

MOTION sit-stand desks



FEATURES

- Easy desk control
- Individually adjustable height
- Height adjustment via Bluetooth remote control application
- Smart cable management solutions

QUALITY STANDARD

- LST EN 527-1:2011
- LST EN 527-2:2017
- LST EN 1730:2013

GUARANTEE

- 5 years

TECHNICAL INFORMATION

Desktop

- 25 mm MFC (melamine) with 2 mm ABS edging;
- 80 mm gap between bench desktops.

Desktop types

- Plain desktop;
- Desktop with a cut-out for grommet and wire management;
- Desktop with a scallop for wire management;
- Sliding desktop for wire management.

Desk control button types

- BA, TA, TE - up and down drive;
- MA - up and down drive and 3 memory position;
- LA - up and down drive, 2 memory positions, automatic drive on memory positions, LED reminder, integrated Bluetooth.



Frame

- L-shaped angle - 60x45x460mm;
- Metal tube - 40x20 mm;
- Powder coated metal, matches the colour of columns.

Lifting columns

- Types: two (2) or three (3) level columns;
- Anti-collision feature (only for 3 columns);
- Two motors;
- Soft start and soft stop;
- Lifting speed: up to 38 mm / sec;
- Stroke length: DL05 (2)– 500 mm, DL06(3)- 650 mm;
- Rectangular tube dimensions: 50x80 mm;
- Lifting capacity: up to 120 kg;
- Powder coated metal, matches the colour of frame;
- Column levellers, up to 10 mm;
- Side column covers made of MFC. Colour combinations are possible.



DL05 (2)



DL06 (3)

Connecting component (DOZ008)

- Made of two metal components;
- Assembly without screw;
- Matches the colour of columns and frame;
- Distance between desktops 30 mm, distance between columns 85mm.

ELECTRICAL SPECIFICATION

Electronic data power unit

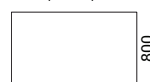
- Input: 230 V (or 120 V for US market);
- Frequency: 50 Hz (or 60 Hz for US market);
- Output: 12 - 40 V, 9A;
- Power Plug: EU, UK, CH, US;
- Energy consumption: standby 0,1 W;
- Operating Cycle: 1 minute on, 9 minutes off.

RANGE

Desk with panel legs



1400, 1600, 1800



800

1400, 1600, 1800



800

1400, 1600, 1800

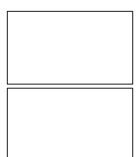


800

2-desk bench with metal legs

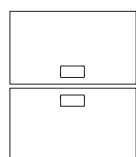


1400, 1600, 1800



1680

1400, 1600, 1800

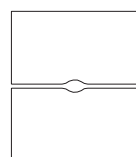


1680

2-desk bench with one open metal leg

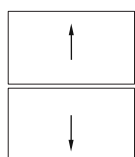


1400, 1600, 1800



1680

1400, 1600



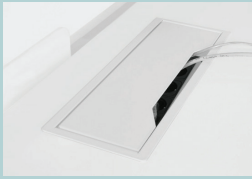
1680

2-desk bench with panel legs



Desk height: 700-1200 mm (2), 650-1300 mm (3)

Must be ordered
(for desktops with cut-out)



Metal grommet:
317x119 mm, H=27 mm

Optional
Acoustic screens



Cable trays



Cable ducts



Felt-lined metal



drawers with lock



Set of desks connecting
components



Cable cover (between
two benches)



App control via Bluetooth
(iOS, Android)



Power socket blocks



External power socket
blocks

ADDITIONAL INFORMATION

Anti-collision technology

- Minimizes the risk for damages on a desk caused by squeezing or blocking of obstacles in up and down direction.



Things to be aware of:

- Does not work if the collision happens during the initialization phase;
- If the collision happens within the 1st sec of use or after the button on the control unit has been released, it will not work;
- If the collision happens over too long time and with the very soft object, it will not work.