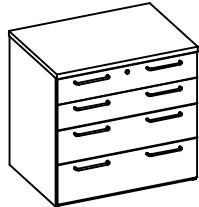
Organisation elements for steel drawers see page 136/137 in this catalogue

Basic cabinets (part 2) varantec®pro and select

See varantec main catalogue

Page 144/145 (varantec pro) and page 158/159 (varantec select)

Complete individual cabinet (Example: varantec pro)



"X" please replace by the desired design of the corpus and equipment..
(Example: V30.1.407.3 for decor maple)

1 = light grey 2 = pale grey, EGB/ESD design
3 = maple 4 = beech

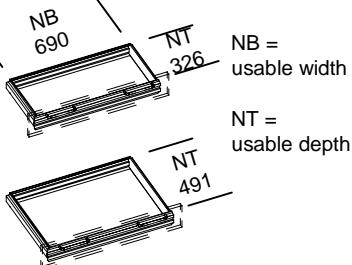
Ordering: as page 116
Single cabinet = corpus + 1 cabinet equipment

Features: as page 116
All drawers are serially equipped with full pullout.

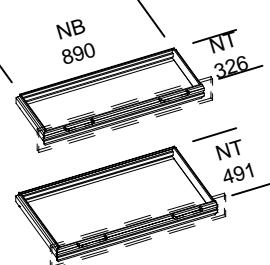
Ordering number of cabinet corpuses

Side walls without aluminium profile = varantec pro

Drawer system 1
(Drawers with full pullout)



Drawer system 2
(Drawers with full pullout)



Cabinet depth

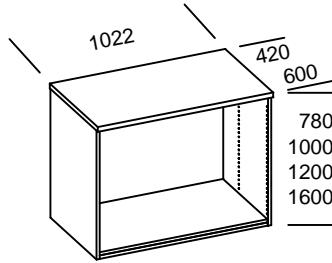
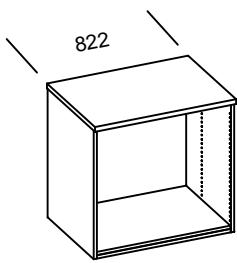
Cabinet height

Single cabinet corpus

Single cabinet corpus

420 mm

780 mm



1000 mm

1200 mm

1600 mm

V 30.1.407.x

V 30.2.407.x

600 mm

780 mm

1000 mm

1200 mm

1600 mm

V 30.1.607.x

V 30.1.610.x

V 30.1.612.x

V 30.1.616.x

V 30.2.607.x

V 30.2.610.x

V 30.2.612.x

V 30.2.616.x

Side walls without aluminium profile = varantec select

Cabinet depth

Cabinet height

Single cabinet corpus

Single cabinet corpus

420 mm

780 mm

1000 mm

1200 mm

1600 mm

V 30.3.407.x

V 30.3.410.x

V 30.3.412.x

V 30.3.416.x

V 30.4.407.x

V 30.4.410.x

V 30.4.412.x

V 30.4.416.x

600 mm

780 mm

1000 mm

1200 mm

1600 mm

V 30.3.607.x

V 30.3.610.x

V 30.3.612.x

V 30.3.616.x

V 30.4.607.x

V 30.4.610.x

V 30.4.612.x

V 30.4.616.x

Additional prices for optional components see
page 122 in this catalogue.

Organisation elements for steel drawers see
page 136/137 in this catalogue.

Ordering numbers for cabinet equipment

inclusive front, steel drawers, partially shelves, bow-type handles, lock etc.

F = shelves

Cabinet height 780 mm (14 HE)		Usable dimension of drawer (NB x NT)	3 HE 3 HE 4 HE 4 HE	3 HE 4 HE 7 HE	1 F 14 HE	14 HE with glazing
822 mm 868 mm		690 x 326 mm 690 x 491 mm	V 30.01.x V 30.05.x	V 30.02.x V 30.06.x	V 30.07.x	V 30.08.x
1022 mm 1068 mm		890 x 326 mm 890 x 491 mm	V 30.11.x V 30.15.x	V 30.12.x V 30.16.x	V 30.17.x	V 30.18.x
Cabinet height 1000 mm (18 HE)		Usable dimension of drawer (NB x NT)	3 HE 3 HE 3 HE 3 HE 3 HE 3 HE	3 HE 4 HE 4 HE 7 HE	2 F 18 HE	18 HE with glazing
822 mm 868 mm		690 x 326 mm 690 x 491 mm	V 30.21.x V 30.25.x	V 30.22.x V 30.26.x	V 30.27.x	V 30.28.x
1022 mm 1068 mm		890 x 326 mm 890 x 491 mm	V 30.31.x V 30.35.x	V 30.32.x V 30.36.x	V 30.37.x	V 30.38.x
Cabinet height 1200 mm (22 HE)		Usable dimension of drawer (NB x NT)	3 HE 3 HE 3 HE 3 HE 3 HE 3 HE 4 HE	3 HE 3 HE 3 HE 3 HE 3 HE 3 HE 7 HE	2 F 22 HE	22 HE with glazing
822 mm 868 mm		690 x 326 mm 690 x 491 mm	V 30.41.x V 30.45.x	V 30.42.x V 30.46.x	V 30.47.x	V 30.48.x
1022 mm 1068 mm		890 x 326 mm 890 x 491 mm	V 30.51.x V 30.55.x	V 30.52.x V 30.56.x	V 30.57.x	V 30.58.x
Cabinet height 1600 mm (30 HE)		Usable dimension of drawer (NB x NT)	16 HE 3 HE 3 HE 4 HE 4 HE	16 HE 3 HE 4 HE 7 HE	1 F 3 F 30 HE	3 F 30 HE with glazing
822 mm 868 mm		690 x 326 mm 690 x 491 mm	V 30.61.x V 30.64.x	V 30.62.x V 30.65.x	V 30.67.x	V 30.68.x
1022 mm 1068 mm		890 x 326 mm 890 x 491 mm	V 30.71.x V 30.74.x	V 30.72.x V 30.75.x	V 30.77.x	V 30.78.x

Preferential type = order number bold print italic

Sideboards varantec®pro and select

See varantec main catalogue

Page 146/147 (varantec pro) and page 160/161 (varantec select)

Features sideboards:

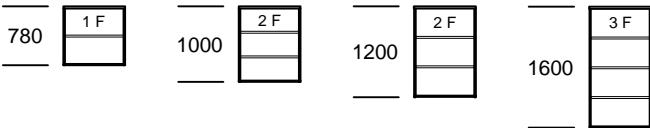
as sideboards with roller shutter and sliding doors

- Top panel 30 mm thick, serially with basic edge (optionally with postforming rounding)
- Wooden shelves serially 25 mm thick (optionally 28 mm thick)
- Roller shutters sideboards: "pending sliding doors" due to highly professional special fitting in the top part of the cabinet, optionally wood or glass sliding doors (ESG)
- Sideboards serially with bow-type handles (optionally with segment or spring steel handles)

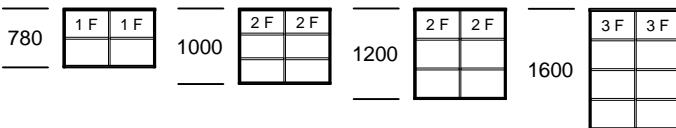
Further technical data see varantec main catalogue page 146 and 160.
Additional prices for optional components see page 123 in this catalogue.

Overview: Number of central partition walls and shelf boards (F)

cabinet width 820/ 866 mm: without central partition wall



from a cabinet width of 1220/ 1266 mm: 1 central partition wall



"X" please replace by the desired design of the sideboard. (Example: V 31.1.407.4 for decor beech)

1 = light grey 2 = pale grey, EGB/ESD design 3 = maple 4 = beech

Ordering number for roller shutter sideboards (as complete cabinets)

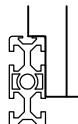
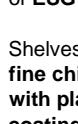
	Scope of delivery:	
	<ul style="list-style-type: none"> -Corpus - Roller shutter system inclusive bow-type handles and lock - Central partition wall and shelves (number see overview at top) 	

Cabinet depth	Cabinet height	Cabinet width 820 mm	1220 mm	1620 mm	1820 mm	2020 mm
420 mm	780 mm	V 31.1.407.x	V 31.2.407.x	V 31.3.407.x	V 31.4.407.x	V 31.5.407.x
	1000 mm	V 31.1.410.x	V 31.2.410.x	V 31.3.410.x	V 31.4.410.x	V 31.5.410.x
	1200 mm	V 31.1.412.x	V 31.2.412.x	V 31.3.412.x	V 31.4.412.x	V 31.5.412.x
	1600 mm	V 31.1.416.x	V 31.2.416.x	V 31.3.416.x	V 31.4.416.x	V 31.5.416.x
600 mm	780 mm	V 31.1.607.x	V 31.2.607.x	V 31.3.607.x	V 31.4.607.x	V 31.5.607.x
	1000 mm	V 31.1.610.x	V 31.2.610.x	V 31.3.610.x	V 31.4.610.x	V 31.5.610.x
	1200 mm	V 31.1.612.x	V 31.2.612.x	V 31.3.612.x	V 31.4.612.x	V 31.5.612.x
	1600 mm	V 31.1.616.x	V 31.2.616.x	V 31.3.616.x	V 31.4.616.x	V 31.5.616.x

	Scope of delivery:	
	<ul style="list-style-type: none"> - Corpus - Roller shutter system inclusive bow-type handles and lock - Central partition wall and shelves (number see overview at top) 	

Cabinet depth	Cabinet height	Cabinet width 866 mm	1266 mm	1666 mm	1866 mm	2066 mm
420 mm	780 mm	V 32.1.407.x	V 32.2.407.x	V 32.3.407.x	V 32.4.407.x	V 32.5.407.x
	1000 mm	V 32.1.410.x	V 32.2.410.x	V 32.3.410.x	V 32.4.410.x	V 32.5.410.x
	1200 mm	V 32.1.412.x	V 32.2.412.x	V 32.3.412.x	V 32.4.412.x	V 32.5.412.x
	1600 mm	V 32.1.416.x	V 32.2.416.x	V 32.3.416.x	V 32.4.416.x	V 32.5.416.x
600 mm	780 mm	V 32.1.607.x	V 32.2.607.x	V 32.3.607.x	V 32.4.607.x	V 32.5.607.x
	1000 mm	V 32.1.610.x	V 32.2.610.x	V 32.3.610.x	V 32.4.610.x	V 32.5.610.x
	1200 mm	V 32.1.612.x	V 32.2.612.x	V 32.3.612.x	V 32.4.612.x	V 32.5.612.x
	1600 mm	V 32.1.616.x	V 32.2.616.x	V 32.3.616.x	V 32.4.616.x	V 32.5.616.x

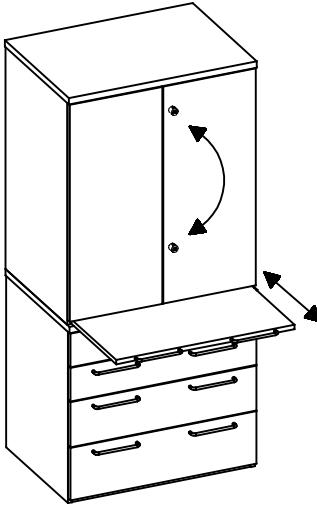
Ordering number for sideboards with sliding doors (as complete cabinets)

 Side walls without aluminium profile = varantec pro			Scope of delivery: -Corpus - Sliding doors inclusive bow-type handles and lock - Central partition wall and shelves (number see overview page 120 at top)			
Design	Cabinet depth	Cabinet height	Cabinet width 1220 mm	1620 mm	1820 mm	2020 mm
Sliding doors and shelves made of fine chipboard with plastic coating	420 mm	780 mm	V 33.2.407.x	V 33.3.407.x	V 33.4.407.x	V 33.5.407.x
		1000 mm	V 33.2.410.x	V 33.3.410.x	V 33.4.410.x	V 33.5.410.x
		1200 mm	V 33.2.412.x	V 33.3.412.x	V 33.4.412.x	V 33.5.412.x
		1600 mm	V 33.2.416.x	V 33.3.416.x	V 33.4.416.x	V 33.5.416.x
	600 mm	780 mm	V 33.2.607.x	V 33.3.607.x	V 33.4.607.x	V 33.5.607.x
		1000 mm	V 33.2.610.x	V 33.3.610.x	V 33.4.610.x	V 33.5.610.x
		1200 mm	V 33.2.612.x	V 33.3.612.x	V 33.4.612.x	V 33.5.612.x
		1600 mm	V 33.2.616.x	V 33.3.616.x	V 33.4.616.x	V 33.5.616.x
Sliding doors made of ESG glass	420 mm	780 mm	V 34.2.407.x	V 34.3.407.x	V 34.4.407.x	V 34.5.407.x
		1000 mm	V 34.2.410.x	V 34.3.410.x	V 34.4.410.x	V 34.5.410.x
		1200 mm	V 34.2.412.x	V 34.3.412.x	V 34.4.412.x	V 34.5.412.x
		1600 mm	V 34.2.416.x	V 34.3.416.x	V 34.4.416.x	V 34.5.416.x
	600 mm	780 mm	V 34.2.607.x	V 34.3.607.x	V 34.4.607.x	V 34.5.607.x
		1000 mm	V 34.2.610.x	V 34.3.610.x	V 34.4.610.x	V 34.5.610.x
		1200 mm	V 34.2.612.x	V 34.3.612.x	V 34.4.612.x	V 34.5.612.x
		1600 mm	V 34.2.616.x	V 34.3.616.x	V 34.4.616.x	V 34.5.616.x
Shelves made of fine chipboard with plastic coating	420 mm	780 mm	V 34.2.407.x	V 34.3.407.x	V 34.4.407.x	V 34.5.407.x
		1000 mm	V 34.2.410.x	V 34.3.410.x	V 34.4.410.x	V 34.5.410.x
		1200 mm	V 34.2.412.x	V 34.3.412.x	V 34.4.412.x	V 34.5.412.x
		1600 mm	V 34.2.416.x	V 34.3.416.x	V 34.4.416.x	V 34.5.416.x
	600 mm	780 mm	V 34.2.607.x	V 34.3.607.x	V 34.4.607.x	V 34.5.607.x
		1000 mm	V 34.2.610.x	V 34.3.610.x	V 34.4.610.x	V 34.5.610.x
		1200 mm	V 34.2.612.x	V 34.3.612.x	V 34.4.612.x	V 34.5.612.x
		1600 mm	V 34.2.616.x	V 34.3.616.x	V 34.4.616.x	V 34.5.616.x
 Side walls with aluminium profile = varantec select			Scope of delivery: - Corpus - Sliding doors inclusive bow-type handles and lock - Central partition wall and shelves (number see overview page 120 at top)			
Design	Cabinet depth	Cabinet height	Cabinet width 1266 mm	1666 mm	1866 mm	2066 mm
Sliding doors and shelves made of fine chipboard with plastic coating	420 mm	780 mm	V 35.2.407.x	V 35.3.407.x	V 35.4.407.x	V 35.5.407.x
		1000 mm	V 35.2.410.x	V 35.3.410.x	V 35.4.410.x	V 35.5.410.x
		1200 mm	V 35.2.412.x	V 35.3.412.x	V 35.4.412.x	V 35.5.412.x
		1600 mm	V 35.2.416.x	V 35.3.416.x	V 35.4.416.x	V 35.5.416.x
	600 mm	780 mm	V 35.2.607.x	V 35.3.607.x	V 35.4.607.x	V 35.5.607.x
		1000 mm	V 35.2.610.x	V 35.3.610.x	V 35.4.610.x	V 35.5.610.x
		1200 mm	V 35.2.612.x	V 35.3.612.x	V 35.4.612.x	V 35.5.612.x
		1600 mm	V 35.2.616.x	V 35.3.616.x	V 35.4.616.x	V 35.5.616.x
Sliding doors made of ESG glass	420 mm	780 mm	V 36.2.407.x	V 36.3.407.x	V 36.4.407.x	V 36.5.407.x
		1000 mm	V 36.2.410.x	V 36.3.410.x	V 36.4.410.x	V 36.5.410.x
		1200 mm	V 36.2.412.x	V 36.3.412.x	V 36.4.412.x	V 36.5.412.x
		1600 mm	V 36.2.416.x	V 36.3.416.x	V 36.4.416.x	V 36.5.416.x
	600 mm	780 mm	V 36.2.607.x	V 36.3.607.x	V 36.4.607.x	V 36.5.607.x
		1000 mm	V 36.2.610.x	V 36.3.610.x	V 36.4.610.x	V 36.5.610.x
		1200 mm	V 36.2.612.x	V 36.3.612.x	V 36.4.612.x	V 36.5.612.x
		1600 mm	V 36.2.616.x	V 36.3.616.x	V 36.4.616.x	V 36.5.616.x
 Shelves made of fine chipboard with plastic coating			Scope of delivery: - Corpus - Sliding doors inclusive bow-type handles and lock - Central partition wall and shelves (number see overview page 120 at top)			
Design	Cabinet depth	Cabinet height	Cabinet width 1266 mm	1666 mm	1866 mm	2066 mm
Shelves made of fine chipboard with plastic coating	420 mm	780 mm	V 36.2.407.x	V 36.3.407.x	V 36.4.407.x	V 36.5.407.x
		1000 mm	V 36.2.410.x	V 36.3.410.x	V 36.4.410.x	V 36.5.410.x
		1200 mm	V 36.2.412.x	V 36.3.412.x	V 36.4.412.x	V 36.5.412.x
		1600 mm	V 36.2.416.x	V 36.3.416.x	V 36.4.416.x	V 36.5.416.x
	600 mm	780 mm	V 36.2.607.x	V 36.3.607.x	V 36.4.607.x	V 36.5.607.x
		1000 mm	V 36.2.610.x	V 36.3.610.x	V 36.4.610.x	V 36.5.610.x
		1200 mm	V 36.2.612.x	V 36.3.612.x	V 36.4.612.x	V 36.5.612.x
		1600 mm	V 36.2.616.x	V 36.3.616.x	V 36.4.616.x	V 36.5.616.x

Preferential type = order number bold print italic

- Group 1 basic cabinets
- Group 2 sideboards
- Additional prices and accessories group 1 and 2
- Group 3 upper cabinets
- Cabinet equipment group 3
- High cabinets with sliding doors, cabinets with trays and accessories group 3
- Additional prices elements for steel drawers

Additional prices for basic cabinets and sideboards

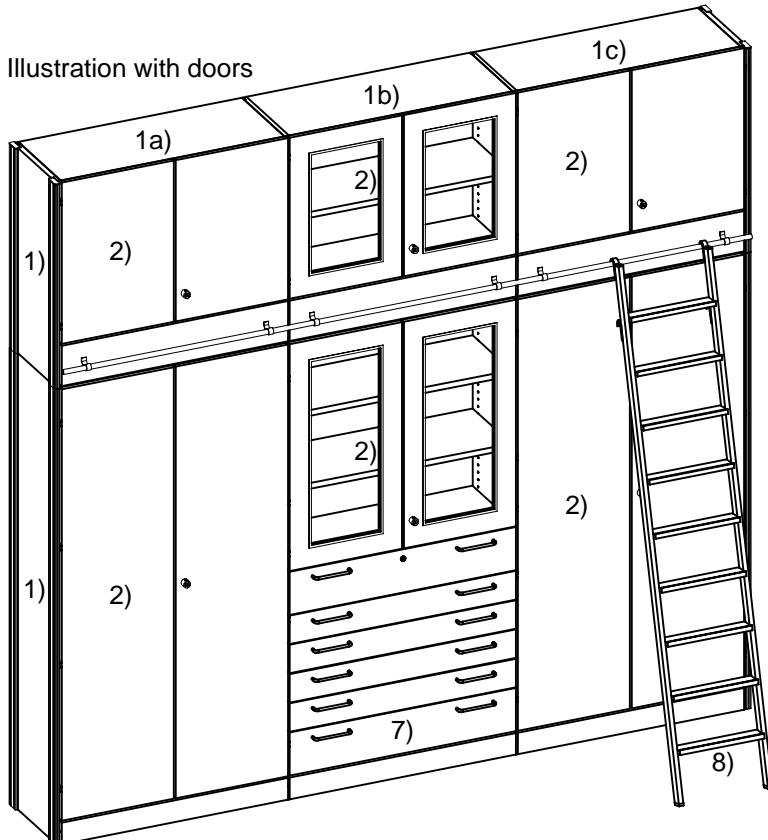
Additional prices for:	Ordering numbers
Nicely shaped bow-type handle replaces the olive handle with wing doors 	V 37.4.100
Elastic spring steel handle replaces the olive handle with wing doors/the bow-type handle with drawers, roller shutters, sliding doors and shelves, pleasant touch, no risk of injuries, buffer effect being a protection against damage, handle bushings coded in colour 	V 37.4.101
High-quality segment handle replaces the olive handle with wing doors/the bow-type handle with drawers, roller shutters, sliding doors and shelves, ideally suited for offices in combination with decors maple and beech 	V 37.4.102
Option: Top panel with postforming rounding (no additional price) replaces the serial top panel with basic edge of the basic cabinets and sideboards on page 116-121 (thus the depth of cabinet is slightly increased) 	V 37.4.103
Full pullout for drawers replaces the serial partial pullout of a standard drawer 327 x 490 mm (NB x NT) on page 116/117	V 37.4.104
Shelves 28 mm thick replaces one serial shelf of 25 mm thickness of the basic cabinets and sideboards on page 116-121	V 37.4.105
Shelves made of toughened safety glass (ESG) replaces one serial shelf of 25 mm thickness of the basic cabinets and sideboards on page 116-121	V 37.4.106
Toughened safety glass (ESG) replaces the serial glass of wing doors with glazing with basic cabinets on page 119	V 37.4.107
Combination of two basic cabinets or sideboards on top of each other 	
Olive handle displaced downwards	V 37.4.111
Extendable shelf the front base of the top cabinet is replaced by an extendable shelf inclusive bow-type handle (optionally with segment or spring steel handle see above)	V 37.4.112

Tall and top cabinets varantec®pro and select

See varantec main catalogue

Page 148/155 (varantec pro) and page 162/167 (varantec select)

Schematic example of a cabinet system



1) Cabinet corpus (varantec select)

on page 125

- a) in-line basic cabinet
- b) in-line add-on cabinet
- c) in-line end cabinet

2) Wing doors

on page 126/127

3) Central partition wall

on page 128

4) Shelves

on page 128/129

- a) adjustable shelves
- b) rigidly mounted shelves

5) Shelves with grooved mats

on page 129

- a) one side covered with grooved mats
- b) two sides covered with grooved mats

6) Coat-hanger holder

on page 130

7) Drawer equipment

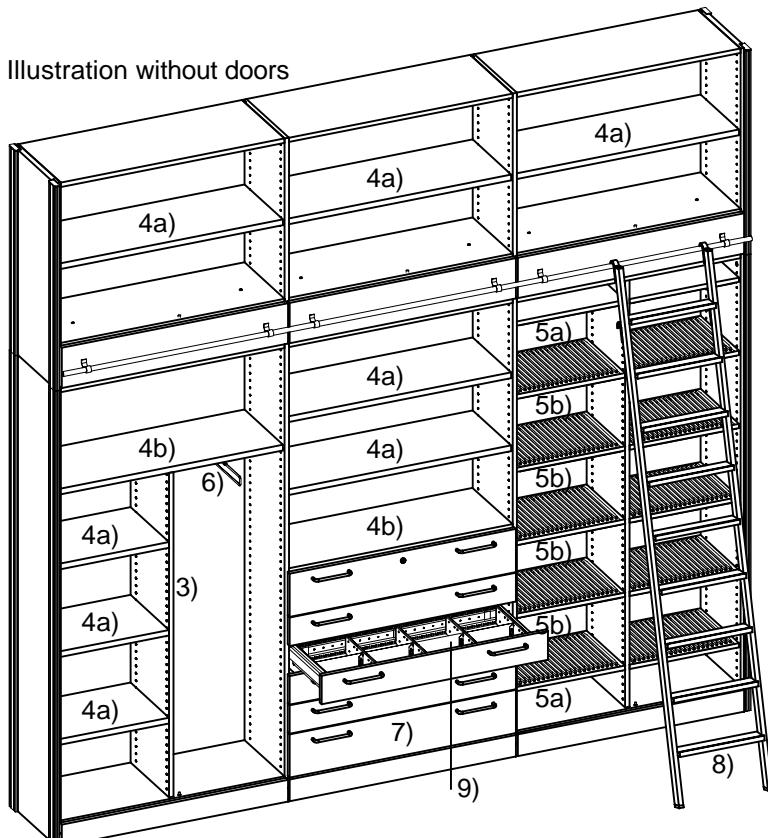
on page 131

8) Simple step ladder

on page 135

9) Organisation elements for steel drawers

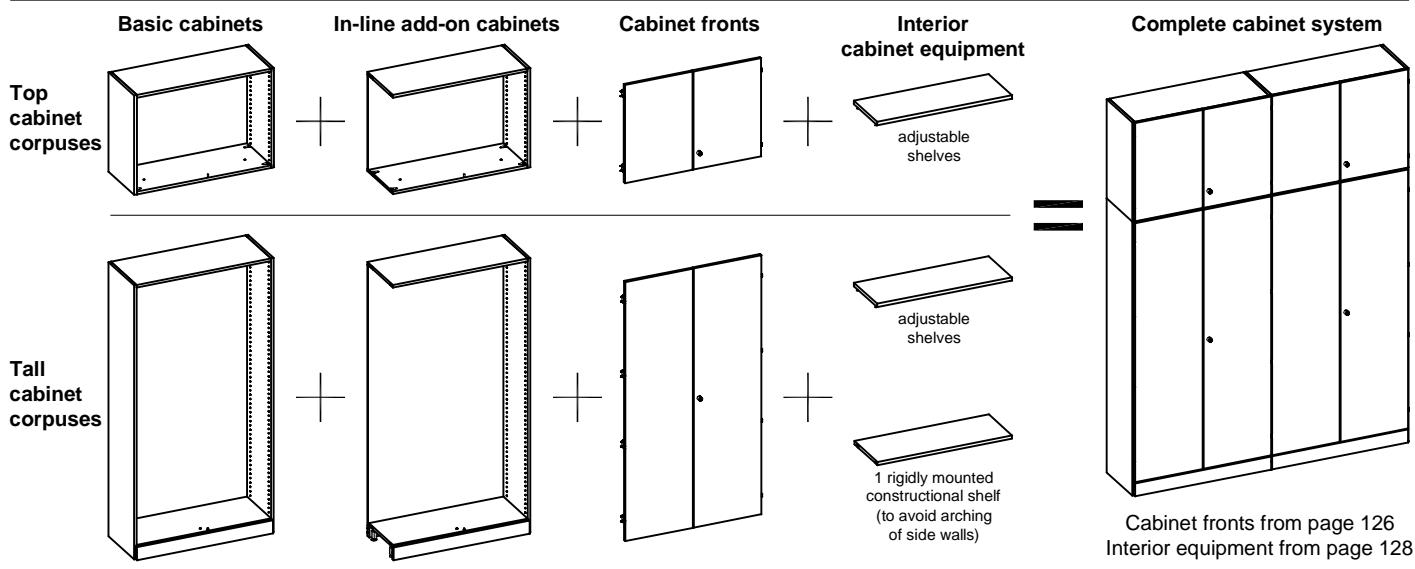
on page 137



Tall and top cabinets varantec®pro and select and cabinet corpuses

See varantec main catalogue Page 148/155 (varantec pro) and page 162/167 (varantec select)

Overview for ordering

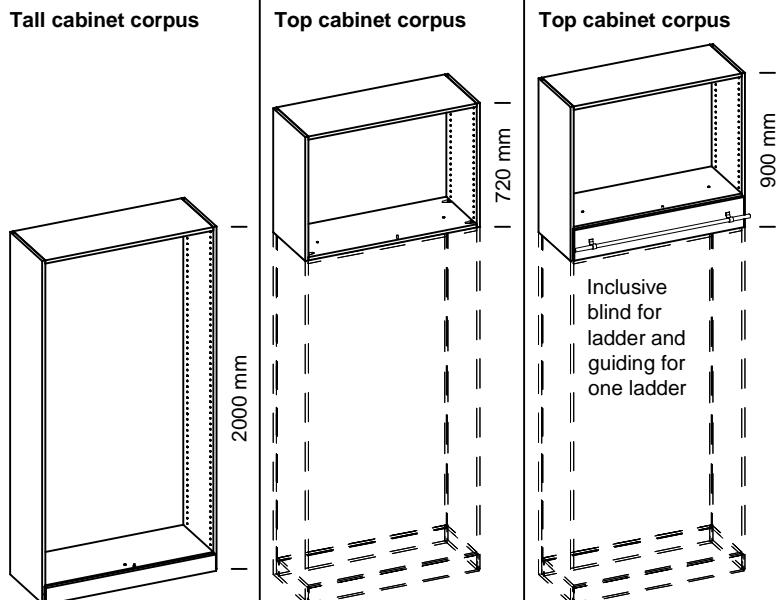
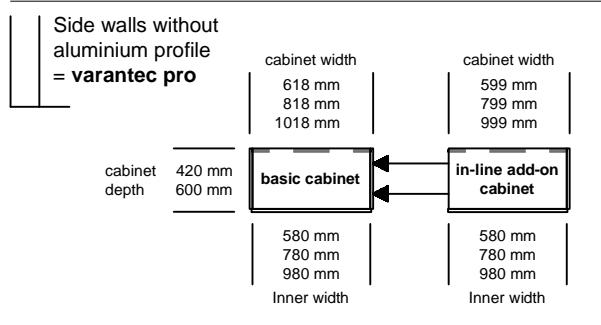


Technical data see varantec main catalogue page 148 and 162

Cabinet equipment see page 126-133 in this catalogue, accessories and additional prices for optional components see page 135

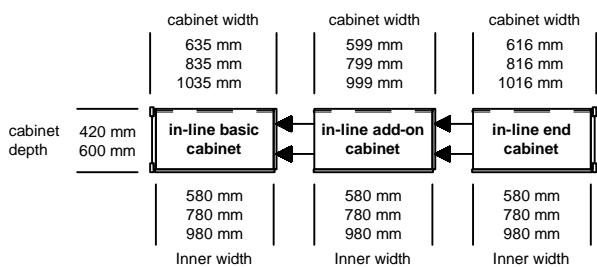
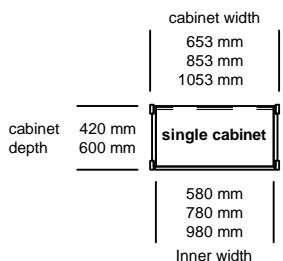
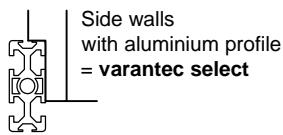
Ordering number for cabinet corpuses (see varantec®pro)

"x" please replace by the desired decor of the corpus. (Example: V 38.1.584.3 for decor maple)
 1 = light grey
 2 = pale grey, EDB/ESD design
 3 = maple
 4 = beech



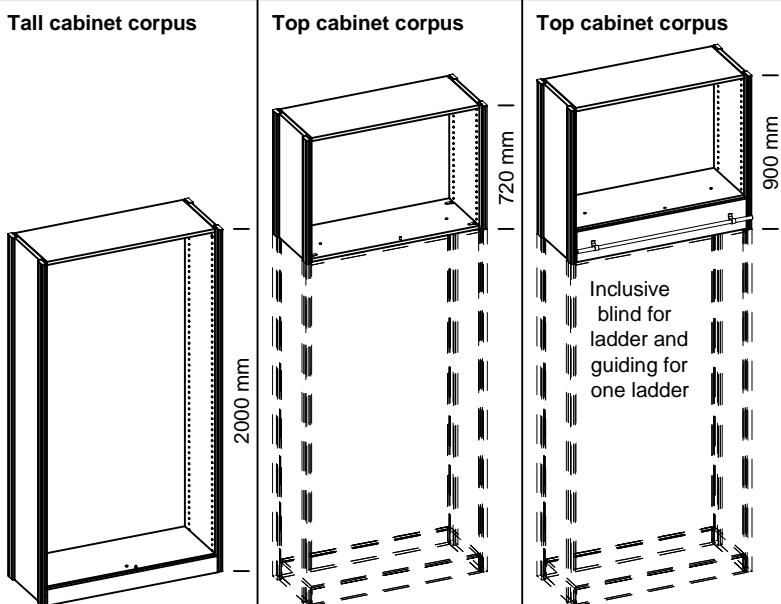
Cabinet design	Cabinet width	Inner width	Cabinet depth		
basic cabinet	618 mm	580 mm	420 mm	V 38.1.584.x	V 39.1.584.x
			600 mm	V 38.1.586.x	V 39.1.586.x
	818 mm	780 mm	420 mm	V 38.1.784.x	V 39.1.784.x
			600 mm	V 38.1.786.x	V 39.1.786.x
in-line add-on cabinet	1018 mm	980 mm	420 mm	V 38.1.984.x	V 39.1.984.x
			600 mm	V 38.1.986.x	V 39.1.986.x
	599 mm	580 mm	420 mm	V 38.2.584.x	V 39.2.584.x
			600 mm	V 38.2.586.x	V 39.2.586.x
	799 mm	780 mm	420 mm	V 38.2.784.x	V 39.2.784.x
			600 mm	V 38.2.786.x	V 39.2.786.x
	999 mm	980 mm	420 mm	V 38.2.984.x	V 39.2.984.x
			600 mm	V 38.2.986.x	V 39.2.986.x
					V 40.2.584.x
					V 40.2.586.x
					V 40.2.784.x
					V 40.2.786.x
					V 40.2.984.x
					V 40.2.986.x

Ordering numbers for cabinet corpuses (see varantec®select)



"x" please replace by the desired decor of the corpus.
(Example: V 38.3.584.3 for decor maple)

- 1 = light grey
- 2 = pale grey, EDB/ESD design
- 3 = maple
- 4 = beech

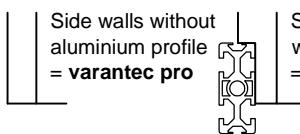


Cabinet design	Cabinet width	Inner width	Cabinet depth		
	653 mm	580 mm	420 mm	V 38.3.584.x	V 40.3.584.x
			600 mm	V 38.3.586.x	V 40.3.586.x
	853 mm	780 mm	420 mm	V 38.3.784.x	V 40.3.784.x
			600 mm	V 38.3.786.x	V 40.3.786.x
	1053 mm	980 mm	420 mm	V 38.3.984.x	V 40.3.984.x
			600 mm	V 38.3.986.x	V 40.3.986.x
	635 mm	580 mm	420 mm	V 38.4.584.x	V 40.4.584.x
			600 mm	V 38.4.586.x	V 40.4.586.x
	835 mm	780 mm	420 mm	V 38.4.784.x	V 40.4.784.x
			600 mm	V 38.4.786.x	V 40.4.786.x
	1035 mm	980 mm	420 mm	V 38.4.984.x	V 40.4.984.x
			600 mm	V 38.4.986.x	V 40.4.986.x
	599 mm	580 mm	420 mm	V 38.5.584.x	V 40.5.584.x
			600 mm	V 38.5.586.x	V 40.5.586.x
	799 mm	780 mm	420 mm	V 38.5.784.x	V 40.5.784.x
			600 mm	V 38.5.786.x	V 40.5.786.x
	999 mm	980 mm	420 mm	V 38.5.984.x	V 40.5.984.x
			600 mm	V 38.5.986.x	V 40.5.986.x
	616 mm	580 mm	420 mm	V 38.6.584.x	V 40.6.584.x
			600 mm	V 38.6.586.x	V 40.6.586.x
	816 mm	780 mm	420 mm	V 38.6.784.x	V 40.6.784.x
			600 mm	V 38.6.786.x	V 40.6.786.x
	1016 mm	980 mm	420 mm	V 38.6.984.x	V 40.6.984.x
			600 mm	V 38.6.986.x	V 40.6.986.x

Cabinet fronts

Ordering numbers for wing doors and roller shutter systems

suitable for cabinet corpuses (varantec pro and select)



Side walls
with aluminium profile
= varantec select

"x" please replace by the desired decor of the cabinet equipment.
(Example: V 41.1.581.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design
3 = maple 4 = beech

Features:

Wing doors

- All-metal fittings: 270° with varantec pro, 180° with varantec select
- All-metal three-bolt revolving rod lock with olive handle and safety locking cylinder (optionally with bow-type, segment and spring steel handle)
- Glazed doors are serially equipped with ESG glass and bow-type handles (with wooden doors with 4/5 and full glazing, ESG glass is optional)
- 1 swing door with inner width 580 mm, 2 wing doors with inner width 780 and 980 mm

Roller shutter system

- Mortise dead lock for roller shutter system
- Roller shutter system silver grey (with all decors), serially with bow-type handles (optional with segment and spring steel handles)
- Double back wall to cover the roller shutter, thus reduced shelves and partition walls, only suitable for cabinet depth 600 mm

Accessories and additional prices for optional components see page 135 in this catalogue

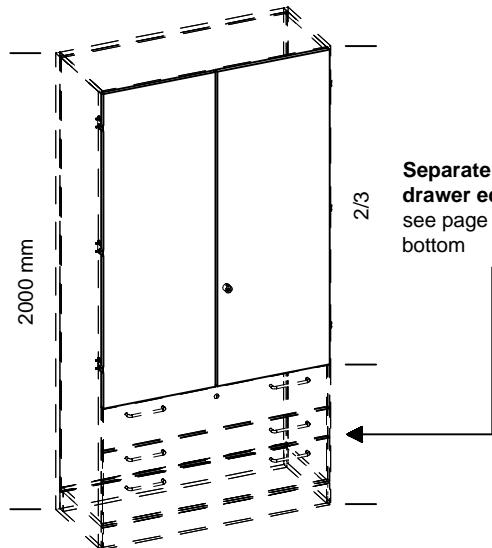
For tall cabinets: wing doors and roller shutter system resp. across the complete height

		Wooden doors	Wooden doors with 4/5 glazing	Wooden doors with full glazing	Glazed doors (ESG)	Vertical roller shutter system (only suited for cabinet depth 600 mm)
2000 mm	for inner width					
580 mm	V41.1.581.x	V41.1.582.x	V41.1.583.x	V41.1.584	V41.1.585	
780 mm	V41.1.781.x	V41.1.782.x	V41.1.783.x	V41.1.784	V41.1.785	
980 mm	V41.1.981.x	V41.1.982.x	V41.1.983.x	V41.1.984	V41.1.985	

For tall cabinets: 1/2 wing doors and 1/2 roller shutter system resp. combined with drawers

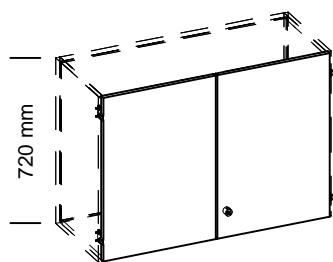
		Wooden doors	Wooden doors with full glazing	Glazed doors (ESG)	Vertical roller shutter system (only suited for cabinet depth 600 mm)
2000 mm	1/2				
	Separate ordering of drawer equipment see page 131 at the top				
	for inner width				
580 mm		V41.2.581.x	V41.2.582.x	V41.2.583	V41.2.584
780 mm		V41.2.781.x	V41.2.782.x	V41.2.783	V41.2.784
980 mm		V41.2.981.x	V41.2.982.x	V41.2.983	V41.2.984

For tall cabinets: 2/3 wing doors and 2/3 roller shutter system resp. combined with drawers

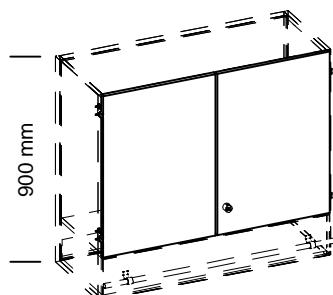


for inner width	Wooden doors	Wooden doors with full glazing	Glazed doors (ESG)	Vertical roller shutter system (only suited for cabinet depth 600 mm)
580 mm	V41.3.581.x	V41.3.582.x	V41.3.583	V41.3.584
780 mm	V41.3.781.x	V41.3.782.x	V41.3.783	V41.3.784
980 mm	V41.3.981.x	V41.3.982.x	V41.3.983	V41.3.984

For top cabinets 720 mm and 900 mm high: wing doors and roller shutter system resp. across the complete height



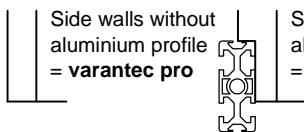
for inner width	Wooden doors	Wooden doors with full glazing	Glazed doors (ESG)	Vertical roller shutter system (only suited for cabinet depth 600 mm)
580 mm	V41.4.581.x	V41.4.582.x	V41.4.583	V41.4.584
780 mm	V41.4.781.x	V41.4.782.x	V41.4.783	V41.4.784
980 mm	V41.4.981.x	V41.4.982.x	V41.4.983	V41.4.984



Cabinet equipment (part 1)

Ordering numbers for central partition walls, shelves and grooved mats

suitable for all cabinet corpuses (varantec®pro and select)



Side walls with aluminium profile
= varantec select

"x" please replace by the desired decor of the cabinet equipment.
(Example: V 42.1.41.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design
3 = maple 4 = beech

Features:

Central partition walls

- usable with an inner width of 780 and 980 mm

Shelves

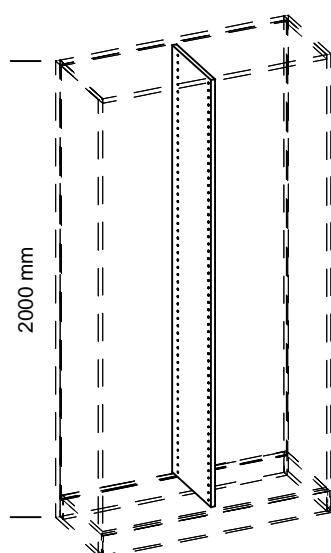
- serially 25 mm thick (optionally 28 mm thick)
- for tall cabinets we recommend to order 1 non-detachable shelf board per cabinet (to avoid any warpage of the side walls).

Shelves with grooved mats

- 19 mm thick, covered with grooved mats on one side or both sides

Accessories and additional prices for optional components see page 135 in this catalogue

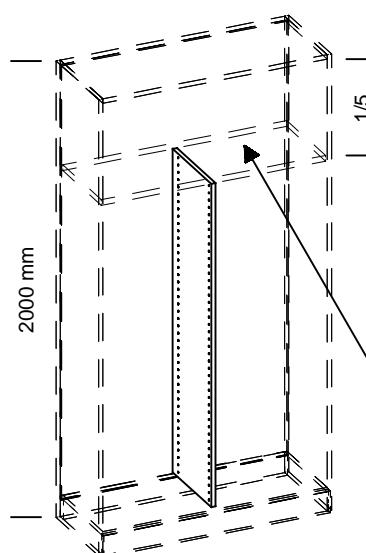
For tall cabinets:



central partition wall across the complete height

Cabinet depth	Order number
420 mm	V 42.1.41.x
600 mm	V 42.1.61.x

For tall cabinets:

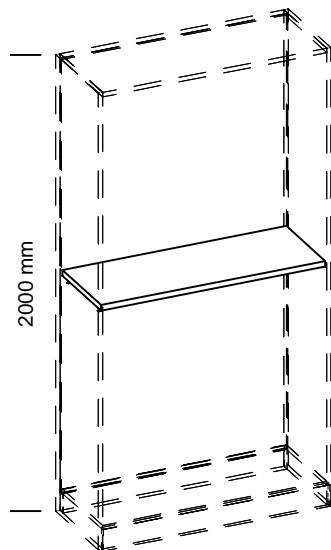


central partition wall combined with a fix mounted shelf

Cabinet depth	Order number
420 mm	V 42.1.42.x
600 mm	V 42.1.62.x

Separate ordering of rigidly mounted shelf, see below

For high and top cabinets: Shelf across the complete width (shelf melamine-laminated 25 mm thick)



For inner width	Cabinet depth	Shelf melamine-laminated, adjustable	Glass shelf (ESG), adjustable	Shelf melamine-laminated, rigidly mounted as constructional shelf (to avoid arching of side walls)
580 mm	420 mm	V 42.2.5841.x	V 42.2.5842	V 42.2.5843.x
	600 mm	V 42.2.5861.x	V 42.2.5862	V 42.2.5863.x
780 mm	420 mm	V 42.2.7841.x	V 42.2.7842	V 42.2.7843.x
	600 mm	V 42.2.7861.x	V 42.2.7862	V 42.2.7863.x
980 mm	420 mm	V 42.2.9841.x	V 42.2.9842	V 42.2.9843.x
	600 mm	V 42.2.9861.x	V 42.2.9862	V 42.2.9863.x

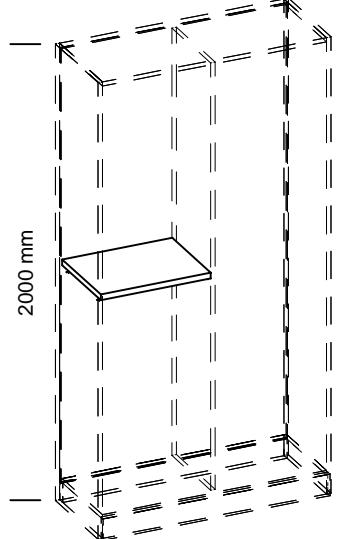
Overview:
Shelves for 5 rows DIN A4-files

VF
VF
FF
VF

- 1 rigidly mounted shelf (FF)
- 3 adjustable shelves (VF)

fFor high cabinets: 1/2 Shelf combined with a central partition wall

(shelf melamine-laminated 25 mm thick)



For inner width	Cabinet depth	Shelf melamine-laminated, adjustable	Glass shelf (ESG), adjustable	Shelf melamine-laminated, rigidly mounted as constructional shelf (to avoid arching of side walls)
780 mm	420 mm	V 42.3.7841.x	V 42.3.7842	V 42.3.7843.x
	600 mm	V 42.3.7861.x	V 42.3.7862	V 42.3.7863.x
980 mm	420 mm	V 42.3.9841.x	V 42.3.9842	V 42.3.9843.x
	600 mm	V 42.3.9861.x	V 42.3.9862	V 42.3.9863.x

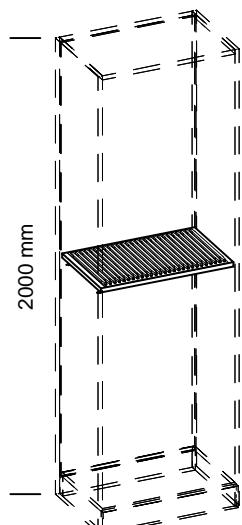
Overview:
Shelves for 5 rows DIN A4-files

VF	VF
VF	VF
FF	FF
VF	VF

- 2 rigidly mounted shelves (FF)
- 6 adjustable shelves (VF)

For high and top cabinets: Shelves with grooved mats across the complete width

(shelf melamine-laminated 19 mm thick)



For the space-saving and safe storing of DIN A4 experimenting plates

For inner width	Cabinet depth	Shelf melamine-laminated, rigidly mounted, one side covered with grooved mat	Shelf melamine-laminated, rigidly mounted, two sides covered with grooved mat	PVC grooved mat to be glued onto the shelves
580 mm	420 mm	V 42.4.5841.x	V 42.4.5842.x	V 42.4.5843
	600 mm	V 42.4.5861.x	V 42.4.5862.x	V 42.4.5863

These shelves are available with decor 1, 3 and 4 (not with decor 2, EGB/ESD)

Overview:
Shelves for 5 rows DIN A4-files

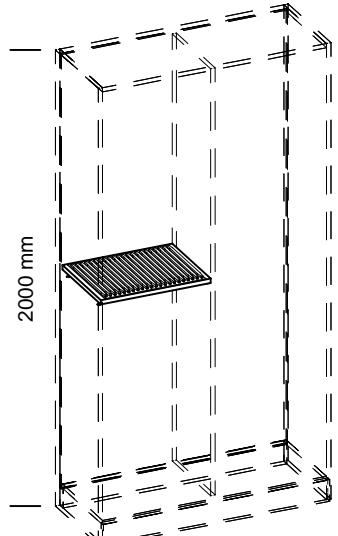
FF1	FF2
FF2	
FF2	
FF2	
FF1	

- 2 shelves covered on one side (FF1)
- 4 shelves covered on two sides (FF2)

For high and top cabinets: 1/2 Shelf with grooved mats combined with a central partition wall

(shelf melamine-laminated 19 mm thick)

For the space-saving and safe storing of DIN A4 experimenting plates



With an inner width of 780 and 980 mm a central partition wall is required for stability reasons.

For inner width	Cabinet depth	Shelf melamine-laminated, rigidly mounted, one side covered with grooved mat	Shelf melamine-laminated, rigidly mounted, two sides covered with grooved mat	PVC grooved mat to be glued onto the shelves
780 mm	420 mm	V 42.4.7841.x	V 42.4.7842.x	V 42.4.7843
	600 mm	V 42.4.7861.x	V 42.4.7862.x	V 42.4.7863
980 mm	420 mm	V 42.4.9841.x	V 42.4.9842.x	V 42.4.9843
	600 mm	V 42.4.9861.x	V 42.4.9862.x	V 42.4.9863

These shelves are available with decor 1, 3 and 4 (not with decor 2, EGB/ESD)

Cabinets with grooved mats see varantec main catalogue page 93 at the top.

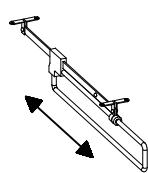
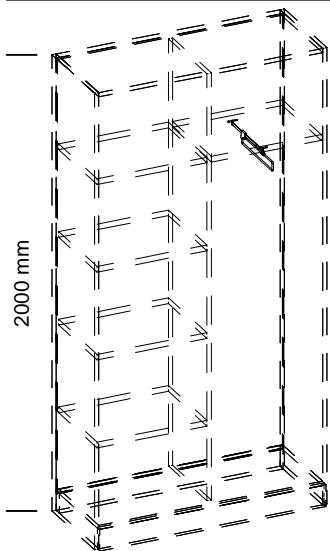
Overview:
Shelves for 5 rows DIN A4-files

FF1	FF2
FF2	
FF2	
FF2	
FF1	

- 4 shelves covered on one side (FF1)
- 8 shelves covered on two sides (FF2)

Cabinet equipment (part 2)

Ordering numbers for coat rack equipment



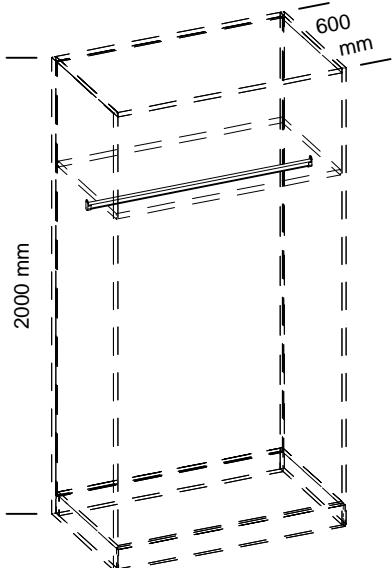
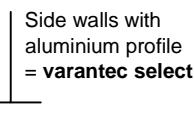
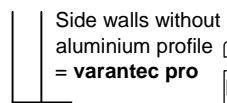
Coat-hanger holder, extendable

- 310 mm deep, nickel-plated steel
- suitable for cabinet depth 420 mm and 600 mm

Order No. V43.1.101

Suitable for all cabinet corpuses

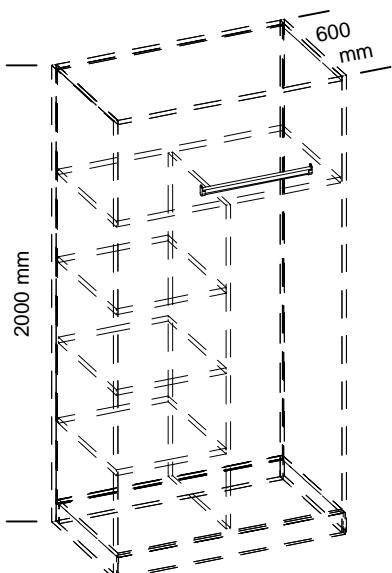
(varantec pro and select)



**Cross coat rack bar,
across the complete cabinet width**

- 15 x 30 mm (depth x height), nickel-plated steel
- suitable for cabinet depth 600 mm

For inner width	Ordering numbers
580 mm	V 43.1.581
780 mm	V 43.1.781
980 mm	V 43.1.981



**1/2 cross coat rack bar,
combined with the central partition wall**

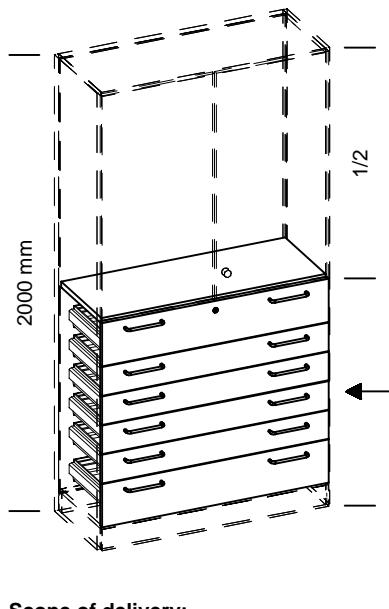
- 15 x 30 mm (depth x height), nickel-plated steel
- suitable for cabinet depth 600 mm

For inner width	Ordering numbers
780 mm	V 43.1.782
980 mm	V 43.1.982

Ordering numbers for drawer equipment

(inclusive fronts, steel drawers, bow-type handles, locks, etc.)

suitable for tall cabinets with 1/2 wing doors and 1/2 roller shutter system

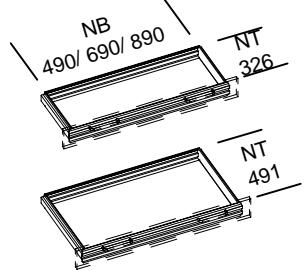


Scope of delivery:

- Steel drawers
- Drawer fronts
- Rigidly mounted intermediate shelf above the drawers
- Partially with steel hanging file index inclusive bridges
- Partially with filing board

Usable dimension of drawers

NB = usable width NT = usable depth



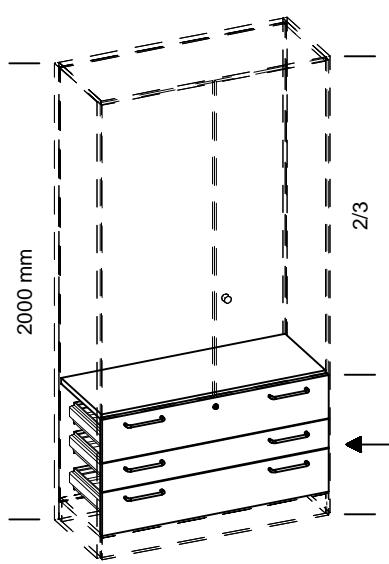
drawers with full pullout

For inner width	For cabinet depth	Usable dimension of drawer (NB x NT)
580 mm	420 mm	490 x 326 mm
	600 mm	490 x 491 mm
780 mm	420 mm	690 x 326 mm
	600 mm	690 x 491 mm
980 mm	420 mm	890 x 326 mm
	600 mm	890 x 491 mm

Drawer division/Ordering numbers

- 1 drawer NH approx. 160 mm	- 1 drawer NH ca. 160 mm	- 1 drawer as filing board
- 4 drawers NH approx. 110 mm	- 2 drawer with DIN A4 hanging file index	- 1 drawer NH approx. 200 mm
- 1 drawer NH approx. 170 mm		- 3 drawer NH approx. 110 mm
		- 1 drawer NH approx. 200 mm

Suitable for tall cabinets with 2/3 wing doors and 2/3 roller shutter system resp.

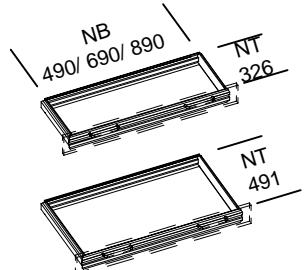


Scope of delivery:

- Steel drawers
- Drawer fronts
- Bow-type handle and lock
- Rigidly mounted intermediate shelf above the drawers
- Partially with steel hanging file index inclusive bridges
- Partially with filing board

Usable dimension of drawers

NB = usable width NT = usable depth



drawers with full pullout

For inner width	For cabinet depth	Usable dimension of drawer (NB x NT)
580 mm	420 mm	490 x 326 mm
	600 mm	490 x 491 mm
780 mm	420 mm	690 x 326 mm
	600 mm	690 x 491 mm
980 mm	420 mm	890 x 326 mm
	600 mm	890 x 491 mm

Drawer division/Ordering numbers

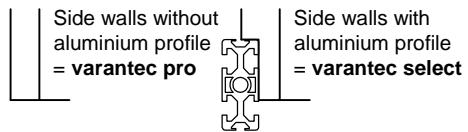
- 1 drawer NH approx. 160 mm	- 1 drawer NH approx. 160 mm	- 1 drawer NH approx. 220 mm
- 1 drawer NH approx. 110 mm	- 1 drawer with DIN A4- hanging file index	- 1 drawer NH approx. 230 mm
- 1 drawer NH approx. 170 mm		

Cabinet equipment (part 3)

Ordering numbers for the various drawers and hanging file index made of steel

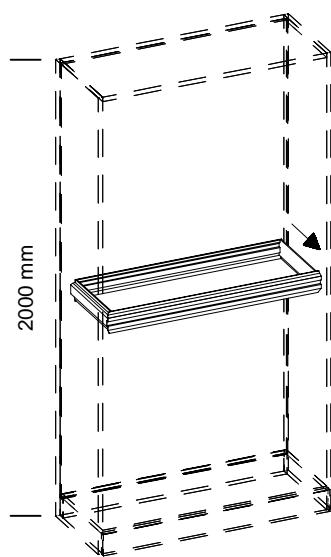
inside without fronts, handles and lock, inclusive front profile made of plastics for perfect visual appearance

Suitable for all cabinet corpuses
(varantec pro and select)



Drawers (with full pullout)

NB = usable width, NT = usable depth



For cabinet depth 420 mm

For inner width	580 mm	780 mm
Usable dim. of drawer (NB x NT)	490 x 326 mm	690 x 326 mm
Ordering numbers	V 44.1.584	V 44.1.784

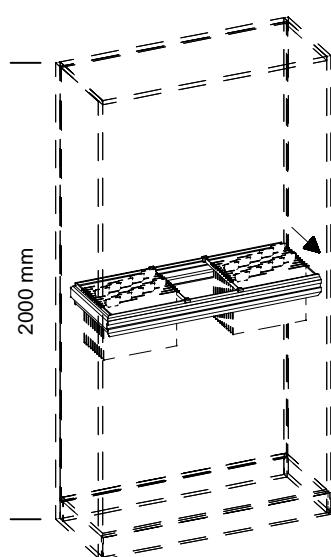
For cabinet depth 600 mm

For inner width	580 mm	780 mm
Usable dim. of drawer (NB x NT)	490 x 491 mm	690 x 491 mm
Ordering numbers	V 44.1.586	V 44.1.786

Organisation elements for steel drawers see page 136/137 in this catalogue

Hanging file index frame, inclusive intermediate bridges (with full pullout)

NB = usable width, NT = usable depth



For cabinet depth 420 mm

For inner width	580 mm	780 mm
Number of frames (NT 326 mm)	1 x DIN A4 crosswise	2 x DIN A4 crosswise
Ordering numbers	V 44.2.584	V 44.2.784

For cabinet depth 600 mm

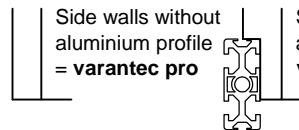
For inner width	580 mm	780 mm
Number of frames (NT 491 mm)	1 x DIN A4 crosswise	2 x DIN A4 crosswise
Ordering numbers	V 44.2.586	V 44.2.786

Ordering numbers of extendable shelf boards

"x" please replace by the desired decor of the cabinet equipment. (Example: V 44.3.584.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design
 3 = maple 4 = beech

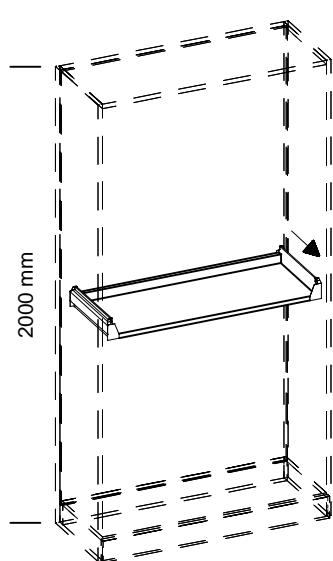
Suitable for all cabinet corpuses (varantec pro and select)



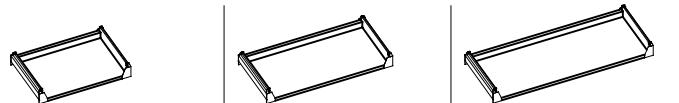
Side walls with
aluminium profile=
varantec select

Shelf board (with full pullout): Bottom shelf, 19 mm thick, inclusive back wall

NB = usable width NT = usable depth



For cabinet depth 420 mm



For inner width

580 mm 780 mm 980 mm

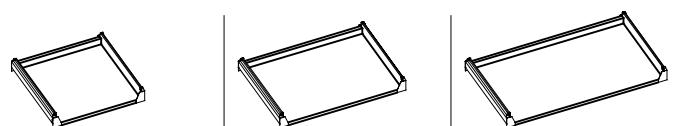
Usable shelf dim. (NB x NT)

490 x 330 mm 690 x 330 mm 890 x 330 mm

Ordering numbers

V 44.3.584.x V 44.3.784.x **V 44.3.984.x**

For cabinet depth 600 mm



For inner width

580 mm 780 mm 980 mm

Usable shelf dim. (NB x NT)

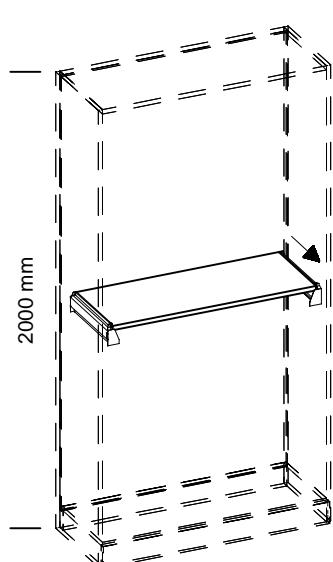
490 x 495 mm 690 x 495 mm 890 x 495 mm

Ordering numbers

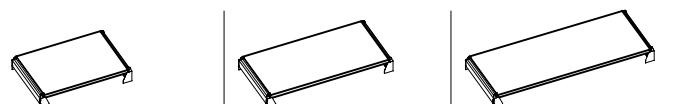
V 44.3.586.x V 44.3.786.x **V 44.3.986.x**

Shelf board (with full pullout): Top shelf, 19 mm thick

NB = usable width NT = usable depth



For cabinet depth 420 mm



For inner width

580 mm 780 mm 980 mm

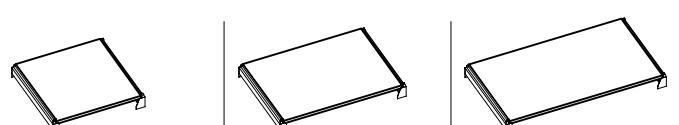
Usable shelf dim. (NB x NT)

490 x 349 mm 690 x 349 mm 890 x 349 mm

Ordering numbers

V 44.4.584.x V 44.4.784.x **V 44.4.984.x**

For cabinet depth 600 mm



For inner width

580 mm 780 mm 980 mm

Usable shelf dim. (NB x NT)

490 x 514 mm 690 x 514 mm 890 x 514 mm

Ordering numbers

V 44.4.586.x V 44.4.786.x **V 44.4.986.x**

Tall cabinets with sliding doors and cabinets with trays

See varantec main catalogue page 149, 155, 163, 167 and page 93

"x" please replace by the desired decor of the cabinet. (Example: V 45.1.084.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech

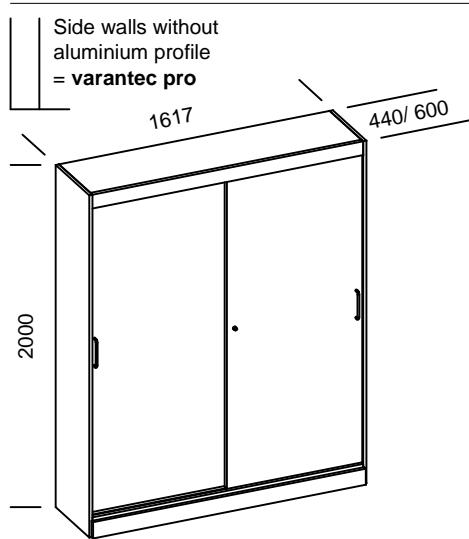
Tall cabinets with sliding doors

Features:

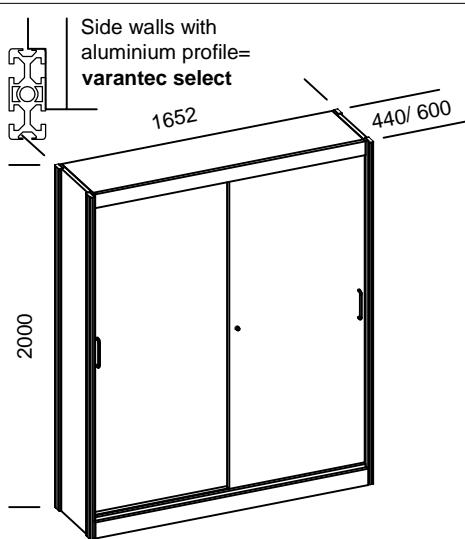
- Corpus design with corpusse on page 124/125
- Wooden shelves serially 25 mm thick (optionally 28 mm thick)
- "full rise sliding doors" due to highly professional special fitting in the top part of the cabinet, sliding doors made of fine chipboard with plastic covering
- Sliding doors serially with bow-type handles (optional with segment or spring steel handles)

Tall cabinet with sliding doors see varantec main catalogue page 149 and 163

Additional prices for optional components see page 135 in this catalogue



Cabinet width	Cabinet depth	Order No.
1617 mm	440 mm	V 45.1.164.x
	600 mm	V 45.1.166.x



Cabinet width	Cabinet depth	Order No.
1652 mm	440 mm	V 45.2.164.x
	600 mm	V 45.2.166.x

Overview:

Central partition wall and shelves

Cabinet width 1617 / 1652 mm
(varantec pro and select)

VF	VF
VF	VF
FF	FF
VF	VF

- 1 central partition wall
- 2 rigidly mounted shelves (FF)
- 6 adjustable shelves (VF)

inner width 780 mm each

Cabinets with trays

See varantec main catalogue page 93 at bottom

Scope of delivery:

- Corpus
- Tray holding fixture
- Wing doors inclusive olive handle and lock
- 1 rigidly mounted shelf with a cabinet height of 2000 mm

Features:

- Corpus design: with cabinet height of 780, 1200 and 1600 mm as corpus on page 116/118, with cabinet height 2000 mm as corpus on page 124
- Wing doors serially with olive handle (optional with bow-type, segment or spring steel handles)

Additional prices for optional components see page 135 in this catalogue

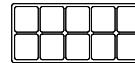
These cabinets with trays are available with decor 1, 3, and 4 (not with decor 2, EGB/ESD)

In each row of the tray holding fixture 2 trays can be inserted.

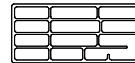
Tray size 700 x 310 x 35 mm (width x depth x height)

○ Side walls without aluminium profile
○ = varantec pro

Trays

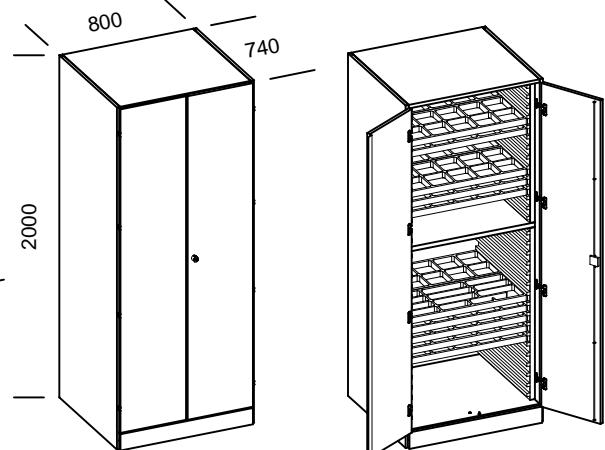
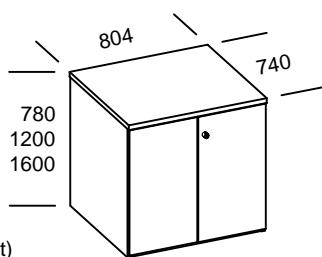


for 10 experimenting boxes
Order No. V 45.3.101



for installation material
Order No. V 45.3.102

Cabinet height	Order No.
780 mm	V 45.3.07.x
1200 mm	V 45.3.12.x
1600 mm	V 45.3.16.x
2000 mm	V 45.3.20.x



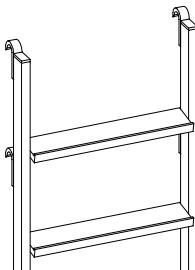
Additional prices and accessories for tall and top cabinets

Accessories

Simple step ladder

inclusive 4 hooks (for working and park position of the ladder), anodised bars, steps with anti-slip profiled plastic covering, outside width 410 mm, inner width 360 mm, height 2200 mm, weight 8 kg

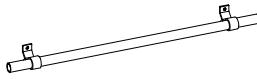
Order No. V45.4.101



Ladder holder

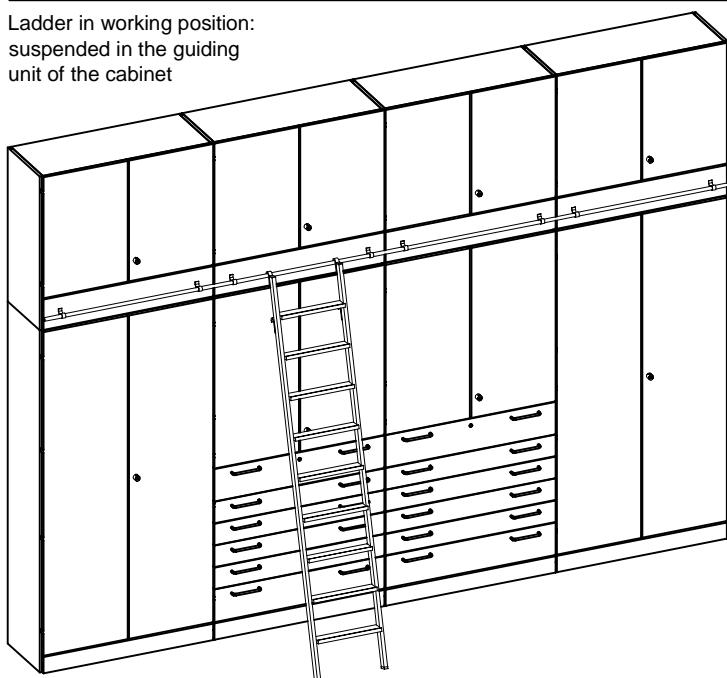
optionally mountable to the wall or laterally to a 600 mm deep cabinet

Order No. V45.4.102



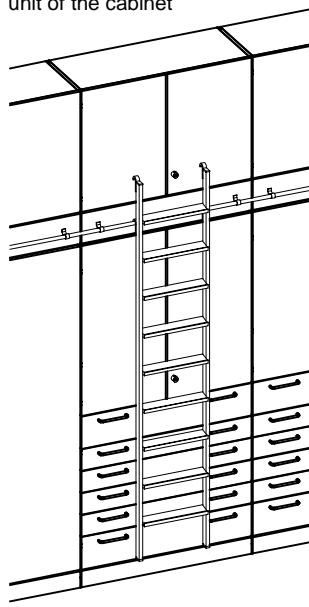
Ladder in working position:

suspended in the guiding unit of the cabinet



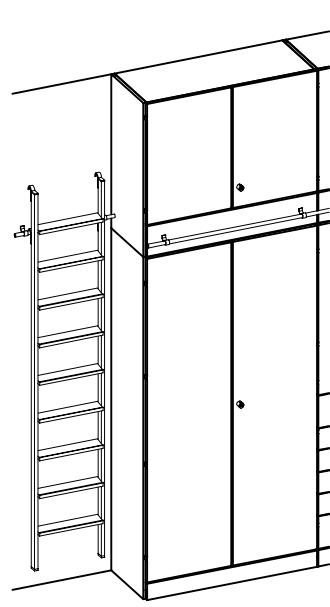
Ladder in park position:

suspended in the guiding unit of the cabinet



Ladder in park position:

suspended in the ladder holder



Additional prices for

Ordering numbers

Nicely shaped bow-type handle

replaces the olive handle with wing doors



V 45.5.101

Elastic spring steel handle

replaces the olive handle with wing doors/the bow-type handle with drawers, roller shutters, sliding doors and glazed wing doors, good feel, no risks of injuries, buffer effect to protect against damage, handle bushes coded in colour



V 45.5.102

High-quality segment handle

replaces the olive handle with wing doors/ the bow-type handle with drawers, roller shutters, sliding doors and glazed wing doors, ideally suited for office combined with decor maple and beech



V 45.5.103

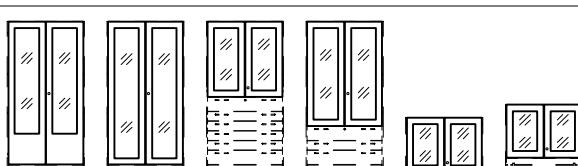
Shelves 28 mm thick

replaces one melamine-laminated 25 mm thick on page 128/129

V 45.5.104

Toughened safety glass (ESG)

replaces the standard glass of wing doors with 4/5 full glazing on page 126/127

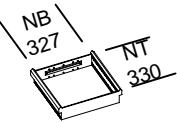
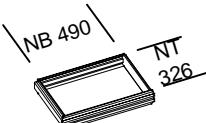
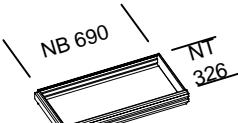
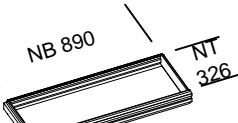
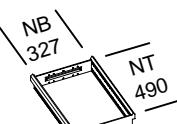
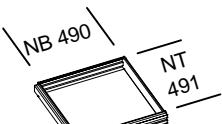
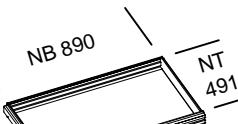


V 45.5.105

Organisation elements for steel drawers

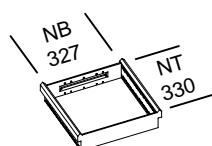
Overview: Range of application of the different drawers

Drawer usable dimensions: NB = usable width NT = usable depth

 - Basic cabinets (part 1) 420 mm deep on page 116/117 - Caddy mobil on page 156	 - Tall cabinets 420 mm deep on page 131/132 - varantec mobil compactdrawer unit 618 x 400 mm (width x height) on page 152	 - Tall cabinets 420 mm deep on page 131/132 - Basic cabinets (part 2) 420 mm deep on page 118/119	 - Tall cabinets 420 mm deep on page 131/132 - Basic cabinets (part 2) 420 mm deep on page 118/119
 - Basic cabinets (part 1) 600 mm deep on page 116/117	 - Tall cabinets 600 mm deep on page 131/132 - varantec mobil alto drawer unit 600 x 600 mm (width x height) on page 144	 - Tall cabinets 600 mm deep on page 131/132 - Basic cabinets (part 2) 600 mm deep on page 118/119	 - Tall cabinets 600 mm deep on page 131/132 - Basic cabinets (part 2) 600 mm deep on page 118/119

Ordering numbers for organisation elements

for this drawer size

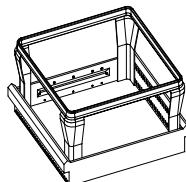


Separating strips and compartment dividers are listed on page 30 in this catalogue.
 Usable for these drawers are dividers of 327 mm width and the dividers A5, A6 and A7.

Tabs and floating plates are listed on page 31 in this catalogue
 Usable for these drawers are tabs of 327 mm width and all floating plates A4, A5 and A6.

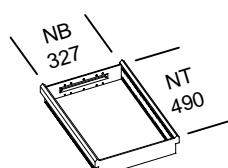
Form filing modules are not available for this drawer size.

Stamp holders, movable trays for writing utensils and plastic drawer inserts
 are listed on page 32/33 in this catalogue.
 Usable drawer insert for this drawer size is the additional insert 327 x 200 x 40 mm.



Order No. V 46.1.101

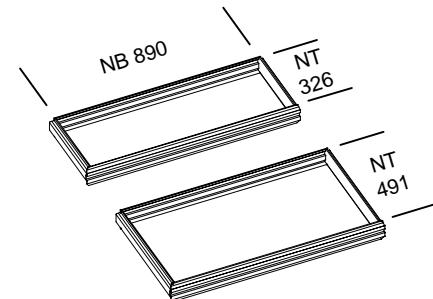
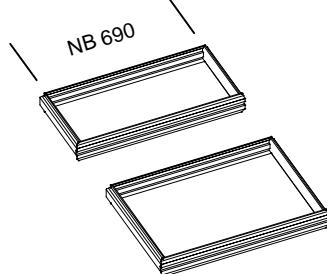
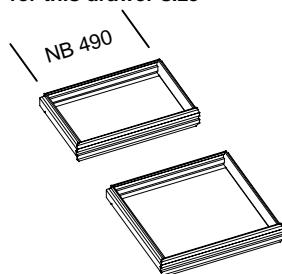
for this drawer size



All organisation elements for this drawer size are listed on page 30 - 33 in this catalogue.

Ordering numbers of organisation elements

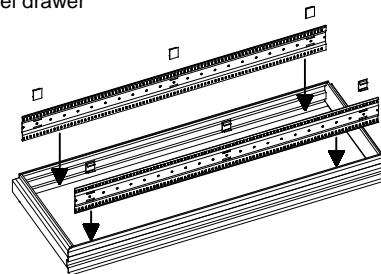
for this drawer size



Organiser set, steel powder-coated black

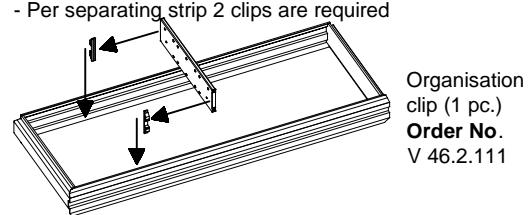
- For organising separating strips, compartment dividers, tabs and floating plates
- For inserting in the front and rear side of the steel drawer
- Per drawer 1 organiser set is required
- Scope of delivery: 2 rails and 6 fastening clips

Drawer NB	Ordering no.
490 mm	V 46.2.101
690 mm	V 46.2.102
890 mm	V 46.2.103



Organiser clip, plastic black

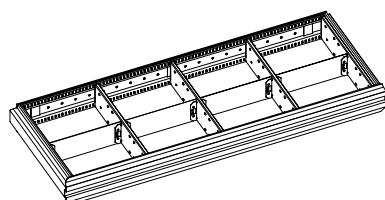
- For organising separating strips and compartment dividers
- For direct fastening of the separating strip to the drawer (alternative to the organiser set)
- Per separating strip 2 clips are required



Organisation
clip (1 pc.)
Order No.
V 46.2.111

Separating strips and compartment dividers

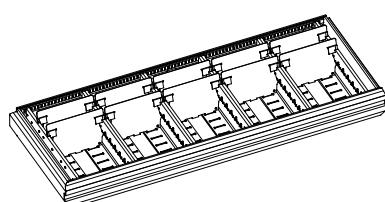
steel powder-coated black



Article	Other	Ordering no.
Separating strip	for drawer -NT 326 mm	V 46.3.101
double-walled with lateral notch for firmly locking in the side wall	for drawer NT 491 mm	V 46.3.102
Compartment divider	A4 = 310 mm width	V 46.3.103
	A5 = 220 mm width	V 46.3.104
	A6 = 150 mm width	V 46.3.105
	A7 = 110 mm width	V 46.3.106

Tabs and floating plates

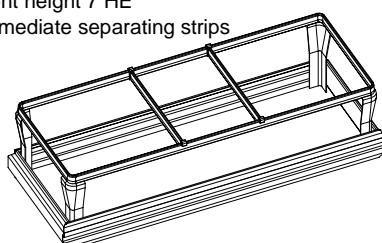
steel powder-coated black



Article	Other	Ordering no.
Tab (2 pcs. required)	for drawer NT 326 mm	V 46.4.101
with lateral notches for firmly locking in the side wall	for drawer NT 491 mm	V 46.4.102
Floating plate	A4 cross = 317 x 210 mm (B x H)	V 46.4.103
for inserting in 2 tabs	A5 cross = 227 x 148 mm (B x H)	V 46.4.104
	A6 cross = 167 x 105 mm (B x H)	V 46.4.105

Pluggable suspension frames, steel nickel-plated/plastic black

- For suspension of DIN A4 suspension folder and files
- Suspension frame 244 mm high
- For drawer front height 7 HE
- Inclusive intermediate separating strips



for drawer NB	for drawer NT	Other	Ordering no.
490 mm	326 mm	1 intermediate strip (1 frame)	V 46.5.101
	491 mm		V 46.5.102
690 mm	326 mm	2 intermediate strips (1 frame)	V 46.5.103
	491 mm		V 46.5.104
890 mm	326 mm	2 intermediate strips (1 frame)	V 46.5.105
	491 mm		V 46.5.106

varantec®19 - the modern 19 inch cabinet system (part 1)

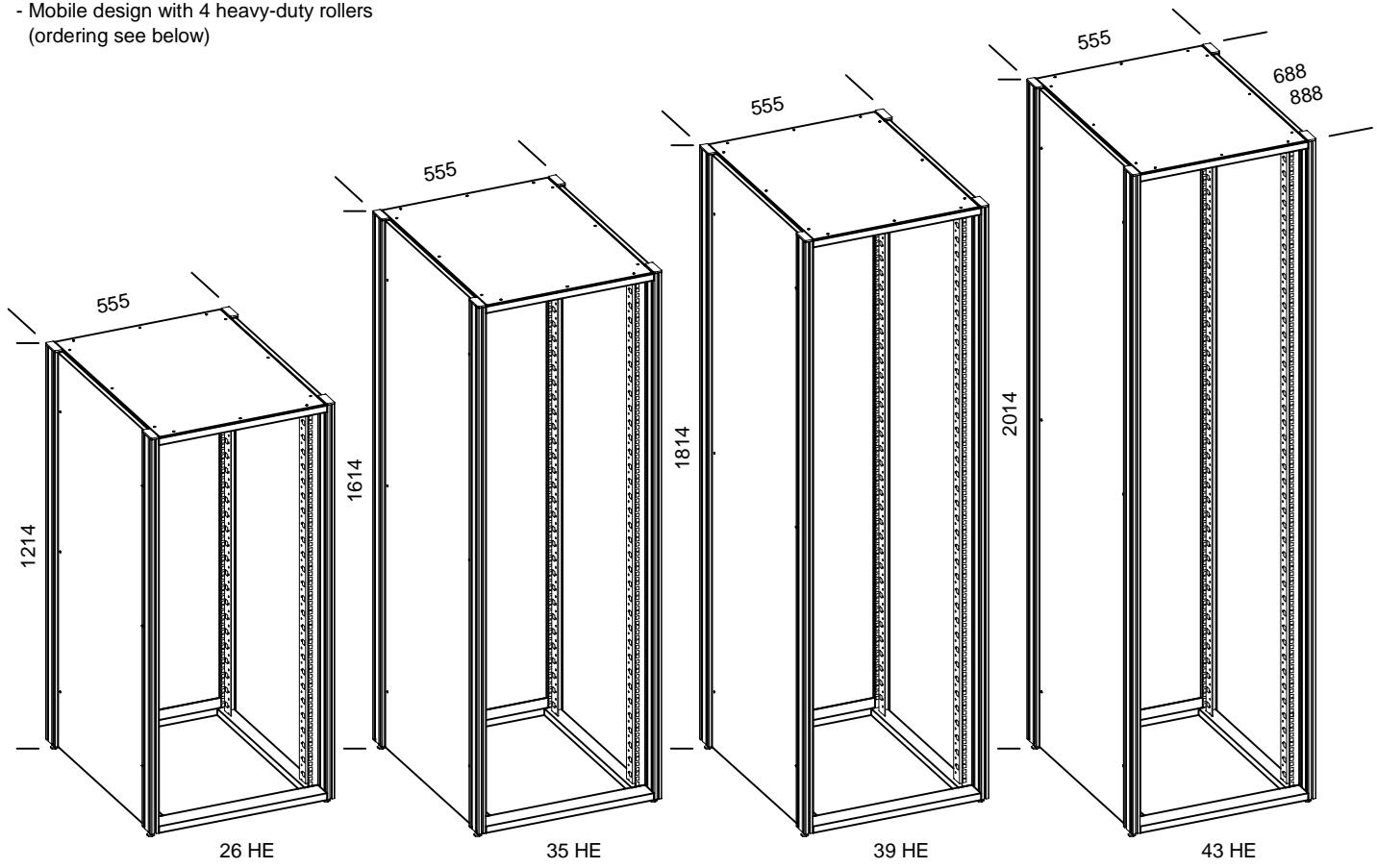
See varantec main catalogue page 168 - 171

19 inch cabinets

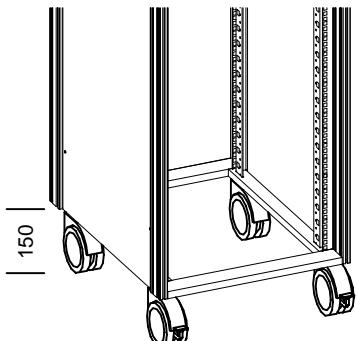
Design features of a 19 inch cabinet:

- Cabinet as per DIN 41494
- IP protection class 20
- Sturdy welded steel frame at top and bottom
- 4 aluminium profile feet, solidly screwed with the steel frame
- Aluminium profile foot with 6 functional grooves for fitting useful system components
- 2 on the front and 2 on the back 19 inch grid profile
- 2 side walls made of sheet steel, powder-coated, easily demountable
- 1 lockable back door made of wood
- 1 top plate made of sheet steel, powder-coated
- Optionally with serrated base plate made of aluminium (ordering see below)
- Stationary design with 4 floor compensating spots
- Mobile design with 4 heavy-duty rollers (ordering see below)

Cabinet depth	Usable depth	Cabinet height	HE units	Ordering numbers
688 mm	600 mm	1214 mm	26 HE	V 47.1.6812
		1614 mm	35 HE	V 47.1.6816
		1814 mm	39 HE	V 47.1.6818
		2014 mm	43 HE	V 47.1.6820
888 mm	800 mm	1214 mm	26 HE	V 47.1.8812
		1614 mm	35 HE	V 47.1.8816
		1814 mm	39 HE	V 47.1.8818
		2014 mm	43 HE	V 47.1.8820



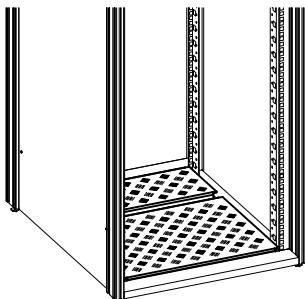
Set of steering rollers



4 Heavy-duty rollers Ø 125 mm,
2 of them lockable
Total carrying power approx.
400 kg

for the mobile design of a
19 inch cabinet
Order No.
V 47.2.101

Base plate

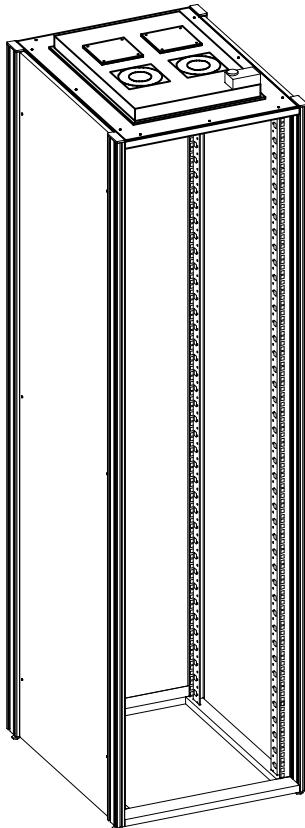


2-part serrated base plate,
made of aluminium, walkable

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.2.102.68
888 mm	V 47.2.102.88

Accessories

Top plate with integrated ventilator plate



Top plate made of sheet steel with integrated ventilator plate inclusive 2 ventilators and temperature regulators

Replaces the serial top plate

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.2.103.68
888 mm	V 47.2.103.88

Technical data for 1 ventilator :

- Rated operating voltage 230 V
- Nominal power 19/18 W with 50/60 Hz
- Ventilation power (free blowing) 160/180 m³/h, 50/60 Hz
- Temperature range -10° C up to +55 ° C

The ventilator plate for a cabinet depth of 688 mm contains 2 cutouts for extension from 2 to 4 ventilators.

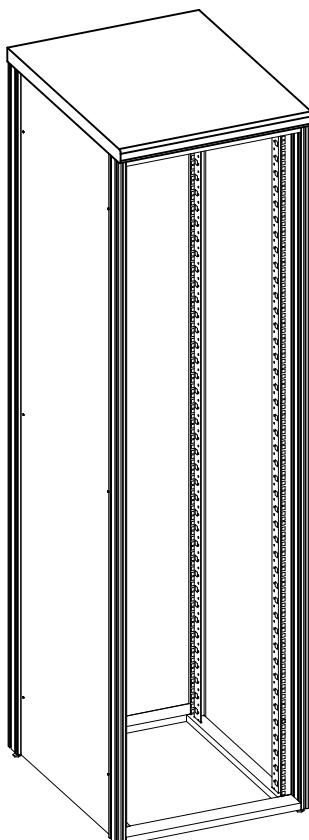
The ventilator plate for a cabinet depth of 888 mm contains 4 cutouts for extension from 2 to 6 ventilators.

Ventilator extension kit for 1 cutout Order No. V 47.2.104

Technical data for temperature regulator :

- Rated operating voltage 250 V
- Temperature range +5° up to +55 ° C

Top board 40 mm thick with postforming rounding



Highly compressed fine chipboard with structured anti-glare plastic coating, light grey

Replaces the serial top board

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.2.105.68
888 mm	V 47.2.105.88

Fastening kit
for fastening the 19 inch cabinet to the floor

Ordering number
V 47.2.111

Fastening kit
for fastening the 19 inch cabinet to the wall

Ordering number
V 47.2.112

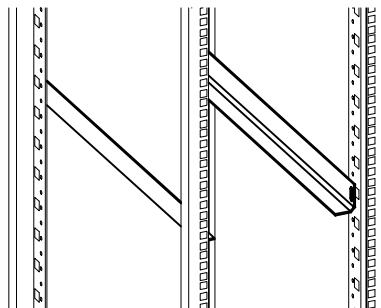
Fastening kit
for fastening the 19 inch cabinet with an adjacent 19 inch cabinet

Ordering number
V 47.2.113

Earthing kit
All metal parts are connected with one another electrically conducting and wired on a central connection.

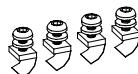
Ordering number
V 47.2.114

varantec®19 - the modern 19 inch cabinet system (part 2) See varantec main catalogue page 168 - 171

Accessories
Sliding rails, 1 pair


- For fitting to the front and back of 19 inch grid profiles
- For the flexible integration of 19 inch slide-in devices
- Inclusive fastening material
- Made of sheet steel, zinc-coated

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.3.101.68
888 mm	V 47.3.101.88

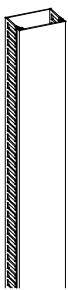
Fastening kit for 19 inch fixture and front panels


- For fastening a 19 inch fixture and front panel resp. to two 19 inch grid profiles
- Kit consisting of:
- 4 cage nuts M6
- 4 screws M6 x 12
- 4 plastic discs

Order No.
V 47.3.102

Wiring channel

Type 1
67 x 45 mm



Type 2
Ø 30 mm



- For fitting to the rear part of the 19 inch cabinet
- Cables can be let in and out at any height
- Inclusive fastening material

Suitable for cabinet depth	Ordering numbers
Type 1	Type 2
1214 mm	V 47.3.103.12
1614 mm	V 47.3.103.16
1814 mm	V 47.3.103.18
2014 mm	V 47.3.103.20
	V 47.3.104.12
	V 47.3.104.16
	V 47.3.104.18
	V 47.3.104.20

Cable connector, 20 pcs.

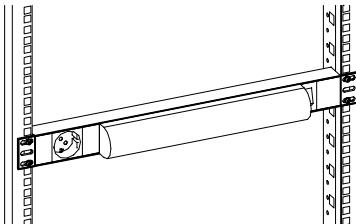

- For quick fixing of cables to 19 inch grid profiled at the rear or to adhesive panels at the side walls
- Made of plastics

Order No.
V 47.3.105

Adhesive sheets, 20 pcs.

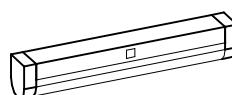

- For one-time sticking to side walls
- For fixing cable connectors
- Made of plastics

Order No.
V 47.3.106

19 inch system lamp 1 HE


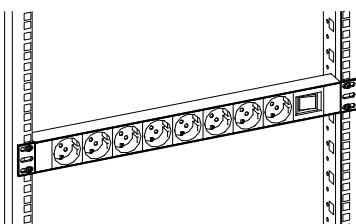
- For fitting to two 19 inch grid profiles
- 11 W, with 1 Schuko socket
- Casing made of aluminium
- Schuko socket DIN 49440, 250 V ~, 16 A
- Connecting line 2 m
- Socket arrangement 45 °
- Colour of the plastic items anthracite grey similar to RAL 7016
- Inclusive fastening material

Ballast	Ordering numbers
Conventional	V 47.3.110
Electronic	V 47.3.111

Interior cabinet lamp


- For fitting in the top area of the 19 inch cabinet
- 8 W / 230 V, 50 Hz
- With electronic ballast
- With prismatic lamp covering for anti-glare light
- Lamp length 310 mm
- Colour white
- Inclusive fastening material

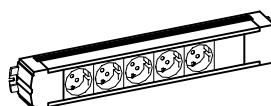
Order No.
V 47.3.112

19 inch Multiple socket strip 1 HE


- For fitting to two 19 inch grid profiles
- With 8 Schuko sockets
- Casing made of aluminium
- Schuko socket DIN 49440, 250 V ~, 16 A
- Connecting line 2 m
- Socket arrangement 45 °
- Colour of the plastic items anthracite grey similar to RAL 7016
- Inclusive fastening material

Design	Ordering numbers
without switch	V 47.3.113
with switch	V 47.3.114

Other designs
on request

Fastening material for multiple sockets


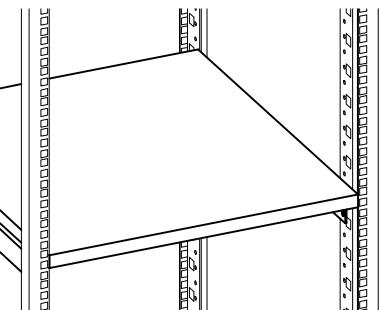
- For fitting a multiple socket strip in the rear area of the 19 inch cabinet

Order No.
V 47.3.115

Ordering of multiple sockets see page 96 in this catalogue

Accessories

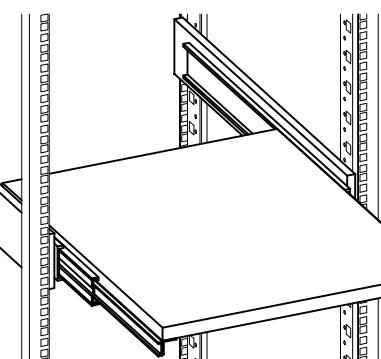
19 inch filing board, stationary



- For fitting to the front and reach of 19 inch grid profiles
- Surface (width x depth):
450 x 500 mm/cabinet depth 688 mm
450 x 700 mm/cabinet depth 888 mm
- Inclusive fastening material
- Made of highly compressed fine chipboard with plastic coating, light grey

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.4.101.68
888 mm	V 47.4.101.88

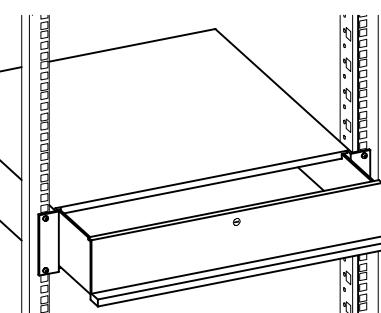
19 inch filing board, extendable



- For fitting to the front and reach of 19 inch grid profiles
- With full pullout, placed on ball bearings several times, carrying power 60 kg
- Surface (width x depth):
400 x 500 mm/cabinet depth 688 mm
400 x 700 mm/cabinet depth 888 mm
- Inclusive fastening material
- Made of highly compressed fine chipboard with plastic coating, light grey

Suitable for cabinet depth	Ordering numbers
688 mm	V 47.4.102.68
888 mm	V 47.4.102.88

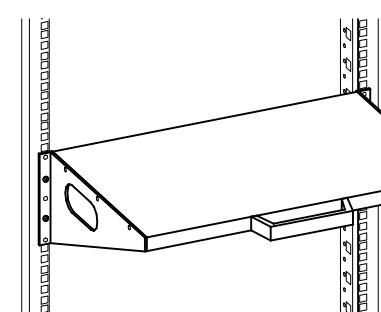
19 inch drawer 2 HE / 3 HE



- For fitting to the front and reach of 19 inch grid profiles
- Surface: 411 x 419 mm
- Closed on the front and lockable
- Inclusive fastening material
- Made of sheet steel

Height	Ordering numbers
2 HE	V 47.4.103
3 HE	V 47.4.104

19 inch storage table 3 HE

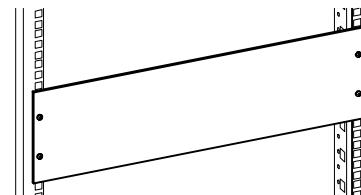


- For fitting to the front and reach of 19 inch grid profiles
- Surface: 450 x 295 mm
- Inclusive fastening material
- Made of sheet steel

Order No.
V 47.4.105

19 inch font panel (without handles)

- For fitting to the front of 19 inch grid profiles
- Inclusive fastening material



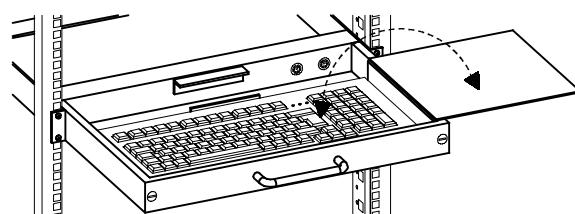
19 inch empty plates

Height	Ordering numbers / Surface	
	Aluminium anodised (device system highlab)	Aluminium lacquered (device system basic)
1 HE	N 01.002	C 01.300
2 HE	N 02.002	C 02.300
3 HE	N 03.002	C 03.300
6 HE	N 06.002	C 06.600

19 inch ventilation plates

Height	Ordering numbers / Surface	
	Aluminium anodised (device system highlab)	Aluminium lacquered (device system basic)
1 HE	N 01.005	C 01.305
2 HE	N 02.005	C 02.305
3 HE	N 03.005	C 03.305

19 inch keyboard support 1 HE / mouse pad / 19 inch keyboard



19 inch keyboard drawer 1 HE

Order No. V 47.4.110

- For fitting to the front of 19 inch grid profiles
- For 19 inch keyboards with touchpad mouse or trackball for maximum dimensions 417 x 210 39 mm
- Closed and lockable on the front
- Inclusive fastening material
- Made of sheet steel

Mouse pad, retractable

Order No. V 47.4.111

- For fitting to the right or left-hand side of the 19 inch keyboard drawer
- Can be retracted in the keyboard support after use
- Only in combination with 19 inch keyboards, maximum 39 mm high
- Made of sheet steel

19 inch keyboard

Order No. V 47.4.112

- For fitting in the 19 inch keyboard drawer in combination with a touchpad mouse
- German keyboard layout, 105 keys, IP 20
- Membrane contact technology
- Size 405 x 180 x 38,9 mm
- PS/2 plugs
- Switching power 0,6 N/ 4,0 mm
- Operating temperature 0° to 50° C

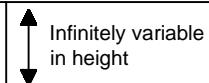
varantec®mobile alto (part 1)

See varantec main catalogue page 172 - 173

Basic frame inclusive base plate, reinforcement bars, table tops

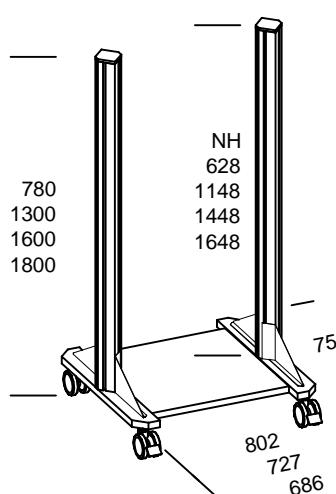
"x" please replace by the desired decor of the cabinet. (Example: V 48.2.803.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech



Basic frames inclusive base plate

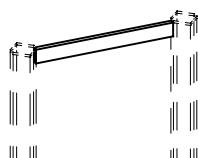
Basic frame consisting of solid welded steel frames with 4 highly stressable steering rollers Ø 100 mm, 2 of them lockable, 2 aluminium foot profiles, screwed with the steel frame through 2 angles each, for mounting all modules at any height, base plate with melamine-laminated coating, for direct fitting on the steel frame of the basic frame.



Design of the basic frame / possible equipment

	Frame height / Ordering number			
	780 mm	1300 mm	1600 mm	1800 mm
Usable height (NH)				
628 mm	1148 mm	1448 mm	1648 mm	
Table trolley / Orga trolley / Data trolley Frame surface 802 x 758 mm (width x depth) Usable surface 600 x 600 mm (NB x NT)	V 48.1.807.x	V 48.1.813.x	V 48.1.816.x	V 48.1.818.x
Reinforcement bars, table tops, shelves, pullout shelves, keyboard support, drawer unit, fastening material, accessories.				
Cockpit trolley Frame surface 727 x 758 mm (width x depth) Usable surface 525 x 600 mm (NB x NT)	V 48.1.707.x	V 48.1.713.x	V 48.1.716.x	V 48.1.718.x
Reinforcement bars, table tops, shelves, pullout shelves, keyboard support, drawer unit, device holding fixture 19 inch, fastening material, accessories.				
Device trolley (open device holding fixture) Frame surface 686 x 758 mm (width x depth) Usable surface 484 x 600 mm (NB x NT)	V 48.1.607.x	V 48.1.613.x	V 48.1.616.x	V 48.1.618.x
Reinforcement bars, open device holding fixture 19 inch above profile rails, accessories				

Reinforcement bar



Quality profile pipe made of steel for additional stabilisation

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	600 x 20 x 60 mm	V 48.2.802
727 mm	525 x 20 x 60 mm	V 48.2.702
686 mm	484 x 20 x 60 mm	V 48.2.602

Straight table top

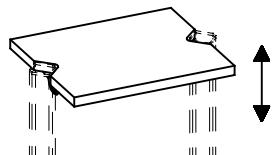


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with V-cutouts at the sides for integration as end element.

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	702 x 600 x 28 mm	V 48.2.803.x
	702 x 600 x 40 mm	V 48.2.804.x
727 mm	627 x 600 x 28 mm	V 48.2.703.x
	627 x 600 x 40 mm	V 48.2.704.x

Straight table top with cutout for overhead projector

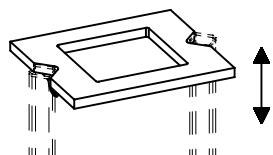


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with V-cutouts at the sides for integration as end element.

Table top with a cutout of 400 x 380 mm (other cutout dimensions on request)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	702 x 600 x 40 mm	V 48.2.805.x
727 mm	627 x 600 x 40 mm	V 48.2.705.x

Table top, shelf, pullout shelf, keyboard pullout

Table top, inclinable

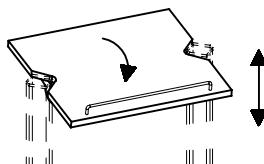
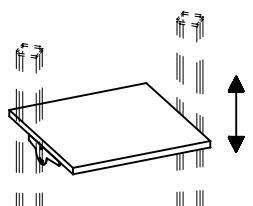


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with V-cutouts at the sides for integration as end element.

Table top inclinable by 15° towards the front, inclusive 2 adjusting levers and 1 limiting bow (optionally with stopper edge, ordering see page 149)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	702 x 600 x 28 mm	V 48.2.806.x
727 mm	627 x 600 x 28 mm	V 48.2.706.x

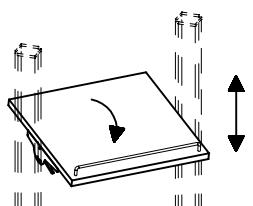
Straight shelf



Shelf melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile.

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	600 x 600 x 28 mm	V 48.2.807.x
727 mm	525 x 600 x 28 mm	V 48.2.707.x

Inclinable shelf

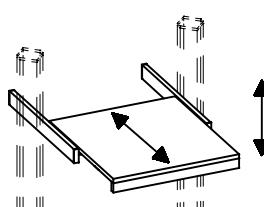


Shelf melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile.

Shelf inclinable by 15° towards the front, inclusive 2 adjusting levers and 1 limiting bow (optionally with stopper edge, ordering see page 149)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	600 x 600 x 28 mm	V 48.2.808.x
727 mm	525 x 600 x 28 mm	V 48.2.708.x

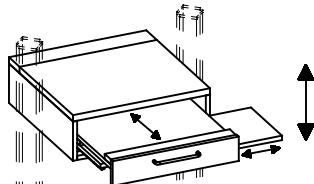
Pullout shelf



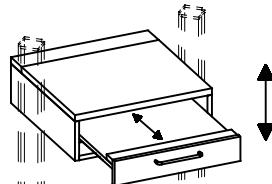
Pullout shelf melamine-laminated, 19 mm thick, quality profile pipe made of steel, with solid steel angles for fastening in the groove of the aluminium foot profile.

Suitable for frame width	Size (width x depth x height)	Usable width	Ordering numbers
802 mm	600 x 600 x 60 mm	550 mm	V 48.2.809.x
727 mm	525 x 600 x 60 mm	475 mm	V 48.2.709.x

Keyboard pullout

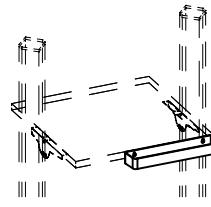


with extendable mouse pad



without mouse pad

Material tray



made of plastics, white, for storing small items, for fastening to shelves and table tops. Size (width x depth x height) 390 x 80 x 45 mm

Order No. V 48.2.101

Shelves melamine-laminated, top panel 28 mm thick, remaining shelves 19 mm thick, with solid steel angles for fastening in the groove of the aluminium foot profile, on the rear with flap and storage room for multiple socket strip, cables etc., front serially with bow-type handle, optionally with extendable mouse pad.

Suitable for frame width	Size (width x depth)	Usable width	Ordering numbers with extendable mouse pad	Ordering numbers without mouse pad
802 mm	600 x 600 x 200 mm	545 mm	V 48.2.810.x	V 48.2.811.x
727 mm	525 x 600 x 200 mm	470 mm	V 48.2.710.x	V 48.2.711.x

varantec®mobile alto (part 2) See varantec main catalogue page 172 - 173

Drawer units

"x" please replace by the desired decor of the article. (Example: V 48.3.801.3 for decor maple)

1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech

Drawer unit

Shelves melamine-laminated, top panel 28 mm, remains shelves 19 mm thick, drawer fronts 150 mm high each, serially with bow-type handles (alternatively with segment or spring steel handle see page 149)

**Drawer unit
with 1 drawer**



**Drawer unit
with 2 drawers**



**Drawer unit
with 3 drawers**



**Drawer unit
with 4 drawers**



Suitable for frame width	Number of drawers	Size (width x depth x height)	Ordering numbers
802 mm	1 drawer	600 x 600 x 178 mm	V 48.3.801.x
	2 drawers	600 x 600 x 328 mm	V 48.3.802.x
	3 drawers	600 x 600 x 478 mm	V 48.3.803.x
	4 drawers	600 x 600 x 628 mm	V 48.3.804.x
727 mm	1 drawers	525 x 600 x 178 mm	V 48.3.701.x
	2 drawers	525 x 600 x 328 mm	V 48.3.702.x
	3 drawers	525 x 600 x 478 mm	V 48.3.703.x
	4 drawers	525 x 600 x 628 mm	V 48.3.704.x

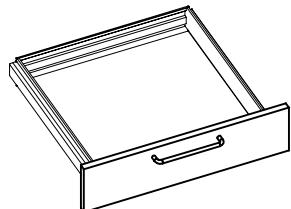
All drawer units are suitable for all frame heights.

Drawer unit with a higher number of drawers on request.

Overview of drawers

NB = usable width NT = usable depth

**Drawers suitable for frame width 802 mm
and drawer unit size 600 x 600 mm (width x depth)**

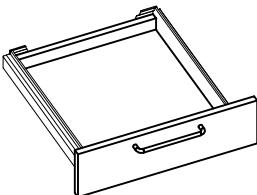


Steel drawer
490 x 491 mm (NB x NT) with full pullout

Fully organisable with separating strips,
compartment dividers etc.

Ordering numbers of organisation elements see page
136/137 in this catalogue.

**Drawers suitable for frame width 727 mm
and drawer unit size 525 x 600 mm (width x depth)**



Shelf board inclusive back wall 415 x 495 (NB x NT) with full pullout

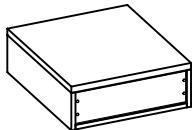
not organisable

Device drawer units 19 inch

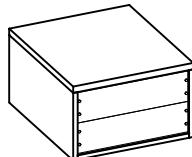
Device drawer unit

Shelves melamine-laminated, top panel 28 mm, remaining shelves 19 mm thick, highly stressable design with 4 profile rails for holding sliding rails and for fitting to 19 inch devices, removable back wall, scope of delivery: without 19 inch devices

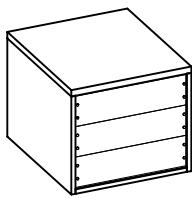
Device drawer unit
19 inch/ 3 HE



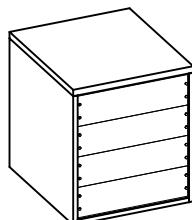
Device drawer unit
19 inch/ 6 HE



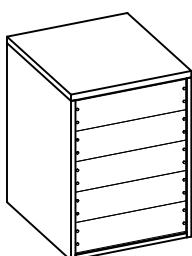
Device drawer unit
19 inch/ 9 HE



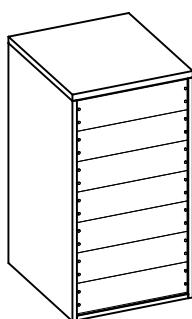
Device drawer unit
19 inch/ 12 HE



Device drawer unit
19 inch/ 15 HE



Device drawer unit
19 inch/ 21 HE



Suitable for frame width	Device holding fixture	Size (width x depth x height)	Ordering numbers
727 mm	19 inch/ 3 HE	525 x 600 x 190 mm	V 48.3.705.x
	19 inch/ 6 HE	525 x 600 x 324 mm	V 48.3.706.x
	19 inch/ 9 HE	525 x 600 x 457 mm	V 48.3.707.x
	19 inch/ 12 HE	525 x 600 x 590 mm	V 48.3.708.x
	19 inch/ 15 HE	525 x 600 x 724 mm	V 48.3.709.x
	19 inch/ 21 HE	525 x 600 x 990 mm	V 48.3.710.x
	19 inch/ 24 HE	525 x 600 x 1124 mm	V 48.3.711.x
	19 inch/ 30 HE	525 x 600 x 1390 mm	V 48.3.712.x
	19 inch/ 35 HE	525 x 600 x 1648 mm	V 48.3.713.x

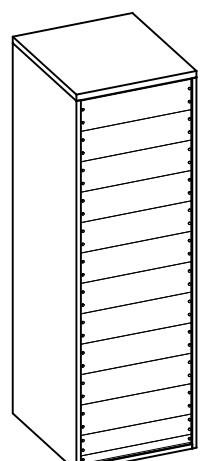
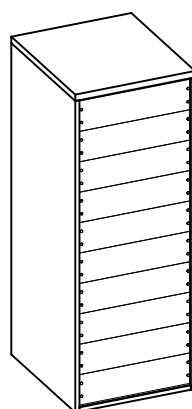
The drawer units are suitable for the following frame heights:

19 inch/ 3 HE, 6 HE, 9 HE, 12 HE for all frame heights
 19 inch/ 15 HE, 21 HE, 24 HE for frame heights 1300/ 1600/ 1800 mm
 19 inch/ 30 HE for frame heights 1600/ 1800 mm
 19 inch/ 35 HE for frame heights 1800 mm (up to top edge of foot)

Device drawer unit
19 inch/ 24 HE

Device drawer unit
19 inch/ 30 HE

Device drawer unit
19 inch/ 35 HE



Sliding rails (1 pair)

for fitting 19 inch devices, inclusive fastening material

Order No. V 48.3.101

Mains connections

mono-phase inclusive 5-fold distribution

three-phase inclusive 5-fold distribution

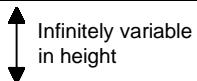
Order No. V 48.3.102

Order No. V 48.3.103

varantec®mobile alto (part 3) See varantec main catalogue page 172 - 173

Mounting accessories

"x" please replace by the desired decor of the article. (Example: V 48.4.820.4 for decor beech)
 1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech


Limiting bow

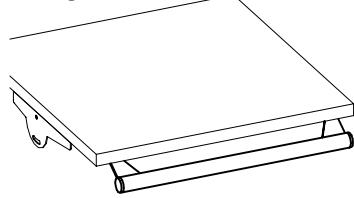
 for fitting to table tops,
shelves and drawer units

Suitable for frame width	Ordering numbers
802 mm	V 48.4.801
727 mm	V 48.4.701

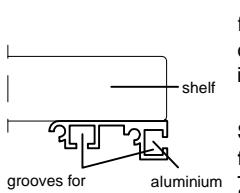
Stopper edge

 for fitting to table tops,
shelves and drawer units

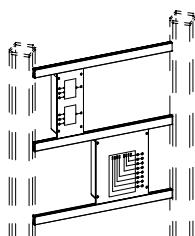
Suitable for frame width	Ordering numbers
802 mm	V 48.4.802
727 mm	V 48.4.702

Sliding handle

 for fitting to table tops,
shelves and drawer units

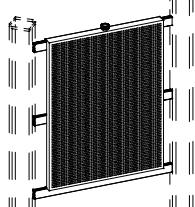
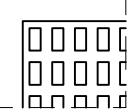
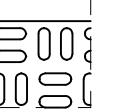
Suitable for frame width	Ordering numbers
802 mm	V 48.4.803
727 mm	V 48.4.703

Technical aluminium function profile

 for fitting to the front underneath shelves,
ordering of functional components see page 54
in this catalogue.

Suitable for frame width	Suitable for shelf width	Ordering numbers
802 mm	600 mm	V 48.4.804
727 mm	525 mm	V 48.4.704

Experimenting frames

 for holding
DIN A4 experimenting panels

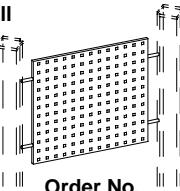
Suitable for frame width	Width	Design experimenting frames/ Ordering no.		
		1-row	2-rows	3-rows
802 mm	600 mm	V 48.4.805	V 48.4.806	V 48.4.807
727 mm	525 mm	V 48.4.705	V 48.4.706	V 48.4.707

Perforated sheet metal wall

 for suspension of 2 rows of
experimenting frames,
with locking button


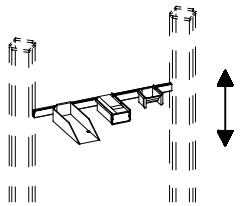
Suitable for width of experimenting frame	Size of perforated sheet metal wall (width x height)	Oval perforation 14 x 5 mm	Rectangular perforation 10 x 5 mm
600 mm	500 x 662 mm	V 48.4.101	V 48.4.102
525 mm			

Fastening kit for these perforated sheet metal walls see page 83 at the bottom.

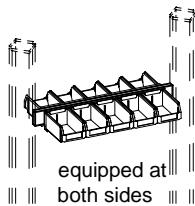
Perforated sheet metal wall

 Size (width x height)
 502 x 449 mm with
 square perforation,
 for fitting between the
 two foot profiles, suitable
 for frame width 802 and
 727 mm

 Order No.
 V 48.4.103

Accessories for suspension see page 89

Horizontal holding profile (scope of delivery: without drawer unit)

 for holding trays, boxes and tongue-shaped bins
 Ordering of trays see page 90 in this catalogue

Suitable for frame width	Width	Ordering numbers
802 mm	600 mm	V 48.4.808
727 mm	525 mm	V 48.4.708

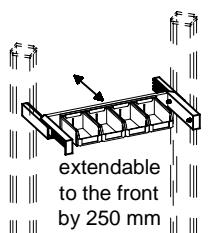
Holding rail for storage boxes (scope of delivery: without boxes)

 for holding storage boxes type 1 and
type 2,
ordering of storage boxes see page 91
in this catalogue

 equipped at
both sides

Suitable for frame width	Width	Storage box	Number of boxes per side	Ordering numbers equipped single-sided	equipped double-sided
802 mm	600 mm	Type 1	5	V 48.4.809	V 48.4.810
		Type 2	3	V 48.4.811	V 48.4.812
727 mm	525 mm	Type 1	5	V 48.4.709	V 48.4.710
		Type 2	3	V 48.4.711	V 48.4.712

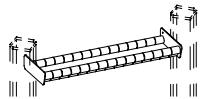
Mounting accessories / 19 inch profile rails

Depth variable holding rail for storage boxes (scope of delivery: without boxes)



for holding storage boxes type 1 and type 2,
ordering of storage boxes see
page 91 in this catalogue.

Cable roll magazine



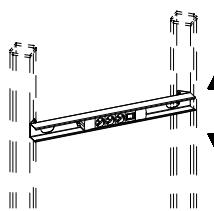
suitable for roll width 80 mm,
Ø 200 mm,
convertible to roll width 80 mm,
Ø 150 mm

Cable roll holder



removable bar Ø 18 mm,
suitable for all current rolls

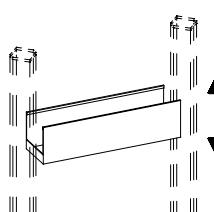
Horizontal holding fixture for multiple socket strip



for lateral introduction of multiple socket strips,
with two openings for feed-through of mains lines inclusive plug

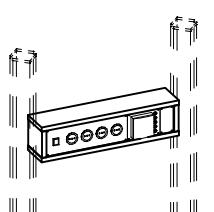
Multiple socket strips see page 96 in this catalogue

Steel sheet trough



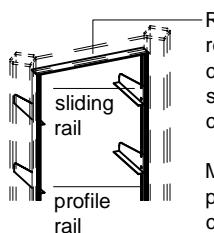
for storing working material,
multiple socket strips and cables etc.

Energy cockpit



for fitting energy insert boards acto,
ordering of insert boards see
page 42 - 49 in this catalogue

Open device holding fixture 19 inch



Reinforcement bar:
required with this
combination, ordering
see page 142 in this
catalogue

Mains connections: see
page 145 in this
catalogue

Profile rail (1 pair) for fitting the sliding rails,
inclusive cover plate

Suitable for frame width	Suitable for frame height	Ordering numbers
686 mm	780 mm	V 48.4.607
	1300 mm	V 48.4.613
	1600 mm	V 48.4.616
	1800 mm	V 48.4.618

Suitable for frame width	Width	Ordering numbers
802 mm	600 mm	V 48.4.813
	525 mm	V 48.4.814
727 mm	600 mm	V 48.4.713
	525 mm	-

Suitable for frame width	Width	Ordering numbers cable roll magazine	cable roll holder
802 mm	600 mm	V 48.4.815	V 48.4.816
727 mm	525 mm	V 48.4.715	V 48.4.716

Suitable for frame width	Size (width x depth x height)	Ordering numbers
802 mm	600 x 160 x 160 mm	V 48.4.818
727 mm	525 x 160 x 160 mm	V 48.4.718

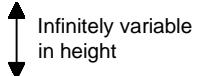
Suitable for frame width	Size (width x depth x height)	TE-units	Ordering numbers
802 mm	600 x 130 x 153 mm	110 TE	V 48.4.819.x
	600 x 320 x 153 mm		V 48.4.820.x
727 mm	525 x 130 x 153 mm	95 TE	V 48.4.719.x
	525 x 320 x 153 mm		V 48.4.720.x

Open device holding fixture 19 inch	Profile rail (1 pair) for fitting the sliding rails, inclusive cover plate	Sliding rails (1 pair) for the open device holding fixture 19 inch	Further mounting accessories
			Swivelling technique and swivelling elements (page 92 - 94)
		Order No. V 48.4.625	Bottle and cup holder, hooks and filing troughs (page 95)
			Electric energy supply (page 96/97)

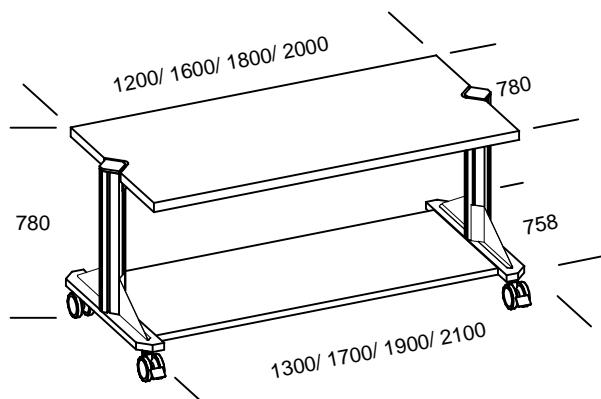
varantec®mobile alto (part 4) See varantec main catalogue page 172 - 173

Basic frames, base plates, shelves

"x" please replace by the desired decor of the article. (Example: V 48.6.1302 for decor beech)
 1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech



Basic frame inclusive table top and base plate



Basic frame:

Solid welded steel frame with 4 highly stressable steering rollers Ø 100 mm, 2 of them lockable, 2 aluminium foot profiles, screwed with the steel frame by 2 angles each, for holding shelves in any height.

Table top, straight:

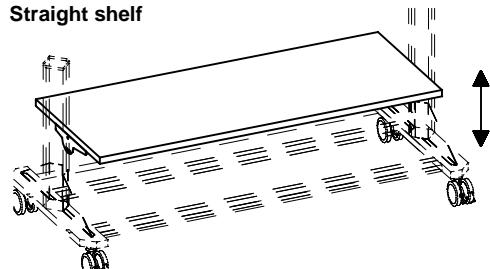
melamine-laminated, 40 mm thick, with solid steel frame for fitting in the groove of the aluminium foot profile, with V-cutouts in the sides for integration as end element.

Base plate:

melamine-laminated, for direct fitting to the steel frame of the basic frame.

Equipment possibilities	Frame surface (width x depth)	Usable surface table top (NB x NT)	Usable surface base plate (NB x NT)	Ordering numbers / frame height 780 mm
Table trolley	1300 x 758 mm	1200 x 780 mm	1098 x 600 mm	V 48.5.1307.x
	1700 x 758 mm	1600 x 780 mm	1498 x 600 mm	V 48.5.1707.x
Shelves, accessories	1900 x 758 mm	1800 x 780 mm	1698 x 600 mm	V 48.5.1907.x
	2100 x 758 mm	2000 x 780 mm	1898 x 600 mm	V 48.5.2107.x

Straight shelf

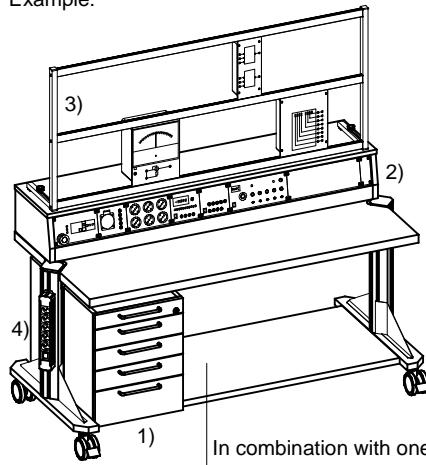


Shelf melamine-laminated, with solid steel frame for fitting in the groove of the aluminium foot profile

Suitable for frame width	Size (width x depth x height)	Ordering numbers
1300 mm	1098 x 600 x 28 mm	V 48.6.1302.x
1700 mm	1498 x 600 x 28 mm	V 48.6.1702.x
1900 mm	1698 x 600 x 28 mm	V 48.6.1902.x
2100 mm	1898 x 600 x 28 mm	V 48.6.2102.x

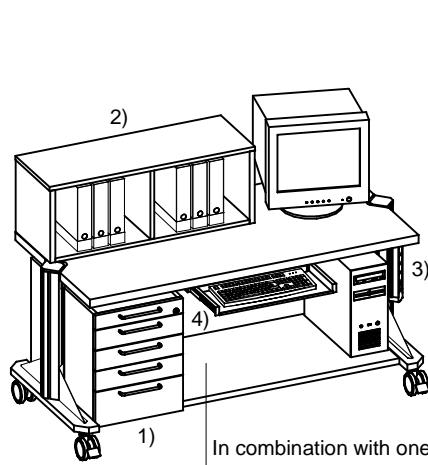
These basic frames can be combined with all varantec components because the width of table tops 1200 mm, 1600 mm, 1800 mm and 2000 mm are identical.

Example:



In combination with one suspended drawer unit, the base plate is reduced by the width of the drawer unit.

- 1) Suspended drawer unit (668 mm deep) see page 22/23
- 2) Table attachment 3 HE on page 58/59
- 3) Experimenting frames on page 82
- 4) Multiple socket strips on page 96

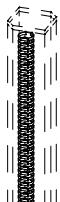


In combination with one suspended drawer unit, the base plate is reduced by the width of the drawer unit.

- 1) Suspended drawer unit (668 mm deep) on page 22/23
- 2) DIN A4 open filing cabinet on page 58/59
- 3) Multiple socket strip on page 96
- 4) Keyboard pullout on page 106

Accessories (for all varantec®mobile alto)

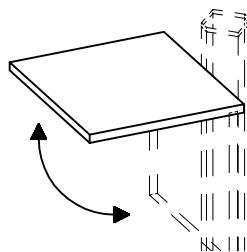
Wiring duct Ø 30 mm



For fitting to the foot profile, cables can be let in and out at any height.

Suitable for frame height	Ordering numbers
780 mm	V 48.6.0703
1300 mm	V 48.6.1303
1600 mm	V 48.6.1603
1800 mm	V 48.6.1803

Tiltable shelf

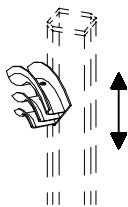


Size (width x depth x height)
400 x 360 x 19 mm,
as additional support for devices, printer etc.

for lateral fitting to the foot profile

Order No. V 48.6.101.x

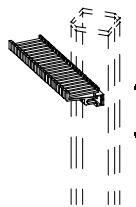
Hose holder



with 3 storing possibilities
for lateral fitting to the foot profile

Order No. V 48.6.102

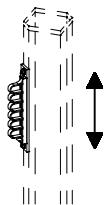
Laboratory cord holder



with 21 supporting elements, 300 mm long
for lateral fitting to the foot profile

Order No. V 48.6.103

Tool holder



with 5 holding points, 150 mm long
for lateral fitting to the foot profile

Order No. V 48.6.104

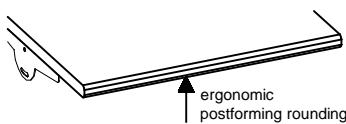
Tool holder



with 19 holding points, 440 mm long
for lateral fitting to the foot profile

Order No. V 48.6.105

Option: Postforming rounding



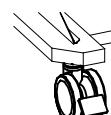
replaces a serial basic edge on table top and shelves
(from page 142/143)
Order No. V 48.6.115

Option: Stopper edge



replaces the serial limiting bow on table tops and shelves
(from page 143)
Order No. V 48.6.116

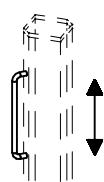
Additional price for: conductive steering rollers



replaces the 4 serial steering rollers Ø 100 mm with basic frames (from page 142 and 148)

Order No. V 48.6.117

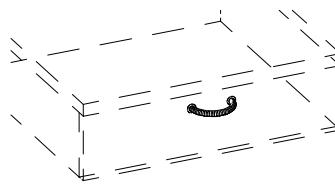
Nicely shaped bow-type handle



for lateral fitting to the foot profile,
as sliding handle

Order No. V 48.6.110

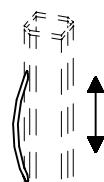
Additional price for: elastic spring steel handle



replaces the serial bow-type handle of keyboard pullouts and drawer units

Order No. V 48.6.120

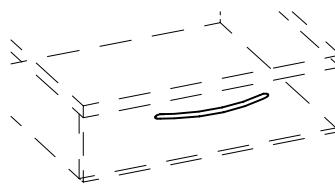
High-quality segment handle



ideally suited for office combined with decor maple and beech
for lateral fitting to the foot profile, as sliding handle

Order No. V 48.6.111

Additional price for: high-quality segment handle



replaces the serial bow-type handle of keyboard pullouts and drawer units

Order No. V 48.6.121

varantec®mobile compact (part 1)

See varantec main catalogue page 174 - 177

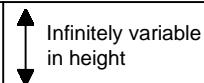
Basic frame, base plate, reinforcement bars, table tops

"x" please replace by the desired decor of the article. (Example: V 49.2.503.4 for decor beech)

1 = light grey 2 = pale grey, EDB/ESD design

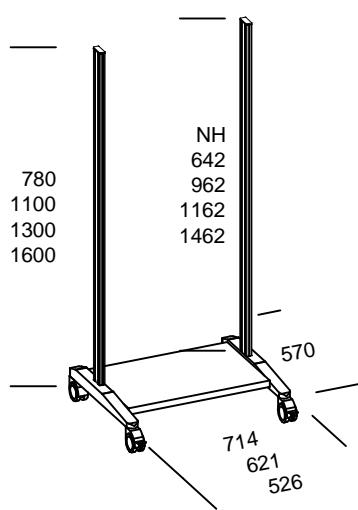
3 = maple

4 = beech



Basic frames inclusive base plate

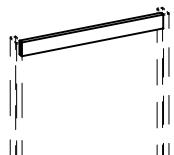
Basic frame consisting of solid welded steel frames with 4 highly stressable steering rollers Ø 75 mm, 2 of them lockable, 2 aluminium foot profiles, screwed with the steel frame, for mounting all modules at any height, base plate with melamine-laminated coating, for direct fitting on the steel frame of the basic frame.



Design of the basic frame / possible equipment

	Frame height / Ordering number			
	780 mm	1100 mm	1300 mm	1600 mm
Table trolley / Orga trolley / Data trolley Frame surface 714 x 570 mm (width x depth) Usable surface 618 x 400 mm (NB x NT)	V 49.1.707.x	-	V 49.1.713.x	V 49.1.716.x
Reinforcement bars, table tops, shelves, pullout shelves, keyboard supports, drawer unit, fastening material, accessories.				
Cockpit trolley Frame surface 621 x 570 mm (width x depth) Usable surface 525 x 400 mm (NB x NT)	V 49.1.607.x	-	V 49.1.613.x	V 49.1.616.x
Reinforcement bars, table tops, shelves, pullout shelves, keyboard supports, drawer unit, device holding fixture 19 inch, fastening material, accessories.				
Caddymobil Frame surface 526 x 570 mm (width x depth) Usable surface 430 x 400 mm (NB x NT)	V 49.1.507.x	V 49.1.511.x	-	-
Reinforcement bars, table tops, shelves, pullout shelves, drawer unit, fastening material, accessories				

Reinforcement bar



Quality profile pipe made of steel for additional stabilisation

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	618 x 20 x 60 mm	V 49.2.702
621 mm	525 x 20 x 60 mm	V 49.2.602
526 mm	430 x 20 x 60 mm	V 49.2.502

Straight table top

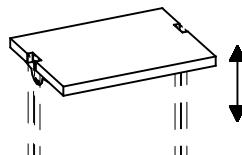


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with cutouts at the sides for integration as end element.

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	664 x 500 x 28 mm	V 49.2.703.x
	664 x 500 x 40 mm	V 49.2.704.x
621 mm	571 x 500 x 28 mm	V 49.2.603.x
	571 x 500 x 40 mm	V 49.2.604.x
526 mm	476 x 500 x 28 mm	V 49.2.503.x
	476 x 500 x 40 mm	V 49.2.504.x

Straight table top with cutout for overhead projector

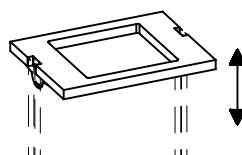


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with cutouts at the sides for integration as end element.

Table top with cutout 400 x 380 mm (other cutout dimensions on request)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	664 x 500 x 40 mm	V 49.2.705.x
621 mm	571 x 500 x 40 mm	V 49.2.605.x
526 mm	476 x 500 x 40 mm	V 49.2.505.x

Table tops, shelves, pullout shelves, keyboard supports

Table top, inclinable

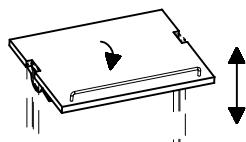
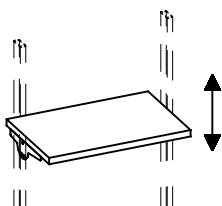


Table top melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile, with cutouts at the sides for integration as end element.

Table top inclinable by 15° towards the front, inclusive 2 adjusting levers and 1 limiting bow (optionally with stopper edge, ordering see page 157)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	664 x 500 x 28 mm	V 49.2.706.x
621 mm	571 x 500 x 28 mm	V 49.2.606.x
526 mm	476 x 500 x 28 mm	V 49.2.506.x

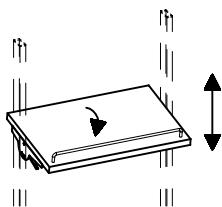
Straight shelf



Shelf melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile.

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	618 x 400 x 28 mm	V 49.2.707.x
621 mm	525 x 400 x 28 mm	V 49.2.607.x
526 mm	430 x 400 x 28 mm	V 49.2.507.x

Inclinable shelf

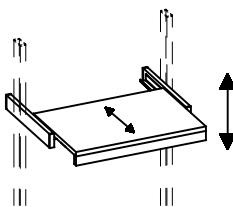


Shelf melamine-laminated, with solid steel angles for fastening in the groove of the aluminium foot profile.

Shelf inclinable by 15° towards the front, inclusive 2 adjusting levers and 1 limiting bow (optionally with stopper edge, ordering see page 157)

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	618 x 400 x 28 mm	V 49.2.708.x
621 mm	525 x 400 x 28 mm	V 49.2.608.x
526 mm	430 x 400 x 28 mm	V 49.2.508.x

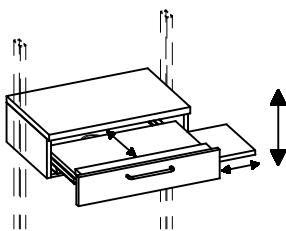
Pullout shelf



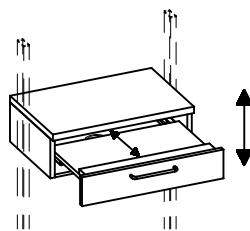
Pullout shelf melamine-laminated, 19 mm thick, quality profile pipe made of steel, with solid steel angles for fastening in the groove of the aluminium foot profile.

Suitable for frame width	Size (width x depth x height)	Usable width	Ordering numbers
714 mm	618 x 400 x 60 mm	568 mm	V 49.2.709.x
621 mm	525 x 400 x 60 mm	475 mm	V 49.2.609.x
526 mm	430 x 400 x 60 mm	380 mm	V 49.2.509.x

Keyboard support

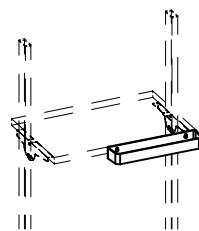


with extendable mouse pad



without mouse pad

Material tray



Made of white plastics, for storing small items, to be fixed to shelves and table tops, size (width x depth x height) 390 x 80 x 45 mm

Order No. V 49.2.101

Shelves melamine-laminated, top panel 28 mm thick, remaining shelves 19 mm thick, with solid steel angles for fastening in the groove of the aluminium foot profile, inclusive cable feedthrough socket in the base plate, front serially with bow-type handle, optionally with extendable mouse pad.

Suitable for frame width	Size (width x depth)	Usable width	Ordering numbers with extendable mouse pad	Ordering numbers without mouse pad
714 mm	618 x 400 x 200 mm	565 mm	V 49.2.710.x	V 49.2.711.x
621 mm	525 x 400 x 200 mm	470 mm	V 49.2.610.x	V 49.2.611.x

varantec®mobile compact (part 2) See varantec main catalogue page 174 - 177

Drawer units

"x" please replace by the desired decor of the article. (Example: V 49.3.701.3 for decor maple)

1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech

Drawer unit

Shelves melamine-laminated, top panel 28 mm, remains shelves 19 mm thick, drawer fronts 150 mm high each, serially with bow-type handles (alternatively with segment or spring steel handle see page 149)

**Drawer unit
with 1 drawer**



**Drawer unit
with 2 drawers**



**Drawer unit
with 3 drawers**



**Drawer unit
with 4 drawers**



Suitable for frame width	Number of drawers	Size (width x depth x height)	Ordering numbers
714 mm	1 drawer	618 x 400 x 178 mm	V 49.3.701.x
	2 drawers	618 x 400 x 328 mm	V 49.3.702.x
	3 drawers	618 x 400 x 478 mm	V 49.3.703.x
	4 drawers	618 x 400 x 628 mm	V 49.3.704.x
621 mm	1 drawer	525 x 400 x 178 mm	V 49.3.601.x
	2 drawers	525 x 400 x 328 mm	V 49.3.602.x
	3 drawers	525 x 400 x 478 mm	V 49.3.603.x
	4 drawers	525 x 400 x 628 mm	V 49.3.604.x
526 mm	1 drawer	430 x 400 x 178 mm	V 49.3.501.x
	2 drawers	430 x 400 x 328 mm	V 49.3.502.x
	3 drawers	430 x 400 x 478 mm	V 49.3.503.x
	4 drawers	430 x 400 x 628 mm	V 49.3.504.x

All drawer units are suitable for all frame heights.

Drawer unit with a higher number of drawers on request.

Overview of drawers

NB = usable width NT = usable depth

**Drawers suitable for frame width 714 mm
and drawer unit size 618 x 400 mm
(width x depth)**

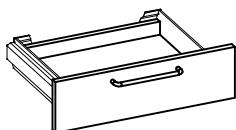


Steel drawer
490 x 326 mm (NB x NT) with full pullout

Fully organisable with separating strips,
compartment dividers etc.

Ordering numbers of organisation elements see
page 136/137 in this catalogue.

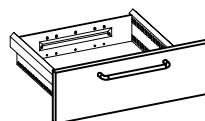
**Drawers suitable for frame width 621 mm
and drawer unit size 525 x 400 mm
(width x depth)**



Shelf board inclusive back wall
415 x 330 (NB x NT) with full pullout

not organisable

**Drawers suitable for frame width 526 mm
and drawer unit size 430 x 400 mm
(width x depth)**



Steel drawer
327 x 330 mm (NB x NT) with single pullout

Fully organisable with separating strips,
compartment dividers etc.

Ordering numbers of organisation elements see
page 136 and page 30 - 33 in this catalogue.

Device drawer units 19 inch

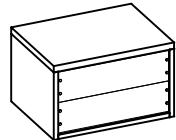
Device drawer unit

Shelves melamine-laminated, top panel 28 mm, remaining shelves 19 mm thick, highly stressable design with 4 profile rails for holding sliding rails and for fitting to 19 inch devices, removable back wall, scope of delivery: without 19 inch devices

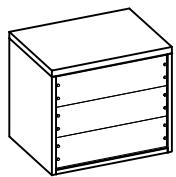
Device drawer unit
19 inch/ 3 HE



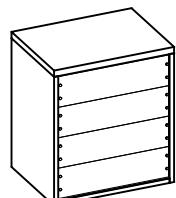
Device drawer unit
19 inch/ 6 HE



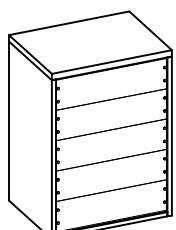
Device drawer unit
19 inch/ 9 HE



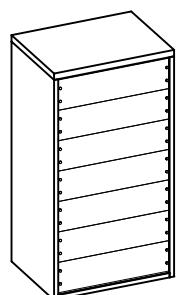
Device drawer unit
19 inch/ 12 HE



Device drawer unit
19 inch/ 15 HE



Device drawer unit
19 inch/ 21 HE



Suitable for frame width	Device holding fixture	Size (width x depth x height)	Ordering numbers
621 mm	19 inch/ 3 HE	525 x 400 x 190 mm	V 49.3.605.x
	19 inch/ 6 HE	525 x 400 x 324 mm	V 49.3.606.x
	19 inch/ 9 HE	525 x 400 x 457 mm	V 49.3.607.x
	19 inch/ 12 HE	525 x 400 x 590 mm	V 49.3.608.x
	19 inch/ 15 HE	525 x 400 x 724 mm	V 49.3.609.x
	19 inch/ 21 HE	525 x 400 x 990 mm	V 49.3.610.x
	19 inch/ 24 HE	525 x 400 x 1124 mm	V 49.3.611.x
	19 inch/ 30 HE	525 x 400 x 1390 mm	V 49.3.612.x

The drawer units are suitable for the following frame heights:

19 inch/ 3 HE, 6 HE, 9 HE, 12 HE for all frame heights
19 inch/ 15 HE, 21 HE, 24 HE for frame heights 1300/ 1600 mm
19 inch/ 30 HE for frame height 1600 mm

Sliding rails (1 pair)

for fitting 19 inch devices, inclusive fastening material

Order No. V 49.3.101

Mains connections

mono-phase inclusive 5-fold distribution

three-phase inclusive 5-fold distribution

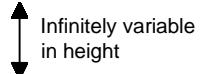
Order No. V 49.3.102

Order No. V 49.3.103

varantec®mobile compact (part 3) See varantec main catalogue page 174 - 177

Mounting accessories

"x" please replace by the desired decor of the article. (Example: V 49.4.720.4 for decor beech)
 1 = light grey 2 = pale grey, EDB/ESD design 3 = maple 4 = beech



Limiting bow	Suitable for frame width	Ordering numbers	Stopper edge	Suitable for frame width	Ordering numbers
	714 mm	V 49.4.701		714 mm	V 49.4.702
for fitting to table tops, shelves and drawer units	621 mm	V 49.4.601	for fitting to table tops, shelves and drawer units	621 mm	V 49.4.602
	526 mm	V 49.4.501		526 mm	V 49.4.502

Sliding handle	Suitable for frame width	Ordering numbers	Technical aluminium function profile	Suitable for shelf width	Suitable for frame width	Ordering numbers
	714 mm	V 49.4.703		714 mm	618 mm	V 49.4.704
for fitting to table tops, shelves and drawer units	621 mm	V 49.4.603		621 mm	525 mm	V 49.4.604
	526 mm	V 49.4.503		526 mm	430 mm	V 49.4.504

Experimenting frames	Suitable for frame width	Width	Design experimenting frames / Ordering no.		
			1-row	2-rows	3-rows
	714 mm	618 mm	V 49.4.705	V 49.4.706	V 49.4.707
for holding DIN A4 experimenting panels	621 mm	525 mm	V 49.4.605	V 49.4.606	V 49.4.607
	526 mm	430 mm	V 49.4.505	V 49.4.506	V 49.4.507

Perforated sheet metal wall	for suspension of 2 rows of experimenting frames, with locking button			Perforated sheet metal wall
	Suitable for width of experimenting frame	Size of perforated sheet metal wall (width x height) 618 mm 525 mm	Oval perforation 14 x 5 mm Rectangular perforation 10 x 5 mm	Size (width x height) 502 x 449 mm with square perforation , for fitting between the two foot profiles, suitable for frame width 714 and 621 mm
		500 x 662 mm	V 49.4.101	V 49.4.102
				Order No. V 49.4.103
	Fastening kit for these perforated sheet metal walls see page 83 at the bottom.			
	Accessories for suspension see page 89			

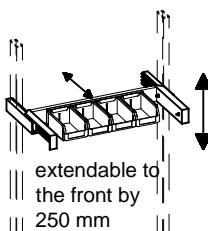
Horizontal holding profile (scope of delivery: without drawer unit)

	Suitable for frame width	Width	Ordering numbers
for holding trays, boxes and tongue-shaped bins Ordering of trays see page 90 in this catalogue	714 mm	618 mm	V 49.4.708
	621 mm	525 mm	V 49.4.608
	526 mm	430 mm	V 49.4.508

Holding rail for storage boxes (scope of delivery: without boxes)	Suitable for frame width	Width	Storage box	Number of boxes per side	Ordering numbers equipped single-sided	equipped double-sided
	714 mm	618 mm	type 1	6	V 49.4.709	V 49.4.710
			type 2	4	V 49.4.711	V 49.4.712
	621 mm	525 mm	type 1	5	V 49.4.609	V 49.4.610
			type 2	3	V 49.4.611	V 49.4.612
	526 mm	430 mm	type 1	5	V 49.4.509	V 49.4.510
			type 2	3	V 49.4.511	V 49.4.512

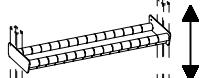
Mounting accessories

Depth variable holding rail for storage boxes (scope of delivery: without boxes)



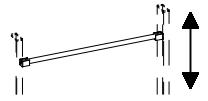
for holding storage boxes type 1 and type 2,
ordering of storage boxes see
page 91 in this catalogue.

Cable roll magazine



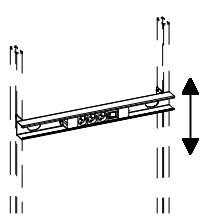
suitable for roll width 80 mm,
 \varnothing 200 mm,
convertible to roll width 80 mm,
 \varnothing 150 mm

Cable roll holder



removable bar \varnothing 18 mm,
suitable for all current rolls

Horizontal holding fixture for multiple socket strip

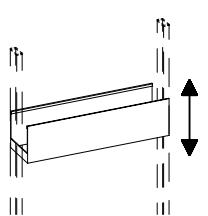


for lateral introduction of multiple socket strips,
with two openings for feed-through of mains lines inclusive plug

Multiple socket strips see page 96 in this catalogue

Suitable for frame width	Width	Storage box	Number of boxes	Ordering numbers
714 mm	618 mm	type 1	4	V 49.4.713
		type 2	3	V 49.4.714
621 mm	525 mm	type 1	4	V 49.4.613
		type 2	-	-
526 mm	430 mm	type 1	4	V 49.4.513
		type 2	-	-

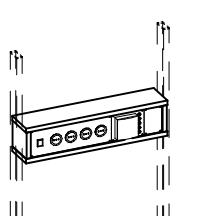
Steel sheet trough



for storing working material,
multiple socket strips and cables etc.

Suitable for frame width	Width	Ordering numbers
714 mm	664 mm	V 49.4.717
621 mm	571 mm	V 49.4.617
526 mm	476 mm	V 49.4.517

Energy cockpit



for fitting energy insert boards acto,
ordering of insert boards
see page 42 - 49 in this catalogue

Suitable for frame width	Size (width x depth x height)	Ordering numbers
714 mm	618 x 160 x 160 mm	V 49.4.718
621 mm	525 x 160 x 160 mm	V 49.4.618
526 mm	430 x 160 x 160 mm	V 49.4.518

Further mounting accessories

Swivelling technique and swivelling elements (page 92 - 94)

Bottle and cup holder, hooks and filing troughs (page 95)

Electric energy supply (page 96/97)

varantec®mobile compact (part 4) See varantec main catalogue page 174 - 177

Caddymobil

"x" please replace by the desired decor of the article.
 (Example: V 49.5.101.4 for decor beech)
 1 = light grey 2 = pale grey, EDB/ESD design
 3 = maple 4 = beech

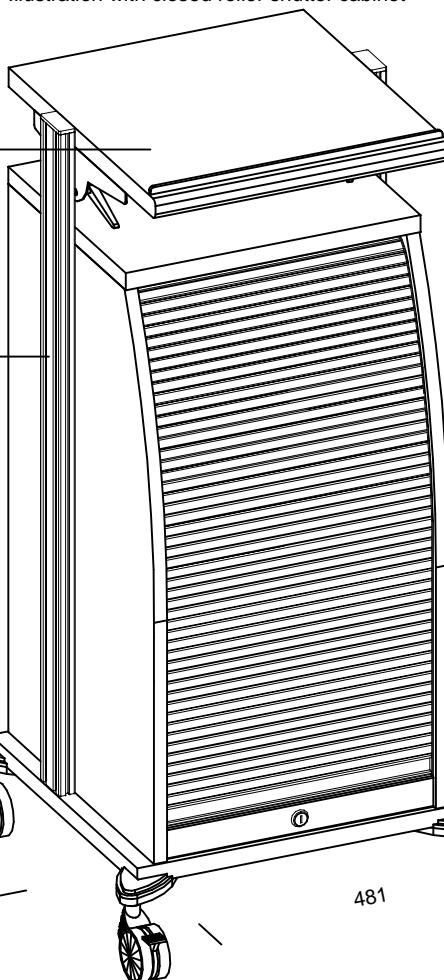
NB = usable width
 NT = usable depth

 Infinitely variable in height

Caddymobil

inclusive inclinable shelf
 and lockable roller shutter cabinet.
Order No. V 49.5.101.x

Illustration with closed roller shutter cabinet

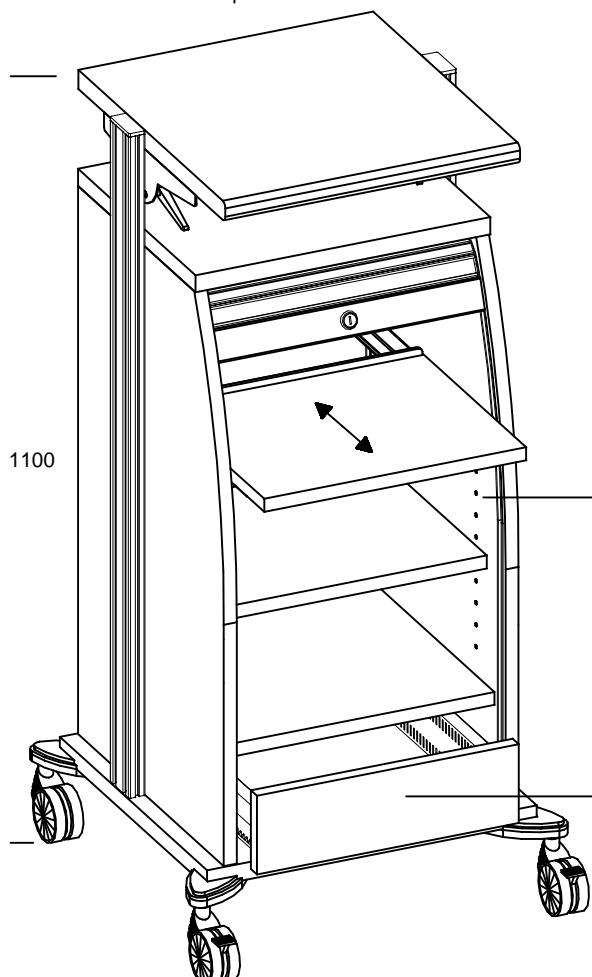

Shelf

Size 430 x 460 x 28 (width x depth x height)
 melamine-laminated with solid steel angles for fitting in the groove of the aluminium profile, with postforming rounding, inclinable to the front by 15°, inclusive 2 adjusting levers and front stopper edge.

Caddymobil

Size 481 x 460 x 1100 mm (width x depth x height)
 Self-contained undercarriage with impact protection, solid base plate with 4 highly stressable steering rollers Ø 75 mm, 2 of them lockable, 2 aluminium foot profiles screwed with the side walls of the roller shutter cabinet to hold the shelf.

Illustration with opened roller shutter cabinet


Lockable roller shutter cabinet

Size: 430 x 460 x 850 mm (width x depth x height)
 adjustable pullout shelf with rear stopper edge,
 adjustable shelf board with rear stopper edge,
 non-detachable shelf board as constructional shelf board with
 rear stopper edge, steel drawer with wooden front,
 327 x 330 mm (usable width x usable depth),
 lockable roller shutter system, paint finish silver grey

Drawer with single pullout

Usable dimensions: 327 x 330 mm (usable width x usable depth)
 fully organisable with separating strips, compartment separators etc.,
 ordering numbers of the organisation elements
 see page 136 and page 30-33 resp. in this catalogue.

Accessories (for all varantec®mobile compact)

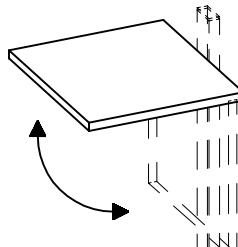
Wiring duct Ø 30 mm



For fitting to the foot profile, cables can be let in and out at any height.

Suitable for frame height	Ordering numbers
780 mm	V 49.6.0703
1100 mm	V 49.6.1103
1300 mm	V 49.6.1303
1600 mm	V 49.6.1603

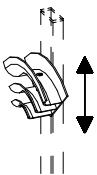
Tiltable shelf



Size (width x depth x height)
400 x 360 x 19 mm,
as additional support for devices, printer etc.
for lateral fitting to the foot profile

Order No. V 49.6.101.x

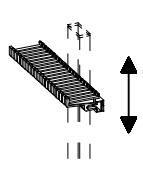
Hose holder



with 3 storing possibilities
for lateral fitting to the foot profile

Order No. V 49.6.102

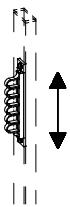
Laboratory cord holder



with 21 supporting elements, 300 mm long
for lateral fitting to the foot profile

Order No. V 49.6.103

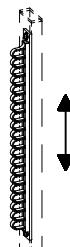
Tool holder



with 5 holding points, 150 mm long
for lateral fitting to the foot profile

Order No. V 49.6.104

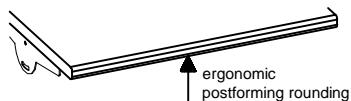
Tool holder



with 19 holding points, 440 mm long
for lateral fitting to the foot profile

Order No. V 49.6.105

Option: Postforming rounding



replaces a serial basic edge on table top and shelves
(from page 150/151)

Order No. V 49.6.115

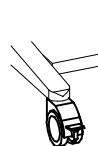
Option: Stopper edge



replaces the serial limiting bow on table tops and shelves
(from page 151)

Order No. V 49.6.116

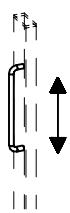
Additional price for: conductive steering rollers



replaces the 4 serial steering rollers Ø 75 mm with basic frames
(from page 150 and 156)

Order No. V 49.6.117

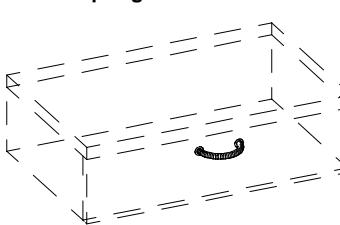
Nicely shaped bow-type handle



for lateral fitting to the foot profile,
as sliding handle

Order No. V 49.6.110

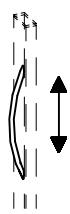
Additional price for: elastic spring steel handle



replaces the serial bow-type handle of keyboard pullouts and drawer units

Order No. V 49.6.120

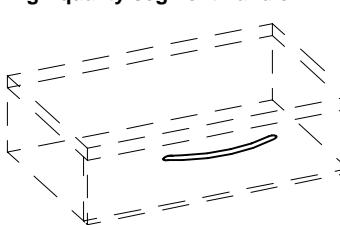
High-quality segment handle



ideally suited for office combined with decor maple and beech
for lateral fitting to the foot profile, as sliding handle

Order No. V 49.6.111

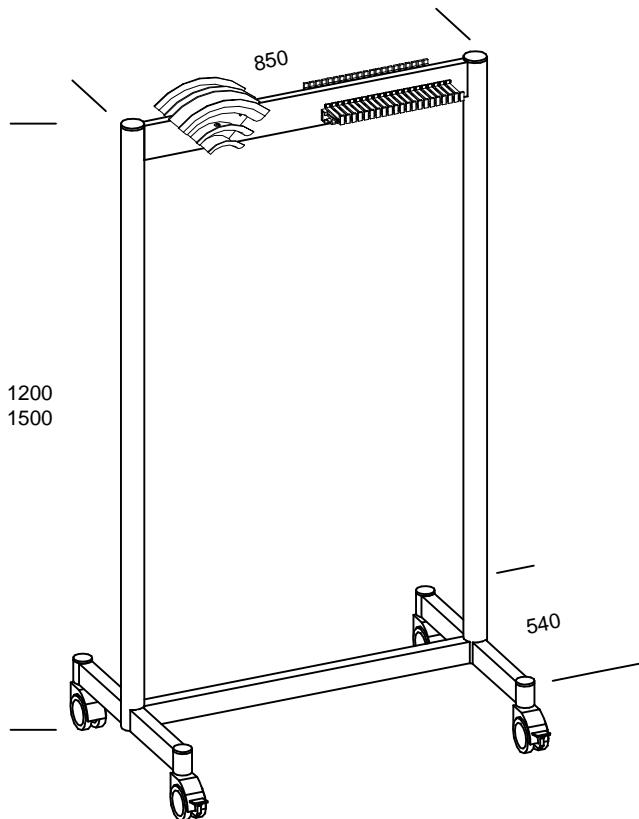
Additional price for: high-quality segment handle



replaces the serial bow-type handle of keyboard pullouts and drawer units

Order No. V 49.6.121

varantec®mobile - Measuring line trolleys

**Measuring line trolley**

Solid welded basic frame with 4 steering rollers Ø 75 mm,
2 of them lockable.

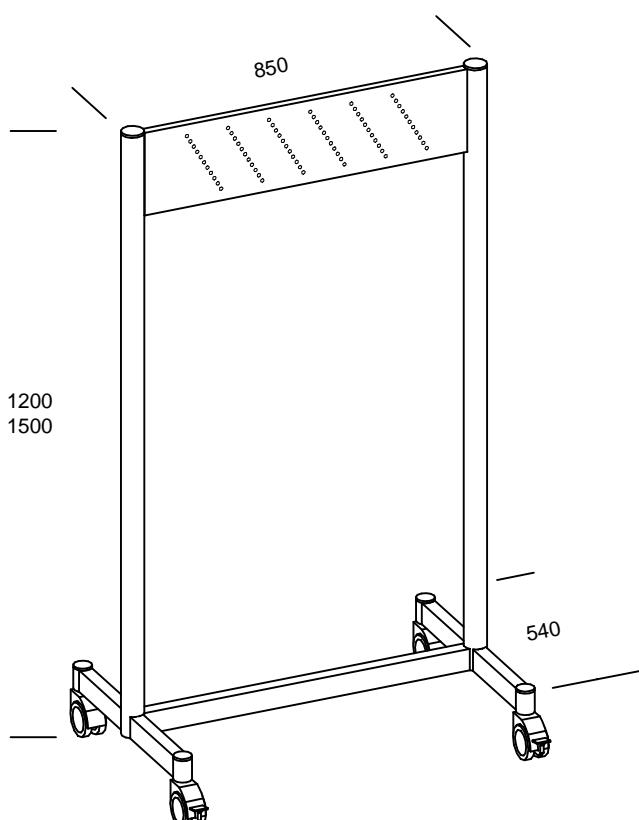
Holding rail on the front and back equipped with:

- 2 laboratory cord holders with 21 carrying elements, 300 mm long
- 2 hose holders with 3 storing points

Frame height 1200 mm
Frame height 1500 mm

Order No. V 50.1.12

Order No. V 50.1.15

**Measuring line trolley**

Solid welded basic frame with 4 steering rollers Ø 75 mm,
2 of them lockable.

Plate with boreholes Ø 7,9 mm,
to hold 66 laboratory cords per side.

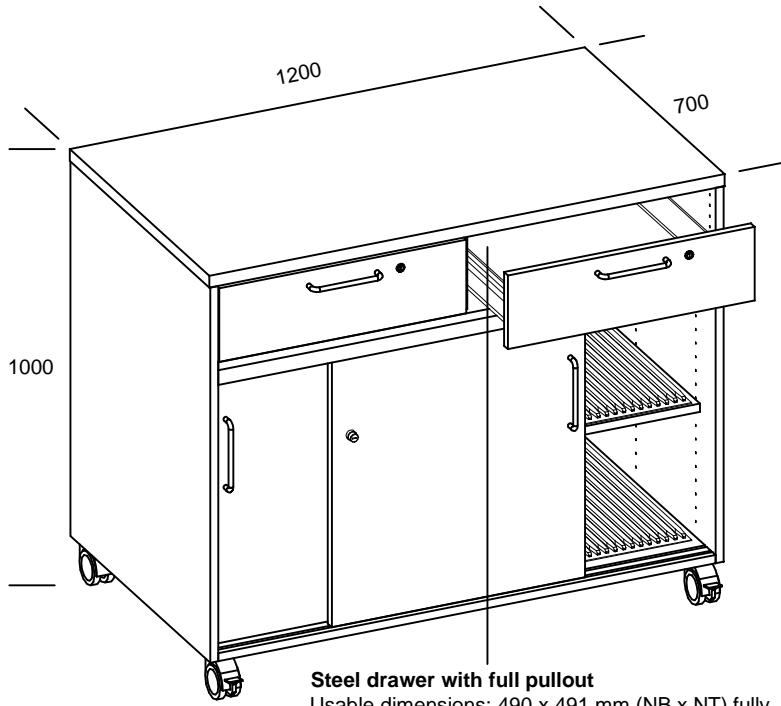
Frame height 1200 mm
Frame height 1500 mm

Order No. V 50.2.12

Order No. V 50.2.15

varantec®mobile - Demonstration didactic trolley

"x" please replace by the desired decor of the article. (Example: V 50.3.101.1 for decor light grey)
 1 = light grey 3 = maple 4 = beech



Steel drawer with full pullout

Usable dimensions: 490 x 491 mm (NB x NT) fully organisable with separating strips, compartment dividers etc., ordering number of the organisation elements see page 136/137 in this catalogue.

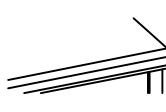
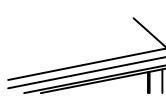
Demonstration didactic trolley

Corpus with 4 steering rollers Ø 75 mm, 2 of them lockable, at the top 2 lockable steel drawers,

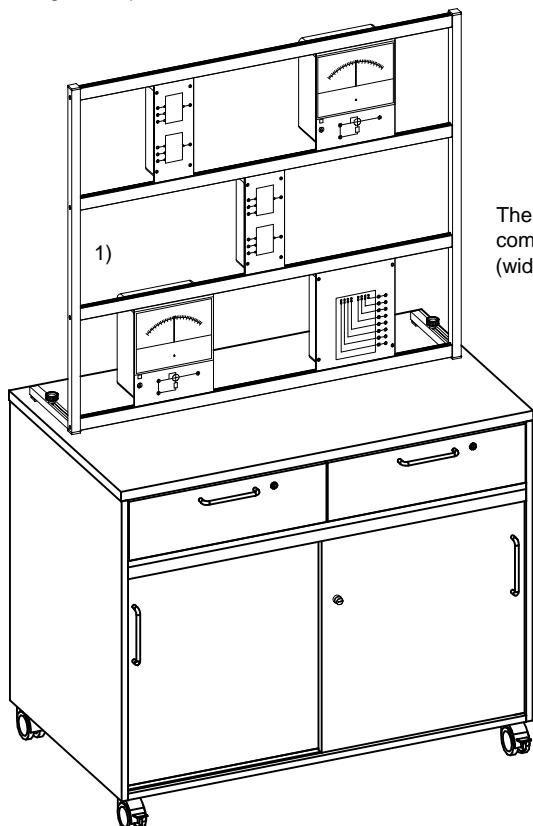
at the bottom lockable sliding door cabinet: 4 compartments covered with grooved mats for space-saving and safe storage of DIN A4 experimenting plates.

Inclusive bow-type handles

Order No. V 50.3.101.x

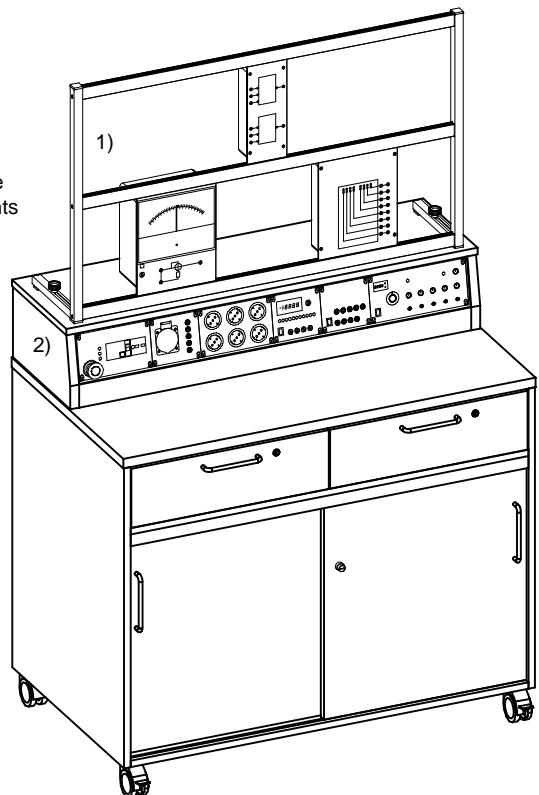
Option: Top panel with postforming rounding (no additional price)	Additional price for: elastic spring steel handle	Additional price for: high-quality segment handle
 replaces the serial basic edge Order No. V 50.3.102	 replaces all serial bow-type handles on the demonstration trolley Order No. V 50.3.103	 replaces all serial bow-type handles on the demonstration trolley Order No. V 50.3.104

Design examples::



The demonstration didactic trolley can be combined with many varantec components (width of table top 1200 mm)

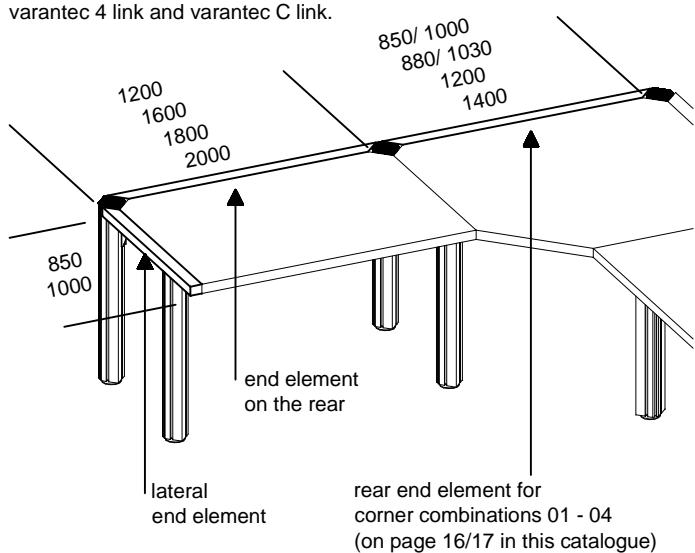
- 1) Experimenting frame on page 82
- 2) Table attachments on page 58/59



Accessories for tables

"x" please replace by the short number of the desired worktop, see page 14 in this catalogue.
 (Example: V4L 51.1.8.09 for a lateral end module suitable for a Tech-board 70 mm)

End elements (see varantec main catalogue page 10)
 for solutions which are flush with the wall with the table series
 varantec 4 link and varantec C link.



Lateral end element (1 pc.)

Table series	table depth	Ordering numbers
varantec 4 link	850 mm	V4L 51.1.8.x
	1000 mm	V4L 51.1.1.x
varantec C link	850 mm	VCL 51.1.8.x
	1000 mm	VCL 51.1.1.x

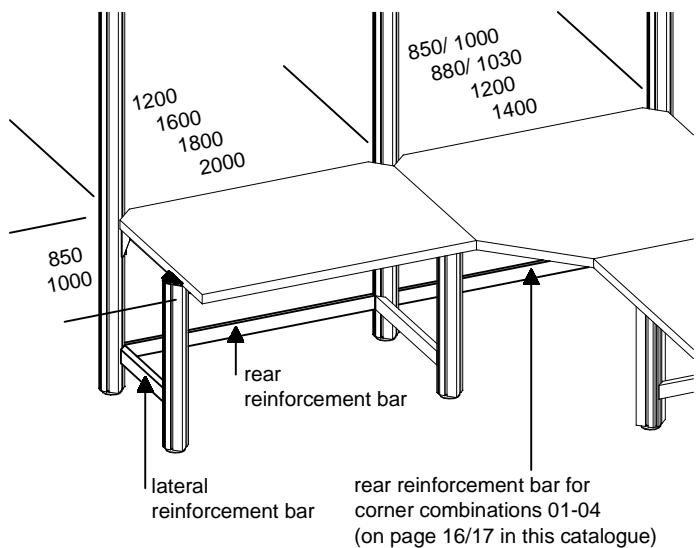
Rear end element (1 pc.)

Table series	Table width	Ordering numbers
varantec 4 link	1200 mm	V4L 51.2.12.x
	1600 mm	V4L 51.2.16.x
	1800 mm	V4L 51.2.18.x
	2000 mm	V4L 51.2.20.x

Rear end element for corner combinations (1 pc.)

Table series	Combination form	Table width	Ordering numbers
varantec 4 link	01 	850 mm	V4L 51.3.18.x
		1000 mm	V4L 51.3.11.x
	02 	880 mm	V4L 51.3.28.x
		1030 mm	V4L 51.3.21.x
	03 	1200 mm	V4L 51.3.31.x
	04 	1400 mm	V4L 51.3.41.x

Reinforcement bars
 for particularly heavy loads



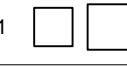
Lateral reinforcement bar (1 pc.)

Table series	table depth	Ordering numbers
varantec 4 link	850 mm	V4L 51.4.8
	1000 mm	V4L 51.4.1
varantec 4 classic	850 mm	V4C 51.4.8
	1000 mm	V4C 51.4.1

Rear reinforcement bar (1 pc.)

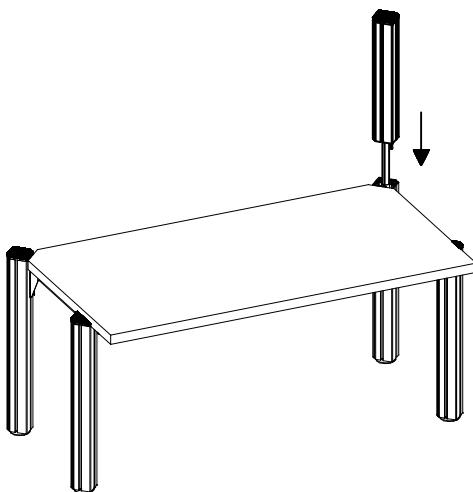
Table series	Table width	Ordering numbers
varantec 4 link	1200 mm	VL 51.5.12
	1600 mm	VL 51.5.16
	1800 mm	VL 51.5.18
	2000 mm	VL 51.5.20
varantec 4 classic	1200 mm	VC 51.5.12
	1600 mm	VC 51.5.16
	1800 mm	VC 51.5.18
	2000 mm	VC 51.5.20

Rear reinforcement bar for corner combinations (1 pc.)

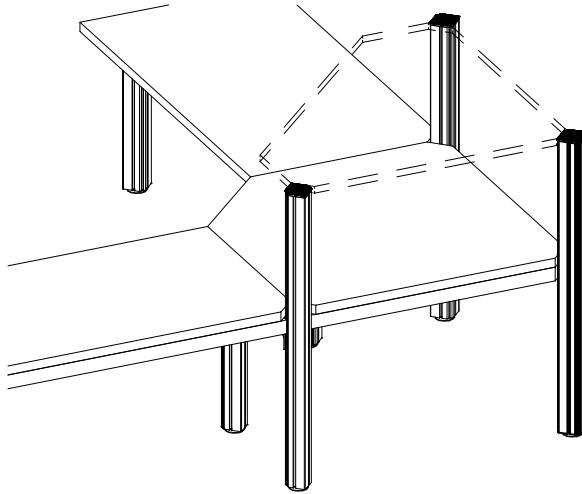
Table series	Combination form	Table width	Ordering numbers
varantec 4 link	01 	850 mm	V4L 51.6.18
		1000 mm	V4L 51.6.11
varantec 4 link	02 	880 mm	V4L 51.6.28
		1030 mm	V4L 51.6.21
	03 	1200 mm	V4L 51.6.31
	04 	1400 mm	V4L 51.6.41

Heightening adapter (see varantec main catalogue page 19)

- are attached to available varantec system foot profiles
- allow the subsequent extension of the system
- varantec system foot profiles can endlessly be led to the top


Additional price for a heightened foot profile

- varantec system foot profiles will be replaced by higher foot profiles
- not for the later extension
- varantec system foot profiles can endlessly be led to the top



The additional price for a heightened foot profile is applied as follows:

- with corner combinations form 01 - 04 of the table series varantec 4 link (on page 16/17) for linking shelves, cockpits etc.
- for heightening a foot profile up to the ceiling

For heightening from	to	Ordering numbers (1 pc.)
780 mm	1000 mm	V 51.7.0710
	1300 mm	V 51.7.0713
	1600 mm	V 51.7.0716
	1800 mm	V 51.7.0718
	2000 mm	V 51.7.0720
	2200 mm	V 51.7.0722
	ceiling height*	V 51.7.0700
1300 mm	1600 mm	V 51.7.1316
	1800 mm	V 51.7.1318
	2000 mm	V 51.7.1320
	2200 mm	V 51.7.1322
	ceiling height*	V 51.7.1300
1600 mm	1800 mm	V 51.7.1618
	2000 mm	V 51.7.1620
	2200 mm	V 51.7.1622
	ceiling height*	V 51.7.1600
1800 mm	2000 mm	V 51.7.1820
	2200 mm	V 51.7.1822
	ceiling height*	V 51.7.1800
2000 mm	2200 mm	V 51.7.2022
	ceiling height*	V 51.7.2000
2200 mm	ceiling height*	V 51.7.2200

*Please indicate the desired ceiling height

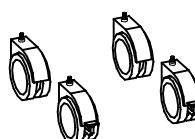
Total height of the rear foot profile	Ordering numbers (additional price per foot)
1000 mm	V 51.8.0710
1300 mm	V 51.8.0713
1600 mm	V 51.8.0716
1800 mm	V 51.8.0718
2000 mm	V 51.8.0720
2200 mm	V 51.8.0722
ceiling height*	V 51.8.0700

* Please indicate the desired ceiling height

Steering roller set

consisting of 4 steering rollers Ø 125 mm,
2 of them lockable, overall height 149 mm.

For the movable design of a varantec table



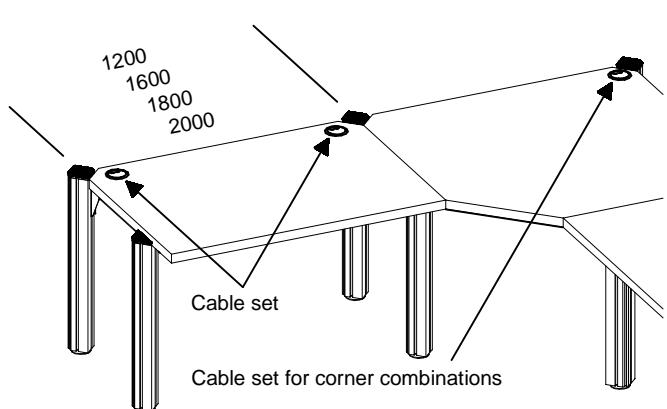
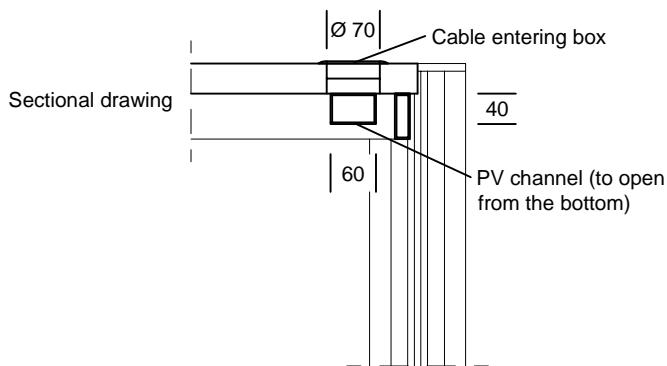
Design	Ordering numbers
not conductive	V 51.9.101
conductive	V 51.9.102

Accessories for tables / electrification

Cable set (see varantec main catalogue page 29)

PVC channel on the underside and 2 cable entering box Ø 70 mm, embedded in the table top (for corner combinations with 1 box)

for tables without cable flap (table type design 1)



Cable set

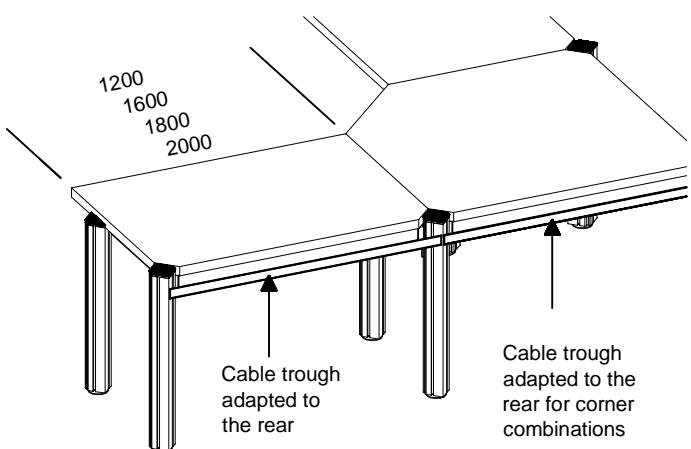
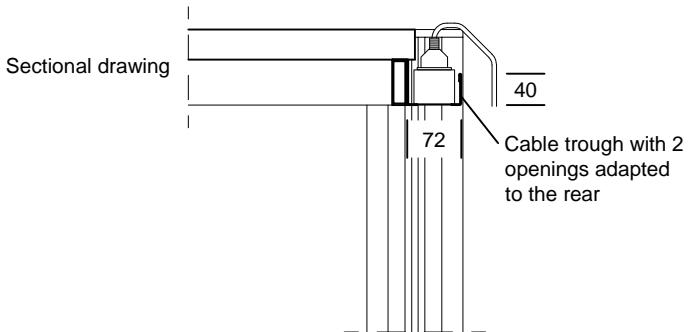
Table series	Table width	Ordering numbers
varantec 4 link varantec C link	1200 mm	VL 52.1.12
	1600 mm	VL 52.1.16
	1800 mm	VL 52.1.18
	2000 mm	VL 52.1.20
varantec 4 classic varantec C classic	1200 mm	VC 52.1.12
	1600 mm	VC 52.1.16
	1800 mm	VC 52.1.18
	2000 mm	VC 52.1.20

Cable set for corner combinations

Ordering numbers
V 52.2.101

Cable trough adapted to the rear (see varantec main catalogue page 29)

Cable trough made of sheet steel with 2 openings for feedthrough of mains lines inclusive plug



Cable trough adapted to the rear

Table series	Table width	Ordering numbers
varantec 4 link	1200 mm	V4L 52.3.12
	1600 mm	V4L 52.3.16
	1800 mm	V4L 52.3.18
	2000 mm	V4L 52.3.20
varantec 4 classic varantec C link varantec C classic	1200 mm	V 52.3.12
	1600 mm	V 52.3.16
	1800 mm	V 52.3.18
	2000 mm	V 52.3.20

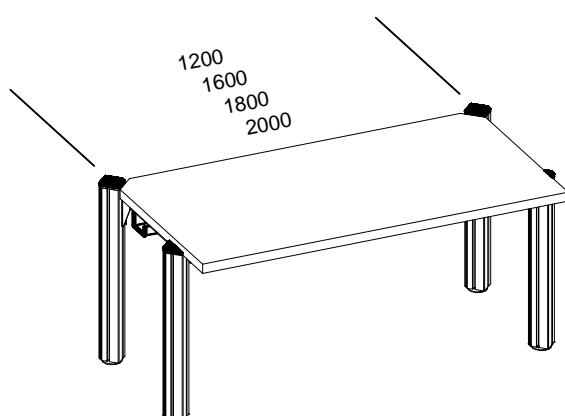
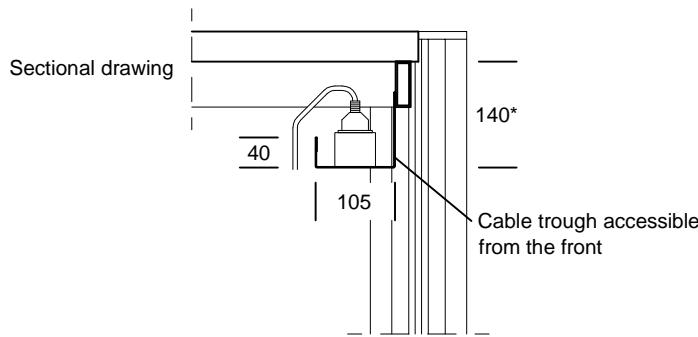
Cable trough adapted to the rear for corner combinations

Ordering numbers
V 52.4.101

Cable trough, accessible from the front

Cable trough made of sheet steel, to hold a high volume of cables and multiple socket strips, accessible from the front, laterally open for optimal wiring.

for tables without cable flap (table type design 1)



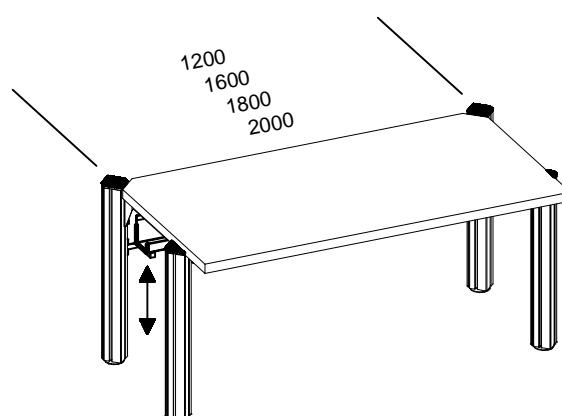
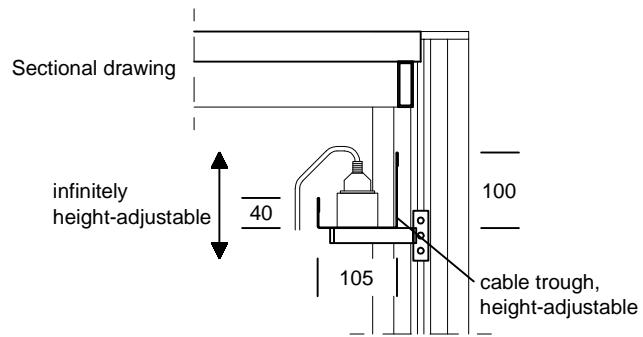
Cable trough, accessible from the front

Table series	Table width	Ordering numbers
varantec 4 link varantec C link	1200 mm	VL 52.5.12
	1600 mm	VL 52.5.16
	1800 mm	VL 52.5.18
	2000 mm	VL 52.5.20
varantec 4 classic varantec C classic	1200 mm	VC 52.5.12
	1600 mm	VC 52.5.16
	1800 mm	VC 52.5.18
	2000 mm	VC 52.5.20

*140 mm height with worktops of 30 mm and 40 mm thickness
130 mm height with worktops of 70 mm thickness

Cable trough, height adjustable (see varantec main catalogue page 135)

Cable trough made of sheet steel, to hold a high volume of cables and multiple socket strips, for connection to two system foot profiles, infinitely height-adjustable.



Cable trough, height adjustable

Table series	Table width	Ordering numbers
varantec 4 link varantec C link	1200 mm	VL 52.6.12
	1600 mm	VL 52.6.16
	1800 mm	VL 52.6.18
	2000 mm	VL 52.6.20
varantec 4 classic varantec C classic	1200 mm	VC 52.6.12
	1600 mm	VC 52.6.16
	1800 mm	VC 52.6.18
	2000 mm	VC 52.6.20

Accessories for tables / electrification

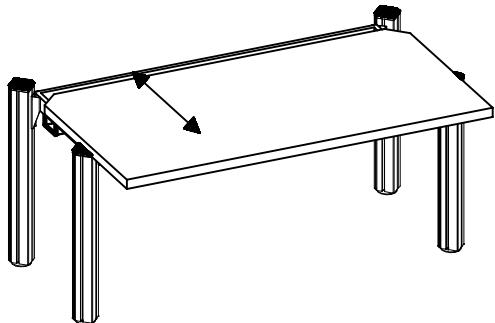
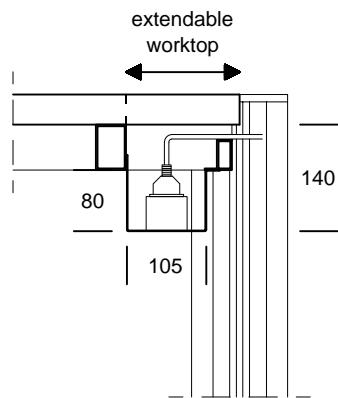
Additional price for an extendable worktop inclusive deep cable trough

(see varantec main catalogue page 29)

By pressing a push-button the worktop is unlocked and can easily be moved to the front. Inclusive deep cable trough made of sheet steel to hold high volumes of cable and multiple socket strips, laterally open for optimal wiring.

for tables without cable flap (table type design 1)

sectional drawing



Additional price for an extendable worktop

Order No.
V 53.1.101

Cable entering box

made of plastics, colour light grey, with spring-loaded rotatable segment in the lid. To feed cables with plugs through, the lid can be removed and will then be clipped again to the outer ring.

\varnothing 50 mm



\varnothing 70 mm



\varnothing (usable dimension)

50 mm

70 mm

Cable cutout

15 x 30 mm

20 x 45 mm

Ordering numbers

V 53.2.101

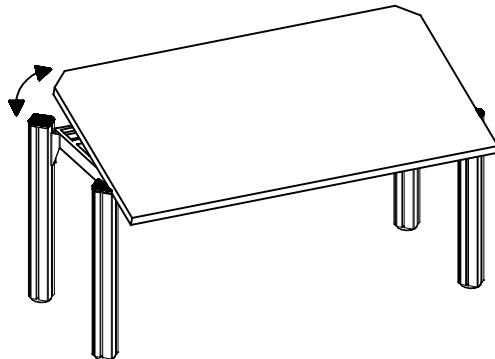
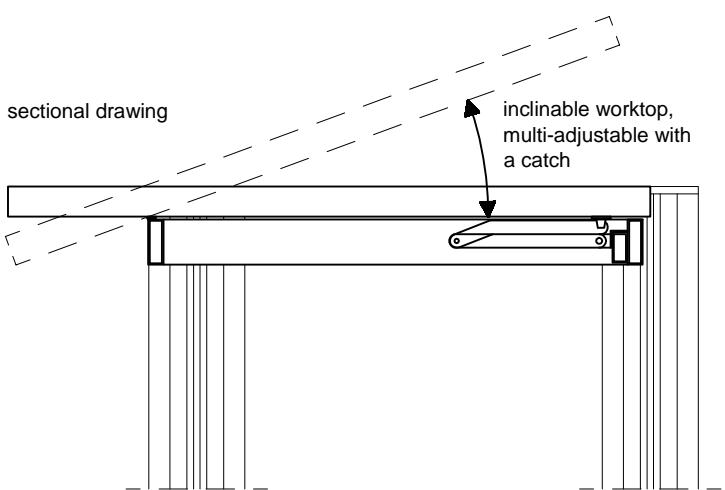
V 53.2.102

Additional price for an inclinable worktop

The worktop is multi-adjustable by means of a catch. The frame design is changed with this table type: in the front area the steel edge is flush with the front edge of the two aluminium system foot profiles, in the rear area there is an additional edge to which both the height adjusters are mounted.

for tables without cable flap (table type design 1)

sectional drawing



Additional price for an inclinable worktop

Order No.
V 53.1.102

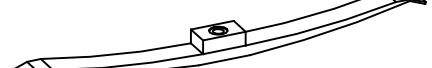
Cable clip

made of plastic, colour grey, for the quick and clear laying of cables, easily mountable underneath the worktop/shelf, solid bow with gripper lip, optionally with one or two gripper lips.

1 gripper lip



2 gripper lips



Design

1-lippig

2-lippig

Number

10 pcs.

10 pcs.

Ordering numbers

V 53.2.105

V 53.2.106

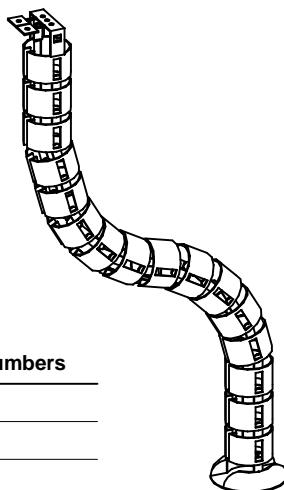
Electrification - Other

Flexible energy chain

See varantec main catalogue page 135

Made of plastics, colour optionally black or white aluminium, for guiding the cables with plug vertically from the floor to the table top.

Cable guiding Ø 60 mm consisting of several individual members inclusive table top adapter and base.



For maximum height	Colour	Ordering numbers
815 mm	black	V 53.2.111
	white aluminium	V 53.2.112
1280 mm	white aluminium	V 53.2.113

Additional parts for electrification

Additional part	Specification	Ordering numbers
Mains supply	one-phase inclusive fivefold distribution	V 53.3.101
	three-phase inclusive fivefold distribution	V 53.3.102
Additional distributing cabinet	one-phase fivefold	V 53.3.103
	three-phase fivefold	V 53.3.104
Mains supply cable	one-phase with Schuko socket	V 53.3.105
	three-phase with CEE plug	V 53.3.106
Connection cable	one-phase to the next table	V 53.3.107
	three-phase to the next table	V 53.3.108
Mains adapter connector	one-phase for connection to fivefold distribution	V 53.3.109
	three-phase for connection to fivefold distribution	V 53.3.110
Mains transfer socket	one-phase	V 53.3.111
	three-phase	V 53.3.112
Sliding rails, 1 pair	for cockpits, attachments and 19 inch racks 360 mm deep	V 53.3.113
	for cockpits and attachments 500 mm deep	V 53.3.114
	for PC pedestal 649 mm deep	V 53.3.115
	for PC pedestal 779 mm deep	V 53.3.116
Fastening kit	for 19 inch slide-in items, each consisting of 4 screws, spring nuts and washers	V 53.3.117

Other articles

See ABZ catalogue page

Soft PVC mats for table tops	78
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Sliding blocks for varantec®aluminium system foot profile

See varantec main catalogue page 18/19

The varantec®aluminium system foot profile

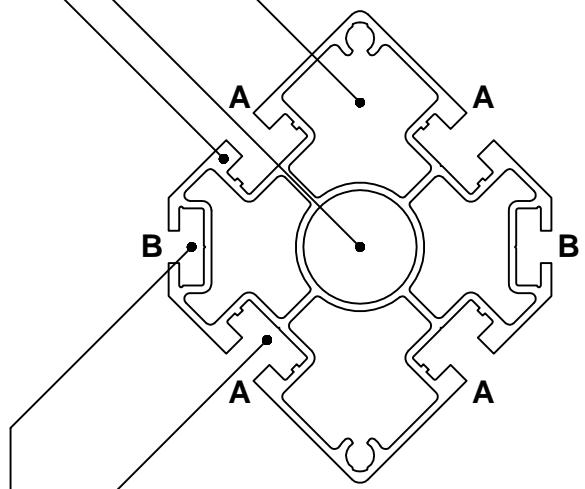
Reinforced wall thickness
for supporting high loads

Central pipe

Supporting structure for worktops, attachments and cockpits.
Coupling place for monitors, organisation aids and lighting.

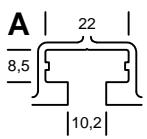
Cable chamber

Four generously designed cable chambers for holding compressed air lines, message and data lines, mains cables and further communication lines.



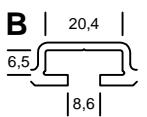
Large profile groove A

for the solid connection of work tops, shelves, cockpits and all system components at any height.



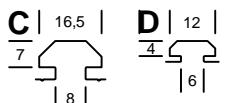
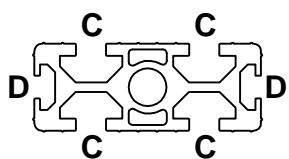
Profile groove B

for the flexible adaption of all current components such as system channel, monitor swivel arm etc.

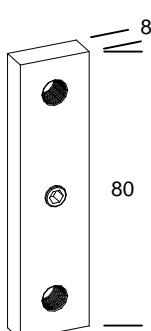


The aluminium profile 60 x 23 mm

- usable as horizontal aluminium supporting rail see page 107 in this catalogue
- usable as system foot profile see page 22 in the ABZ catalogue (The consistent economic working place system from A to Z)



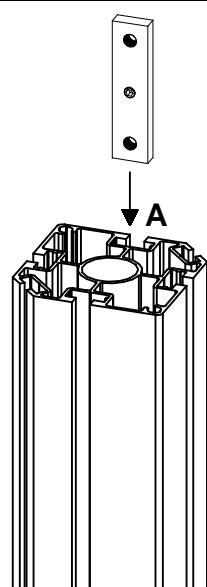
Sliding block 1



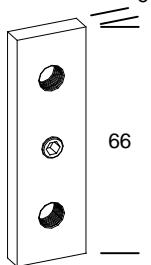
for profile groove A

thread M8

Order No.
V 54.1.101



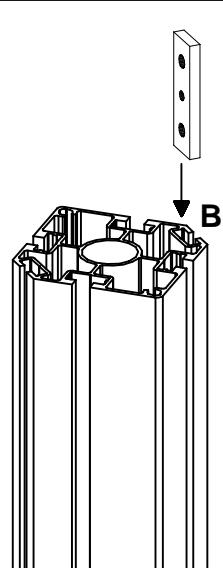
Sliding block 2



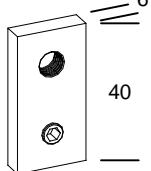
for profile groove B

thread M8

Order No.
V 54.2.101



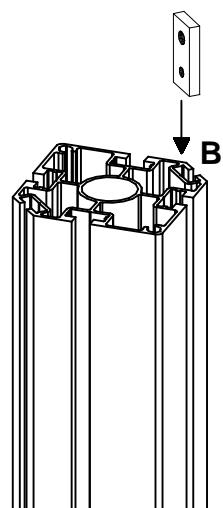
Sliding block 3



for profile groove B

thread M8

Order No.
V 54.3.101



Sliding block 4

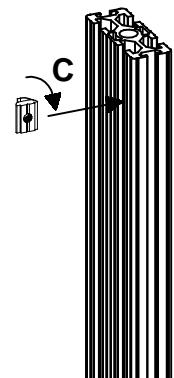
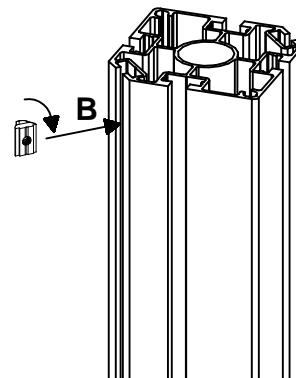


for profile groove A

thread M6 thread M8

Order No.
V 54.4.101 **Order No.**
V 54.4.102

for supporting all system
components
**for later fitting in the
groove**



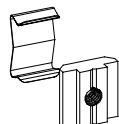
for profile groove B or C

thread M6 thread M8

Order No.
V 54.4.103 **Order No.**
V 54.4.104

Sliding block 5

inclusive spring (being a mounting and positioning aid, sliding blocks are also usable without spring)



for profile groove A

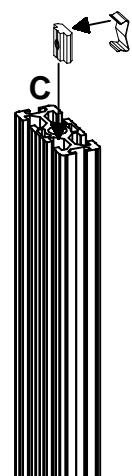
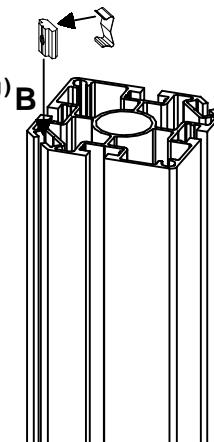
thread M6 thread M8

Order No.
V 54.5.101 **Order No.**
V 54.5.102

for profile groove D (without spring)

thread M4 thread M5

Order No.
V 54.5.105 **Order No.**
V 54.5.106



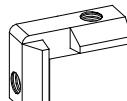
for profile groove B or C

thread M6 thread M8

Order No.
V 54.5.103 **Order No.**
V 54.5.104

for supporting all system
components such as
universal adapter, mounting
accessories etc.

Angular sliding block 6



for profile groove B or C

thread M6

Order No.
V 54.6.101

for profile groove D

thread M5

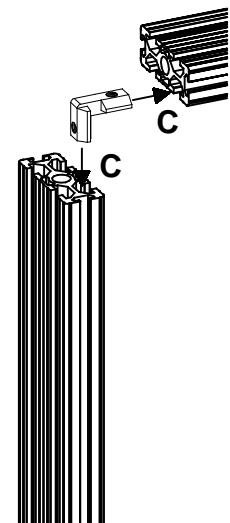
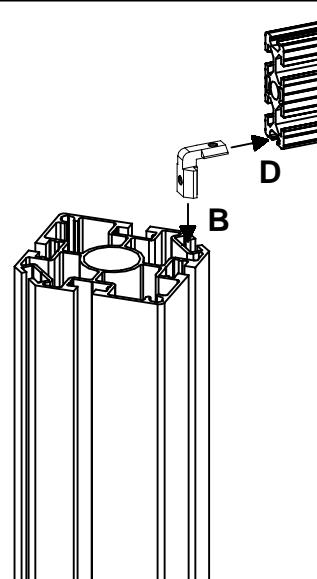
Order No.
V 54.6.103

for profile groove B/D or C/D

thread M5

Order No.
V 54.6.102

for supporting all system
components such as
horizontal aluminium
holding rails etc.



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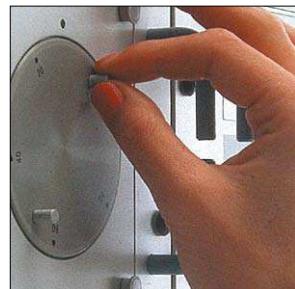
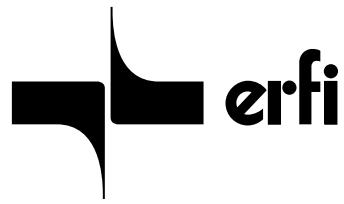
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