

eUP

Technical description

1. Desks

1.1. Table top

Fixed table tops – made of melamine faced chipboard (MFC), thickness 25 mm or 19 mm, 2 mm edge in glue technology as standard, or laser edge as an option. 3 mm edge in glue technology, available for table top thickness 25 mm as an option.

Available shape: rectangular in defined range of dimensions. Grommets and media ports (in various types and configurations) are an integral part of product and do not need to be ordered separately – available as an option.

1.2. Base

T-legs with electric height adjustment in range of 500 mm (eUP2) – two-segment angular columns made of steel profile – dimensions: 70 × 70 mm, 60 × 60 mm, from bottom to top respectively, with foot equipped with levelling glides, levelling in range of ± 10 mm. Each column is equipped with a drive connected with control box.

Available plug standards: European (EU), British (GB), and Swiss (CH). Control panel for height adjustment – up & down button.

Anti-Collision function – (overload with gyro sensor) while moving part of the desk hits an obstacle, function detects table top tilt, then

table top stops and reverses to safe position. Function available as standard.

Telescopic frame – adjustable in range of 1200–1600 mm.

Finish options – powder-coated.

T-legs with electric height adjustment in range of 650 mm (eUP3) – leg consists of three-segment angular column made of steel profile – dimensions: 70 × 70 mm, 60 × 60 mm, 50 × 50 mm from bottom to top respectively, foot equipped with levelling glides, levelling in range of 10 mm. Each column is equipped with a drive connected with control box.

T-legs with electric height adjustment in range of 650 mm with quick-assembly system (eUP3 PRO) – leg consists of three-segment angular column made of steel profile – dimensions: 70 × 70 mm, 60 × 60 mm, 50 × 50 mm from bottom to top respectively, foot equipped with levelling glides, levelling in range of 10 mm. Each column is equipped with a drive connected with control box. Column fixed to frame without tools and secured with a lever

Available plug standards: European (EU), British (GB), and Swiss (CH).

Control panel for height adjustment – control

panel with display and memory function (for 3 heights).

Anti-Collision function – (overload with gyro sensor) while moving part of the desk hits an obstacle, function detects table top tilt, then table top stops and reverses to safe position. Function available as standard.

Telescopic frame – adjustable in range of 1200–1800 mm.

Finish options – powder-coated.

Note: eUP3 PRO desk with quick-assembly system differs from the eUP2 and eUP3 desks in the shape of feet and table top supporting beams.

1.3. Assembly and packaging eUP2 and eUP3

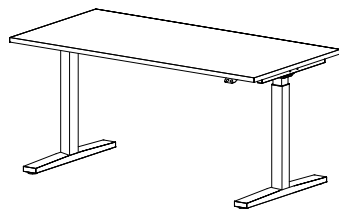
Unassembled, cardboard packaging (PACK-UA) – 3 boxes.

eUP3 PRO

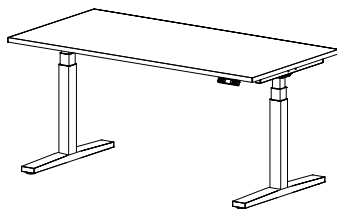
Partially assembled, cardboard packaging (PACK-A) – frame fixed to table top, legs for assembly – 2 boxes.

1.4. Product range

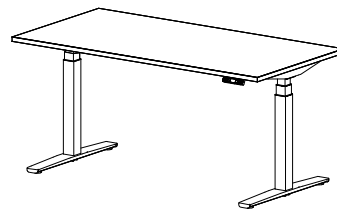
Base



T-legs with electric height adjustment (eUP2)



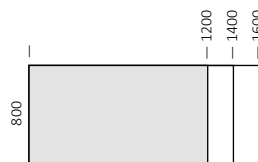
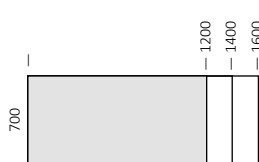
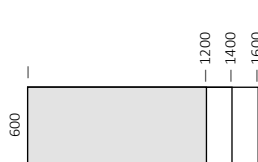
T-legs with electric height adjustment (eUP3)



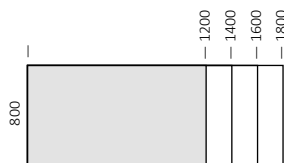
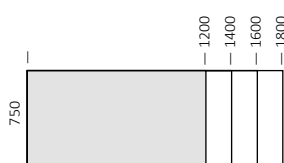
T-legs with electric height adjustment and quick assembly system (eUP3 PRO)

Table tops

Rectangular (for eUP2 desks)

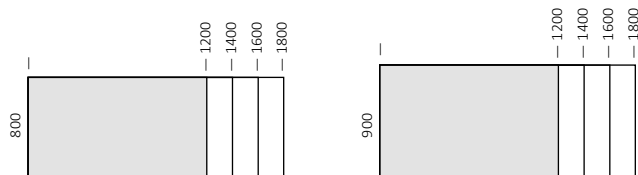


Rectangular (for eUP3 desks)



Technical description

Rectangular (for eUP3 PRO desks)



2. Workbenches

2.1. Table top

Fixed table tops – made of melamine faced chipboard (MFC), thickness 25 mm or 19 mm, with 2 mm edge in glue technology as standard, or laser edge as an option. Edge 3 mm in glue technology, available for table top thickness 25 mm as an option.

Available shape: rectangular in wide range of dimensions. Grommets and media ports (in various types and configurations) are an integral part of product and do not need to be ordered separately – available as an option.

2.2. Base

H-legs with electric height adjustment in range of 650 mm (eUP3) – three-segment angular

columns made of steel profile – dimensions: 70 × 70 mm, 60 × 60 mm, 50 × 50 mm from bottom to top respectively, equipped with levelling glides: levelling in range of 10 mm, connected with crossbeam made of steel profile 69 × 69 mm. Each column is equipped with a drive for telescoping function, connected with control box. Available plug standards: European (EU), British (GB), and Swiss (CH).

Control panel for height adjustment – control panel with display and memory function (for 3 heights).

Anti-Collision function – (overload with gyro sensor) while moving part of the desk hits an obstacle, function detects table top tilt, then

table top stops and reverses to safe position. Function available as standard.

Telescopic frame – adjustable in range of 1200–1800 mm.

Finish options – powder-coated.

2.3. Assembly and packaging

Unassembled, cardboard packaging (PACK-UA) – 4 boxes.

Note: accessories (such as media port, panel, wire trunking) are separately packed in boxes.

2.4. Product range

Bases

H-legs with electric height adjustment (eUP3)

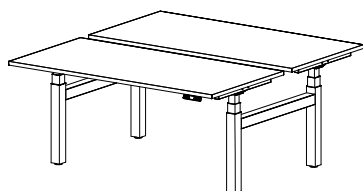
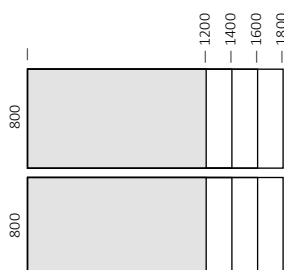


Table tops

Rectangular (for eUP3 workbenches)



	Adjustment range			
	Desks on T-leg base		Workbenches on H-leg base	
	Table top thickness 19 mm	Table top thickness 25 mm	Table top thickness 19 mm	Table top thickness 25 mm
Electric height adjustment eUP2	694–1194 mm	700–1200 mm	—	—
Electric height adjustment eUP3	614–1264 mm	620–1270 mm	614–1264 mm	620–1270 mm
Electric height adjustment eUP3 PRO	650–1300 mm	655–1305 mm	—	—

Technical parameters:

- Anti-Collision function,
- protection against overheating,
- smooth start & stop,
- smooth up & down movement,
- speed 36 mm/s,
- noise < 42 dB,
- power consumption in standby mode 0.1 W,
- load capacity 80 kg per table top / two columns,
- AC alternating current drive power supply.



Technical description

3. Grommets and media ports

Square grommets – made of plastic .
Dedicated to desks and workbenches.
Grommet dimensions: 90 × 90 mm.
Cut out dimensions: Ø 80 mm.

Rectangular outlet with brush – made of aluminium, powder-coated .
Dedicated to desks and workbenches.
Outlet dimensions: 300 × 130 mm.
Cut out dimensions: 280 × 110 mm.

Grommets and media ports (in various types and configurations) are an integral part of product and do not need to be ordered separately – available as an option.

4. Panels

4.1 Desk panels

Modesty panel, board – made of melamine faced chipboard (MFC), thickness 18 mm, with edge in glue technology. Assembly with metal brackets pulled over table top edge.
Available shapes: rectangular or with edges rounded at 40 mm radius.

Brackets finish options: powder-coated .

One-piece panel, upholstered – structure is made of 8 mm raw chipboard with 8 mm soft fibreboard on both sides, with fabric cover, pinnable. Panel thickness 24 mm, panel height 740 mm upper edges rounded at 50 mm radius. Assembly to desk base with metal brackets.

Brackets finish options: powder-coated .

Upper panel, upholstered – structure is made of 8 mm raw chipboard with 8 mm soft fibreboard on both sides, with fabric cover, pinnable. Panel thickness 24 mm, upper edges rounded

at 50 mm radius. Assembly with metal brackets pulled over table top edge. Upholstered panel is placed in U-shape bracket, and can be easily removed.

Brackets finish options: powder-coated.

Upper panel, felt – made of thermoformed felt in light or dark grey colour. Panel thickness 24 mm, upper edges rounded at 40 mm radius. Assembly with metal brackets pulled over table top edge. Felt panel is placed in U-shape bracket, and can be easily removed.

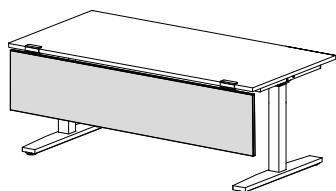
Brackets finish options: powder-coated.(RAL 9005) or Traffic White (RAL 9016) colour.

Note: simultaneous assembly of modesty and upper panel is not possible.

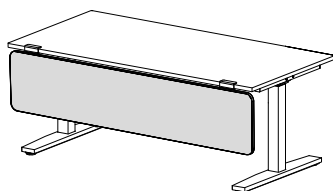
5.2. Workbench panels

Upper panel, upholstered – structure is made of 8 mm raw chipboard with 8 mm soft fibreboard on both sides, with fabric cover, pinnable. Panel thickness 24 mm, upper edges rounded at 50 mm radius. Assembly with metal brackets to workbench crossbeams.

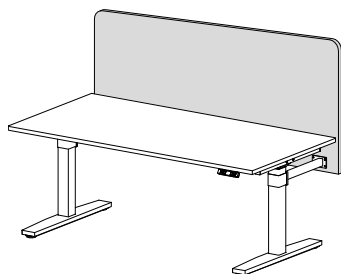
Brackets finish options: powder-coated .



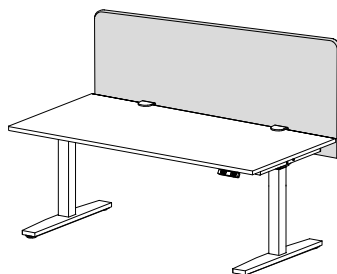
Modesty desk panel, board, rectangular



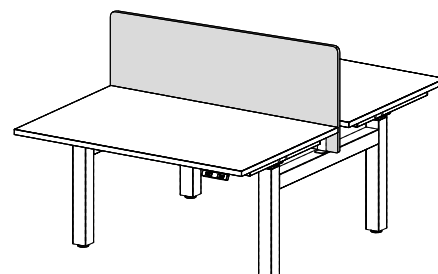
Modesty desk panel, board, rounded corners



One-piece desk panel, upholstered



Upper desk panel
– upholstered
– felt



Upper workbench panel, upholstered

Technical description

5. Cable management

Horizontal wire trunking

Foldable on one side – made of steel sheet, thickness 1 mm, powder-coated .

Cut outs for integration with flexible modular vertical wire trunking are included. Fixing directly to desk table top with dedicated plastic brackets.

Foldable on both sides – made of steel sheet, thickness 1 mm, powder-coated . Cut outs for integration with flexible modular vertical wire trunking are included. Fixing directly to desk table top with dedicated plastic brackets.

Adjustable – made of steel sheet, thickness 1 mm, powder-coated .

Cut outs for integration with flexible modular vertical wire trunking are included. Fixing directly to table top, dedicated to all table top widths.

Shared (dedicated to workbenches) – made of steel sheet, thickness 1 mm, with metal cover, powder-coated . Fixing directly to crossbeam, dedicated to workbench table top width.

Vertical wire trunking

Flexible spring – made of plastic in alu or black colour or transparent. Fixing directly to table top of desks and workbenches.

Flexible modular – made of plastic in alu, black or white colour.

Flexible modular, shared (dedicated to workbenches) – made of plastic in alu, black or white colour. The set consists of three elements. Two upper elements fixed directly to table top, connected to horizontal shared wire trunking. Bottom part assembled to shared horizontal wire trunking.

6. Technical regulations, certificates and quality marks (for selected product configurations)

eUP 2:

- TÜV Safety Certificate – GS mark – norm EN 15372
- Environmental Product Declaration (EPD) – EN ISO 14025, Type III

eUP 3:

- TÜV Safety Certificate – GS mark – norm EN 527-1, EN 527-2
- Environmental Product Declaration (EPD) – EN ISO 14025, Type III

eUP 3 PRO:

- TÜV Safety Certificate – GS mark – norm EN 527-1, EN 527-2
- TÜV Ergonomic Certificate – norm NPR 1813
- Environmental Product Declaration (EPD) – EN ISO 14025, Type III

