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.













General informations:

Warranty:

.mdd products - **5 years**. Electrical components and fabric - **2 years**.

Certyficate - MFC:





Assembly:

product delivered in separate elements

Packing:

cardboard

Ogi Drive

Compliant with standards:

DIN EN 13849-1:2007, Performance Level B; RoSH 2011/65/UE;

LVD; EU Directive 2006/95/EC;

EMC according to EU Directive 2004/108/EC;

PN-EN 55014-1:2017-06:

PN-EN 55014-2:2015-06;

PN-EN 60204-1:2010P;

PN-EN 61000-1-2:2016-11;

PN-EN 61000-6-3:2008/A1:2012;

PN-EN 60335-1:2012;

PN-EN-ISO-12100_2012P

Boards density:

12 mm - 690 - 750 kg/m3

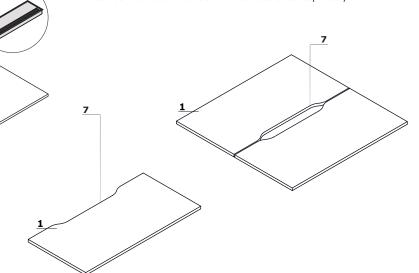
18 mm - 650 - 690 kg/m3

28 mm - 610 - 630 kg/m3

36 mm - 610 - 630 kg/m3

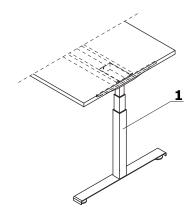
2 x RJ45 1 x USE

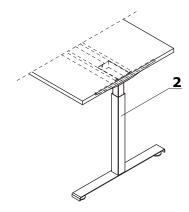
- 1. Worktop MFC 28 mm, ABS edge **OPTIONS WITH EXTRA CHARGE:**
- **2. Grommet -** 2 pcs, Ø 80 mm
- 3. Mediabox MO4H 2 x RJ45 (class E, cat. 6); + 1 x USB + 1 x HDMI + 4 x 230V, mediabox colour is matched to the colour of the frame
- 4. Mediabox M04 2 x RJ45 (class E, cat. 6); + 1 x USB + 4 x 230V, mediabox colour is matched to the colour of the frame
- 5. Mediabox M07 1 x 230V + 1 x USB charger + 1 x RJ45, colour: black, white, mounted instead of the existing grommet Ø80 mm (PK80)
- ${\bf 6. \ Top\ access\ M05}$ top access colour is matched to the colour of the frame
- 7. Cable way the width of the opening is proportional to the width of the
- 8. Mediabox cut out mediabox has to be selected separately

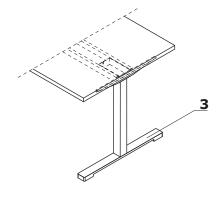


Frame

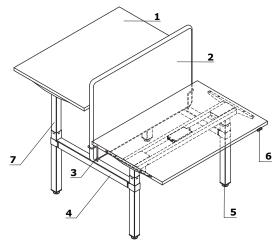
- 1. Ogi Drive with electric height adjustment in the range of 650-1300 mm, metal, powder coated, 3 profiles 50 × 50 mm, 55×55 mm and 60×60 mm
- 2. Ogi Drive with electric height adjustment in the range of 700–1200 mm, metal, powder coated, 2 profiles 55 \times 55 mm and 60 × 60 mm
- 3. OPTION WITH EXTRA CHARGE Yan T foot:
 - aluminium powder coated
 - polished aluminium







Electric height adjustable frame - Ogi Drive

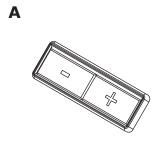


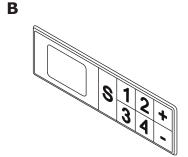
ATTENTION - distance between bench worktops 90 mm

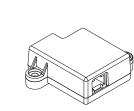
- 1. Worktop MFC 28 mm, ABS edge
- 2. ZD Panel accoustic class A, zip fastener, pinable
- 3. Fixing element powder coated metal
- 4. Metal element for legs connecting
- 5. Leveling feet range 5 mm
- 6. Control panel stepless height adjustment:
 - A basic control panel; the sensitivity of the anti-collision system is set to Medium

 B OPTION WITH EXTRA CHARGE up and down keypad with
 - **B** OPTION WITH EXTRA CHARGE up and down keypad with memoryy; the ability to change the sensitivity of the anticollision system within 3 levels: Low, Medium, High
 - C OPTION FOR AN ADDTIONAL COST bluetooth module:
 - * compatible with both panel A and B
 - * the ability to change the sensitivity of the anti collision system within 3 levels: Low, Medium, High
 - * control via MDD Desk BT application (downloadable from Google Play or App Store). The app has a time interval function that informs the user about the need of changing body position (from sitting to standing or standing to sitting)
- Electric height adjustable frame powder coated steel, load 100 kg, telescopic leg

C



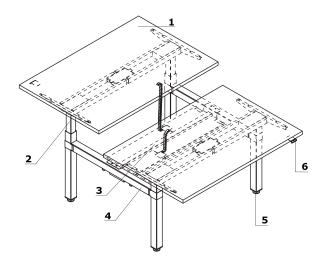




Frame technical specification

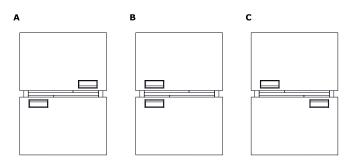
- Height adjustment 40 mm/sec Super Soft Start Stop
- Drive 2 synchronised motors with microprocessor, work control sensor
- Noise level < 48dB
 - Anti colision mechanism
- Standards EN 527-2
- EU Directives 206/95EC, UI508 1999, UL 1004 R7 06, WE DC 2004/108WE Stand - by mode 0.3 W
- **Power supply** 230V, 256W

Electric frame with common cable tray - Ogi Drive



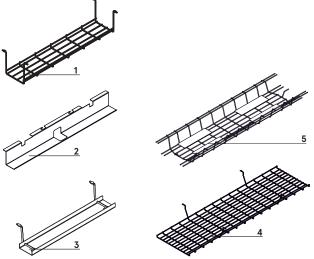
- 1. Worktop MFC 28 mm, ABS edge
- 2. Electric height adjustable frame powder coated steel, load 100 kg, telescopic leg
- 3. Common cable tray + vertical cable organizer
- 4. Metal element for legs connecting
- 5. Leveling feet range 5 mm
- 6. Control panel stepless height adjustment:
 - A basic control panel
 - **B** OPTION WITH EXTRA CHARGE up and down keypad with memory
 - C OPTION FOR AN ADDTIONAL COST bluetooth module compatible with control panel A and B - control via MDD Desk BT application (downloadable from Google Play or App Store). The app has a time interval function that informs the user about the need of changing body position (from sitting to standing or standing to sitting)

Mediabox location



- A left mediabox
- B left/right mediabox
- C right mediabox

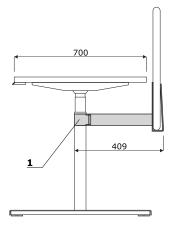
Accessories



- 1. Horizontal cable tray \$69 powder coated, colour: 09 aluminum
- 2. Single desk horizontal cable tray (SG12, SG16) powder coated metal, colour: M009 - aluminum semi-matt
- 3. Horizontal cable tray E64 powder coated, colour: M009 aluminium
- 4. Cable tray for bench desks Ogi Drive (SOD12, SOD14, SOD16, SOD18, SOD20) - powder coated, colour: M009 - aluminium semi-matt
- 5. Cable tray for bench desks (SG220, SG260) steel wire Ø4 mm, powder coated, colour: 09 - aluminum

Date of preparation 09.08.2021

The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.



Caution - Ogi Drive screen bracket does not allow for pairing with screens equipped with accessories rail.



BOD527 1200 / 700 / 700-1200 42.1 kg



1400 / 700 / 700-1200 45.8 kg



1600 / 700 / 700-1200 49.3 kg



BOD587 1800 / 700/ 700-1200 53.3 kg



2000 / 700 / 700-1200 57.3 kg



BOD52 1200 / 800 / 700-1200 45.65 kg



BOD54 1400 / 800 / 700-1200 49.6 kg



BOD56 1600 / 800 / 700-1200 54.15 kg



BOD58 1800 / 800 / 700-1200 58.45 kg



BOD60 2000 / 800 / 700-1200 62.25 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height



BOD627 1200 / 700 / 650-1300 424.63 kg



BOD647 1400 / 700 / 650-1300 48.33 kg



BOD667 1600 / 700 / 650-1300 51.83 kg



BOD687 1800 / 700/ 650-1300 55.83 kg



BOD707 2000 / 700 / 650-1300 59.83 kg



BOD62 1200 / 800 / 650-1300 48.18 kg



BOD64 1400 / 800 / 650-1300 52.13 kg



BOD66 1600 / 800 / 650-1300 56.68 kg



BOD68 1800 / 800 / 650-1300 60.98 kg



BOD70 2000 / 800 / 650-1300 64.78 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height

BOD572 1200 / 1490 / 700-1200 83.2 kg



BOD574 1400 / 1490 / 700-1200 89.6 kg



BOD576 1600 / 1490 / 700-1200 95.6 kg



BOD578 1800 / 1490 / 700-1200 102.6 kg



BOD570 2000 / 1490 / 700-1200 109.6 kg



BOD512 1200 / 1690 / 700-1200 90.8 kg



BOD514 1400 / 1690 / 700-1200 97.7 kg



BOD516 1600 / 1690 / 700-1200 105.8 kg



BOD518 1800 / 1690 / 700-1200 113.4 kg



BOD520 2000 / 1690 / 700-1200 120 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height

Bench desks with electric height adjustment in the range of 650-1300 mm - sit-stand *



BOD672 1200 / 1490 / 650-1300 88.26 kg



BOD674 1400 / 1490 / 650-1300 94.66 kg



1600 / 1490 / 650-1300 100.66 kg



BOD678 1800 / 1490/ 650-1300 107.66 kg



BOD670 2000 / 1490 / 650-1300 114.66 kg





BOD612 1200 | 1690 | 650-1300 95.86 kg



BOD614 1400 / 1690 / 650-1300 102.76 kg



BOD616 1600 / 1690 / 650-1300 110.86 kg



BOD618 1800 | 1690 | 650-1300 118.46 kg



BOD620 2000 | 1690 | 650-1300 125.06 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height

Bench desks with co mmon cabl e tray *



BOD712 1200 / 1690 / 700-1200 97.8 kg



BOD714 1400 / 1690 / 700-1200 106.2 kg



BOD716 1600 / 1690 / 700-1200 115.8 kg



BOD718 1800 / 1690 / 700-1200 124.4 kg



BOD720 2000 / 1690 / 700-1200 133 kg



BOD812 1200 / 1690 / 650-1300 102.86 kg



BOD814 1400 / 1690 / 650-1300 111.26 kg



BOD816 1600 / 1690 / 650-1300 120.86 kg



BOD818 1800 / 1690 / 650-1300 129.46 kg

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products



BOD820 2000 / 1690 / 650-1300 138.06 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height

ZD814 1390 / 40 / 800 8.6 kg



ZD816 1590 / 40 / 800 7.4 kg



ZD818 1790 / 40 / 800 8.9 kg



ZD820 1990 / 40 / 800 9.1 kg

25 Polished aluminum

Worktop Grommet 26 Aluminum **Aluminum** satinato 31 Canadian oak * 39 Polar birch * 64 Cocoa * 168 Natural oak * Beige 170 Acacia * 169 Honey oak* 67 White pastel White 106 Lowland walnut * 171 Dark walnut* 154 Anthracite Black 08 Black 167 Grey oak * Frame, mediabox - metal M009 Aluminum M015 White M154 Antracite M115 Black semi-matt RAL9006 semi-matt RAL7043 semi-matt RAL9005 semi-matt RAL9010 Foot Yan Drive - metal M009 Aluminum M015 White M154 Antracite M115 Black semi-matt semi-matt semi-matt semi-matt RAL9006 RAL7043 RAL9005 RAL9010

colours