# **TPH workbenches**

The TPH workbench already includes a pair of uprights and one shelf; composing our best selling workstation set. It has its own range of accessories, also in stock, and covering the essential, basic needs of any professional workstation.

### Stepless height adjustment

The height of TPH workbenches can be steplessly adjusted from 650 to 900 mm, which makes these benches suitable for work while sitting or standing. The height adjustment of the laminate shelf is between 1080-1550 mmm. Load capacity for the bench top is 300 kg and for the shelf 50 kg even load



- Standard and cost-effective workbench • with one shelf
- Suitable for a wide range of tasks and environments
- Essential range of accessories for basic needs
- Steel frame with loading capacity up to 300 kg

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#### **ACCESSORIES ON PAGE 56**



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# **Designing** TPH workstation



- Stepless height adjustment with allen-key between 650-900 mm.
- Frames are of epoxy powder coated steel in grey RAL 7035.
- Includes a pair of uprights and one shelf

#### Workbench TPH

Bench size W x D mm	Shelf size W x D mm	Max load kg	Code	Code ESD
1200 x 700	1200 x 310	300	TPH712	TPH712 ESD
1500 x 700	1500 x 310	300	TPH715	TPH715 ESD
1800 x 700	1800 x 310	300	TPH718	TPH718 ESD
1500 x 900	1500 x 310	300	TPH915	TPH915 ESD
1800 x 900	1800 x 310	300	TPH918	TPH918 ESD



## Laminate bench top

- 25 mm low pressure laminate
- Light grey surface
- Plastic edging

## ESD bench top

- Light grey laminate surface
- Grey edging
- Thickness 25 mm
- Semi-conductive (ESD)



## Lower shelf for TPH

Not enough space above the workstation? Then utilise the space below. The lower shelf for TP bench simply hangs on the horizontal bars.

Name	Size W x D mm	Max load kg	Code
Lower shelf	1080 x 500	50	AT120 TPH
Lower shelf	1380 x 500	50	AT150 TPH
Lower shelf	1680 x 500	50	AT 180 TPH



## Corner workbench TPH KK

A corner workbench can be used with two TPH benches (with one H-frame pair) to create a 90 ° angle setup. TPH KK unit consists of a worktop, two H-frames and a leg in the middle. Front side 565 mm.

Bench size W x D mm	Max load kg	Code	Code ESD
1100 x 1100	150	TPH707 KK	TPH707 KK ESD
1300 x 1300	150	ТРН909 КК	TPH909 KK ESD

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# Workbench accessories



# Accessories for WB



Upright profiles AL2X



Accessory frame AKK



Shelf ALH



Lower shelf AT



Backstop LIST

#### Upright profiles AL2X

<u> </u>			
Size W ${\rm x}{\rm H}{\rm mm}$	Suitable for	Code	Code ESD
1063 x 900	WB811	AL2X110 W	AL2X110 W
1489 x 900	WB815	AL2X150 W	AL2X150 W
1789 x 900	WB818	AL2X180 W	AL2X180 W
Needed for mou	ntina accessories to	WB benches. Includ	es 2 vertical and 1

Needed for mounting accessories to WB benches. Includes 2 vertical and 1 horizontal profile. With 3 cable clips (CC8).

#### Accessory frame AKK

Size W x D mm	Suitable for	Code	Code ESD
730 x 540	AL2X150 W AL2X180 W	AKK70	AKK70
690 x 500 + 690 x 500	AL2X150 W	AKK150	AKK150
690 x 500 + 990 x 500	AL2X180 W	AKK180	AKK180

The accessory frame divides the space between the upright profiles into 2 modules. AKK frame includes 1 vertical and 1 horizontal profile. Useable height 500 mm.

#### Shelf ALH

Size W x D mm	Suitable for	Code	Code ESD
1073 x 310	AL2X110 W, combination AL2X180 W + AKK180	ALH110	ALH110 ESD
1500 x 310	AL2X150 W	ALH150	ALH150 ESD
1800 x 310	AL2X180 W	ALH180	ALH180 ESD

Height adjustable shelf. 25 mm laminated particle board. Load capacity 50 kg. Mount on upright profiles.

Lower shelf AT					
Size W x D mm	Max load kg	Suitable for	Code	Code ESD	
828 x 400	50	WB811	AT110 WB	AT110 WB ESD	
1255 x 400	50	WB815	AT150 WB	AT150 WB ESD	
1555 x 400	50	WB818	AT180 WB	AT180 WB ESD	

Height adjustable lower shelf, 25 mm laminated particle board. Mount between the legs.

#### Backstop LIST

Backstop Elet		
Size W x D x H mm	Suitable for	Code
1400 x 52 x 27	ALH 1 50, AT 1 50 WB, AT 1 50 TPH	LIST150
1700 x 52 x 27	ALH 1 80, AT 1 80 WB, AT 1 80 TPH	LIST180

Prevents items from falling off the shelf. Can be fixed on the lower shelf AT or on the shelf ALH.

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#### Divider hoops PDH

Height mm	Suitable for	Code	Code ESD		
400	ALH	PDH	PDH		
Used in combination with shelf ALH. Comes in sets of 5.					

#### Perforated panel ARL

Size W x H mm	Suitable for	Code	Code ESD
668 x 500	AKK70, AKK150	ARL70	ARL70
968 x 500	AKK180	ARL100	ARL100

Mount on accessory frame AKK. The size of the perforation is  $9 \times 9$  mm, center to center 38 mm.

#### Adjustable shelf ASH

Size W x D mm	Suitable for	Code	Code ESD
660 × 400	AKK70, AKK150, AKK180	ASH70	ASH70 ESD
960 x 400	AKK180	ASH100	ASH100 ESD
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Continuous adjustment for depth, height and angle. Shelf of 25 mm laminated particle board. Lipped front edge. Load capacity 35 kg static load. Mount on accessory frame AKK.

#### Bin profile BP

Length mm	Suitable for	Code	Code ESD	
685	AKK 70, AKK150, AKK180	BP70	BP70 ESD	
985	AKK180	BP100	BP100 ESD	
Aluminium profile for stacking and picking bins. Mount on accessory frame AKK.				

#### Swivel arm with tray AKV

Size W x D mm	Suitable for	Code	Code ESD	
460 x 210 (tray) AL2X upright profiles		AKV400	AKV400 ESD	
Lockable, angle adjustable steel tray with swivel radius of 360°. Length of swivel arm 590 mm. Max. load 15 kg.				

#### Component rack EPL

Size W x D x H mm	Suitable for	Shelves number	Code ESD
455 x 200 x 290	AKV	3	EPL12 ESD
	C · 1		

Rack with three fixed shelves. Semiconductive epoxy powder coated steel in light grey (RAL 7035). Bins ordered separately, page 54.

#### Component rack holds:

 12 stacking bins 1015-4ESD or 12 picking bins 30-1L-4ESD or 6 picking bins 30-2L-4ESD or 6 picking bins 30-23L-4ESD.

#### Document stand WDA

Size W x H mm	Suitable for	Code	Code ESD
440 x 300	AL2X upright profiles	WDA	WDA ESD
Document stand A3 with swivel arm. Epoxy powder coated steel: light grey.			

Arm length 220 mm. Tilt 75°.



#### Divider hoops PDH



Perforated panel ARL



Adjustable shelf ASH



Bin profile BP



Swivel arm with tray AKV



Component rack EPL



Document stand WDA

WB

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Bottle holder CH



Recycling material bin PRMB



Tool holder box PPH



Tool tray PTH



Support bracket HSB



Cable tidy WBCT



Cable clip set CC

#### Bottle holder CH

Size $W \times D \times H$ mm	Ømm	Suitable for	Code	Code ESD
110 x 105 x 120	80	AL2X upright profiles	СН	СН
Practical holder for bottle or cup. Made of black polypropylene.				

#### Recycling material bin PRMB

Size	Suitable for	Code
W x D x H mm		
530 x 280 x 585	WB benches	PRMB2
530 x 280 x 585	TP benches	PRMB
The 60 ltr bin with steel brackets has a maximum load of 15 kg and can be positioned on either side or rear of the bench.		

#### Tool holder box PPH

Size	Suitable for	Code	
$W \times D \times H mm$			
400 x 300 x 140	WB and TP benches	PPH TXL	PPH TXL
PPH TXL with two blu			

#### Tool tray PTH

Size	Suitable for	Code
WxD mm		
1000 x 60	WB benches	PTH 100
The tool tray guara hand.	ntees a clean working spo	ace, while tools are close to

#### Support bracket HSB

Length mm	Suitable for	Code	Code ESD
1073	AL2X110 W	HSB110	HSB110
1500	AL2X150 W	HSB150	HSB150
1800	AL2X180 W	HSB180	HSB180

Support bracket of steel for suspending power tools and lighting units. Mount on upright profiles.

#### Cable tidy WBCT

Size W x D x H mm	Suitable for	Code	Code ESD
948 x 64 x 204	WB811	WBCT110	WBCT110
1375 x 64 x 204	WB815	WBCT150	WBCT150
1675 x 64 x 204	WB818	WBCT180	WBCT180
Mount on leg frame. A	cable tidy is stand	lard equipment on	WB C and WB

Mount on leg frame. A cable tidy is standard equipment on WB C and WB EL models.

#### Cable clip set CC

Set	Suitable for	Code	Code ESD
5 pieces	AL2X upright profiles	CC8	CC8
The cable clip set will hold cables etc. securely and neatly in place along			

the bench frame. The clips locate in the 8 mm profile slot.

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#### Keyboard shelf WKA

	Size W x D mm	Suitable for	Code	Code ESD
	500 x 220 (shelf)	220 (shelf) AL2X upright profiles		WKA ESD
Keyboard shelf with swivel arm. Epoxy powder coated steel, Load capo				

15 kg. Arm length 220 mm.

#### PC stand CPU

	Width	Height	Suitable for	Code
	130- 240 mm	395- 500 mm	WB and TP/TPH benches	CPU
	340- 460 mm	180- 285 mm	SAP, CTR, WTR trolleys	
An adjustable holder for a			vither vertical or horizontal	CPUL to mount under

An adjustable holder for either vertical or horizontal CPU, to mount underneath the table worktop.

#### LCD bracket MH

Max load kg	Suitable for	Code	
15	AL2X upright profiles	MH	

The quick-release mechanism is equipped with the standard used flat-screen mount  $75\times75$  and 100  $\times$  100 for the mounting of all normal flat-screens.

#### LCD swivel arm MA

Max load kg	Suitable for		Code	
10	AL2X upright profiles		MA	
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The quick-release mechanism is equipped with the standard flat-screen mount 75 x 75 and 100 x 100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

#### LCD swivel arm MA2

Max load kg	Suitable for	Code	
15	AL2X upright profiles	MA2	

The quick-release mechanism is equipped with the standard, widely used flat-screen mount 75 x 75 and 100 x 100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

#### Tablet bracket MY

Suitable for	Code
MH, MA or MA2	MY
For 7-10" tablets. Requires either an MH, MA or MA2 swivel arm.	

#### Power channels CJK

Dims mm	Suitable for	Code
Profile 631	AL2X upright profiles	CJK70
Profile 931	AL2X upright profiles	CJK100
3 double socke	ets (E1) and a switch (E2)	CJK70 SET
Double socket		El
Switch		E2
Automatic fuse 10 A		E3
Automatic fuse/earth leakage switch 10 A/30 mA		E4
Emergency-stop-switch		E5
Data connector/shielded for Cat.6 cable		E6

Can be fitted with a choice of components, ordered separately. All meet with CE requirements. 3 m cable is included. Supplied wired and ready for use. A finished CJK 70 SET includes 3 double sockets (E1) and a switch (E2). Other sets are also available.



#### Keyboard shelf WKA



#### PC stand CPU



#### LCD bracket MH



#### LCD swivel arm MA



#### LCD swivel arm MA2



#### Tablet bracket MY



CJK70 SET

WB

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