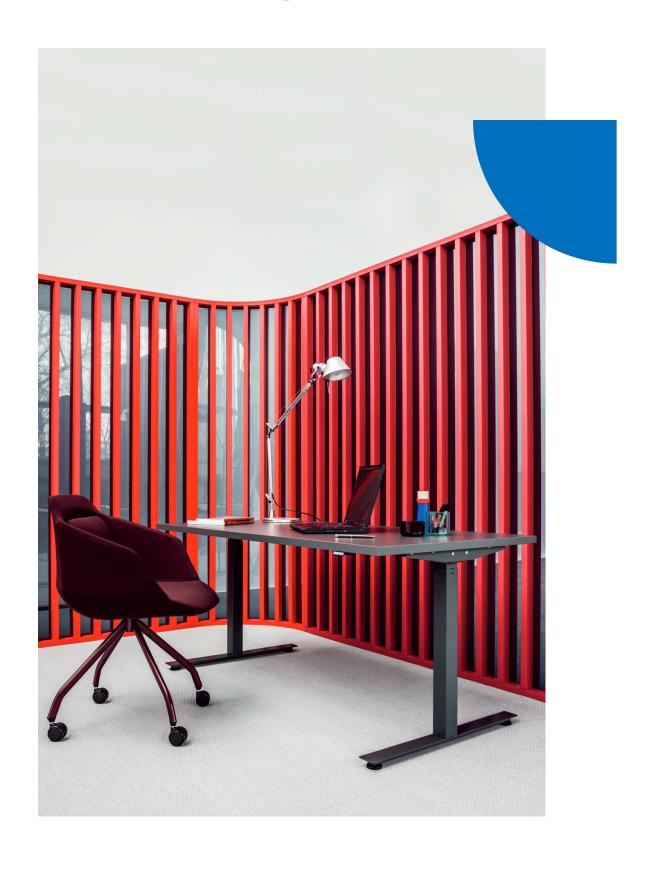
# Ogi Drive technical specification



**.**mdd

# MDD has a leading position among manufacturers of office furniture with many awards that prove quality and continuously increase demand for it's products.

The realities of today's market require constant quality improvement at all levels of modern organization. This applies in particular to customer service, marketing, quality of products and also to quality of processes within the company. Partnership relations among employees and with business partners form a base of economic growth and success of the company.

Constant investments in innovative machinery park, optimization of managment systems and an expansion of production halls allow to minimize the lead times for the product of the highest quality.

More than twenty years of experience in office furniture industry come with reference from a long list of companies and institutions to show their appreciation for an efficient and comprehensive service.

# MDD is higly aware of the environment.

Being located in the forest region with lake by its side, MDD takes the nature seriously and invests constantly in a modern and energy-efficient solutions to preserve the local life. Company puts emphasis on waste segregation and recycling. MDD has been awarded for the exceptional care and involvement in waste disposal. All materials used are environmentally friendly and enjoy a high 95 % rate of being recycled.

























**BOD52** 1200 / 800 / 700-1200



BOD54 1400 / 800 / 700-1200



BOD56 1600 / 800 / 700-1200



BOD58 1800 / 800/ 700-1200



BOD60 2000 / 800 / 700-1200

### Bench desks with electric height adjustment - stroke 500mm



**BOD512** 1200 / 1690 / 700-1200



BOD514 1400 / 1690 / 700-1200



BOD516 1600 / 1690 / 700-1200



BOD518 1800 / 1690 / 700-1200



BOD520 2000 / 1690 / 700-1200

# Single desks electric height adjustment – stroke 650mm



**BOD62** 1200 / 800 / 650-1300



**BOD64** 1400 / 800 / 650-1300



**BOD66** 1600 / 800 / 650-1300



BOD68 1800 / 800/ 650-1300



2000 / 800 / 650-1300

#### Bench desks with electric height adjustment - stroke 650mm



BOD612 1200 / 1690 / 650-1300



BOD614 1400 / 1690 / 650-1300



BOD616 1600 / 1690 / 650-1300

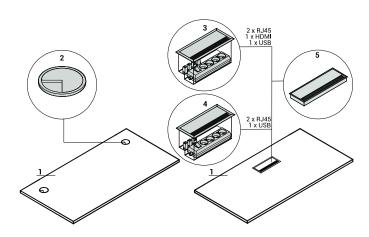


BOD618 1800 / 1690 / 650-1300



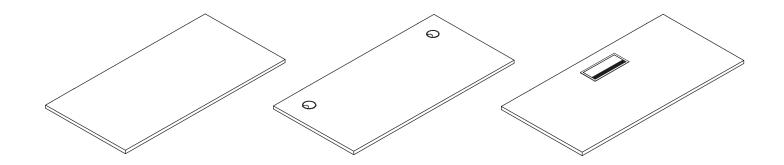
BOD620 2000 / 1690 / 650-1300

#### Ogi desk worktops

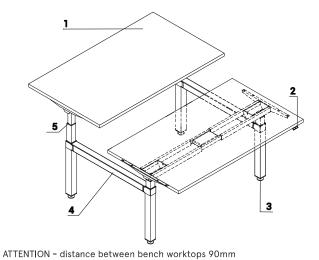


- MFC 28mm
- Complies with norm PN EN 14322
- Formaldehyde emission corresponds to class E1
- Steel fixings already embedded in the desktop thread M6 to attach the frame
- 1. Worktop MFC 28mm, PVC edge
- 2. Option with additional charge 2x grimmet PVC Ø80mm
- 3. Option with additional charge Mediabox MO4H 2xRJ45 (class E, cat. 6) +1xUSB + 1xHDMI + 4x230V, colour: M009 - aluminum semi-matte
- 4. Option with additional charge Mediabox M04 2xRJ45 (class E, cat. 6) +1xUSB + 4x230V, colour: M009 - aluminum semi-matte
- 5. Option with additional charge Top access M05 colour: M009 – aluminum semi-matte

### Worktop - configurations

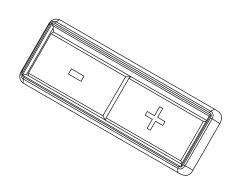


# Electric height adjustable frame - Ogi Drive



- 1. Worktop MFC 28mm, PVC edge
- 2. Control panel
- 3. Leveling feet range 5mm
- 4. Metal element for legs connecting
- **5. Electric height adjustable base** powder coated steel, load 100kg, telescopic leg

### Electric height adjustable frame - Drive



#### FRAME TECHNICAL SPECIFICATION

Height adjustment - 40mm/sec Super Soft Start - Stop

Drive - 2 synchronised motors with microprocessor, work control sensor

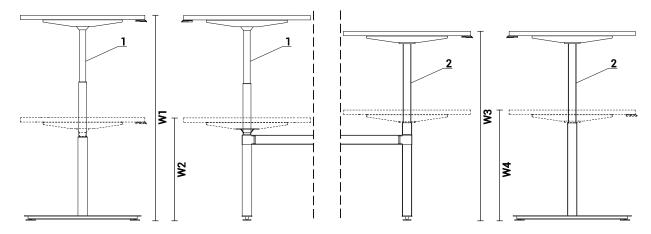
Noice level -<48dB Anti colision mechanism

Control panel - electrical height adjustment - memory

Norms - ISO 21016, EN 527-2, EN 527 -3

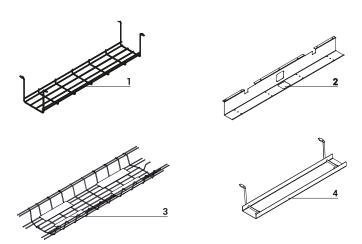
EU Directives - 206/95EC, UI508 1999, UL 1004 R7 06, WE DC 2004/108WE Power supply - 230V, 300W, power consumption on Standby - 0.3W

### Ogi Drive - dimensions



- 1. Stroke 650 3 profiles, w1 1300mm | w2 650mm
- 2. Stroke 500 2 profiles, w3 1200mm | w4 -700mm

#### **Accessories**



- 1. Horizontal cable tray \$69 powder painted, colour: 09 aluminum
- 2. Single desk horizontal cable tray (SG12, SG16) powder painted metal, colour: M009 aluminum semi-matte
- 3. Cable tray for desks of the type Bench (SOD12, SOD14, SOD16, SOD18, SOD20) steel wire Ø4mm, powdercoated, colour: 09 Aluminum
- **4. Horizontal cable tray E64** powder painted, colour: M009 aluminum semi matte

Top made of MFC 28mm.

**Desk – 500mm stroke:** columns are made of three laser-cut metal profiles 50x50x2mm and 60x60x2mm, height adjustment range of 700 – 1200mm.

**Desk – 650mm stroke**: columns are made of three laser-cut metal profiles 40x40x2mm, 50x50x2mm and 60x60x2mm, height adjustment range of 650 – 1300mm.

Frame consists of two columns and beam joining the arms. Total load capacity is 100 kg. Beam fixed with screws.

Each leg is fitted with gearbox and drive (each column has its own motor).

Single desks have powder coated metal feet. Benches fitted with regulators.

To adjust the level use levelling feet with a diameter of 60mm that are screwed into aluminum leg part.

Rench frame is fitted with metal beam that connects columns. It is made of profile 60x60 mm and has

Bench frame is fitted with metal beam that connects columns. It is made of profile 60x60 mm and has a clip mechanism. It is possible to change bench into single workplace – metal element for legs connecting should be removed and feet assembled to the columns.

# Worktop, top, bottom







31 Canadian oak





39 Polar birch











**Frame** 









26 Aluminum satinato

67 White pastel

154 Anthracite

#### **Grommet - black**













**Grommet - white** 









#### **Grommet - aluminum**











