

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**.

Certificate - MFC:





Assembly:

product delivered in separate elements

Packing:

cardboard

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

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;

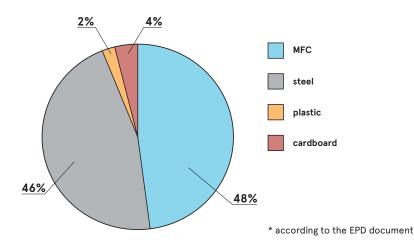
PN-EN 61000-1-2:2016-11;

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

PN-EN 60335-1:2012;

PN-EN-ISO-12100_2012P

Material composition *:



Recyclability **

Recycling: 50% - Downcycling: 50%

Recycled content

43%

Co2 carbon footprint

56,5 kg

Ogi Drive

Date of preparation 02.11.2022

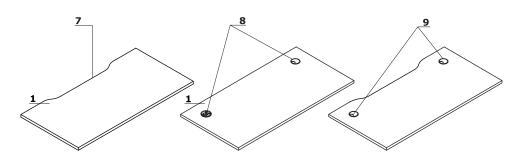
The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.

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general informations

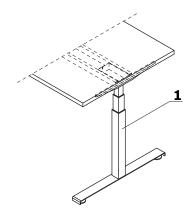
^{**} average values for a representative of the group; values may vary for other products

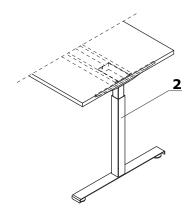
- 1. Worktop MFC 28 mm, ABS edge **OPTIONS WITH EXTRA CHARGE:**
- **2. Grommet -** 2 pcs, Ø 80 mm
- 3. Mediabox MO4H 2 x RJ45 (class E, cat. 6); + 1 x USB + 1 x HDMI + 4 x 230V
- 4. Mediabox M04 2 x RJ45 (class E, cat. 6); + 1 x USB + 4 x 230V
- 5. Mediabox M07 1 x 230V + 1 x USB charger + 1 x RJ45, colour: black, white, mounted instead of the existing grommet Ø80 mm (Pk80)
- 6. Top access M05
- 7. Cable way the width of the opening is proportional to the width of the worktop
- 8. Mediabox M07 + cable grommets
- 9. Cable way + cable grommets desks, bench desks

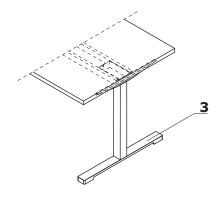


Frame

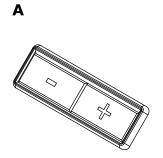
- 1. Ogi Drive with electric height adjustment in the range of 650-1300 mm, metal, powder coated, 3 profiles 50 × 50 mm, 55×55 mm and 60×60 mm
- 2. Ogi Drive with electric height adjustment in the range of 700–1200 mm, metal, powder coated, 2 profiles 55 \times 55 mm and $60 \times 60 \text{ mm}$
- 3.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

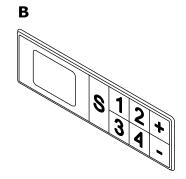


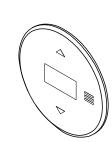




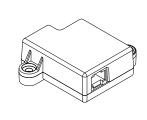
- 1. Worktop MFC 28 mm, ABS edge
- 2. ZD Panel accoustic class A, zip fastener, pinable
- 3. Fixing element powder coated metal
- 4. Metal element for legs connecting
- 5. Leveling feet range 5 mm
- 6. Control panel stepless height adjustment:
 - A basic control panel; the sensitivity of the anti-collision system is set to Medium
 - **B** OPTION WITH EXTRA CHARGE up and down keypad with memoryy; the ability to change the sensitivity of the anticollision system within 3 levels: Low, Medium, High
 - C OPTION WITH EXTRA CHARGE round control panel with memory; the ability to change the sensitivity of the anticollision system within 3 levels: Low, Medium, High; mounted to the worktop
 - D 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



D

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

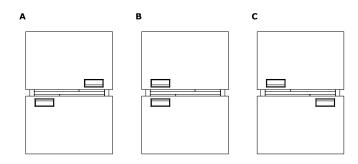
- 1. Worktop MFC 28 mm, ABS edge
- 2. Electric height adjustable frame powder coated steel, load 100 kg, telescopic leg
- 3. Common cable tray + vertical cable organizer
- 4. Metal element for legs connecting
- 5. Leveling feet range 5 mm
- 6. Control panel stepless height adjustment:
 - A basic control panel; the sensitivity of the anti-collision system is set to Medium
- 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 WITH EXTRA CHARGE round control panel with memory; the ability to change the sensitivity of the anticollision system within 3 levels: Low, Medium, High; mounted to the worktop
- D 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

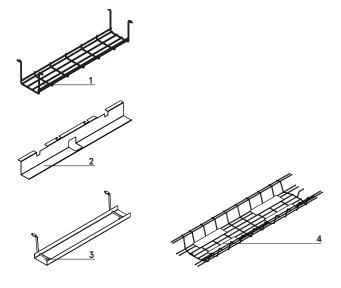


B - left/right mediabox

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 semi-matt
- 4. Cable tray for bench desks Ogi Drive (SOD12, SOD14, SOD16, SOD18, SOD20) powder coated, colour: M009 aluminium semi-matt

 Ogi Drive screen bracket - an option with extra charge; mountable to the frame; powder-coated metal, 60x60mm profile

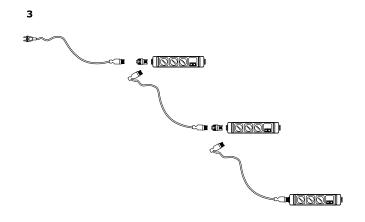
Caution - Ogi Drive screen bracket does not allow for pairing with screens equipped with accessories rail.

Power strip - for series connection

1 2

- 1. PWS1 set for 1 workstation power strip (3x SCHUCKO, 2x RJ45) x1 + power cord (universal outlet PL/FR/Schucko)
- 2. PWS2 set for 2 workstation power strip (3x SCHUCKO, 2x RJ45) x2 + set of power cords (universal outlet PL/FR/Schucko)
- **3. PWS3** set for 3 workstation power strip (3x SCHUCKO, 2x RJ45) x3 + set of power cords (universal outlet PL/FR/Schucko)







BOD547 1400 / 700 / 700-1200 48.2 kg



BOD567 1600 / 700 / 700-1200 52.55 kg



BOD587 1800 / 700/ 700-1200 54.05 kg



BOD607 2000 / 700 / 700-1200 543 kg



BOD52 1200 / 800 / 700-1200 47.75 kg



BOD54 1400 / 800 / 700-1200 50.65 kg



BOD56 1600 / 800 / 700-1200 55.5 kg



BOD58 1800 / 800 / 700-1200 58.45 kg



BOD60 2000 / 800 / 700-1200 62.25 kg

BOD627 1200 / 700 / 650-1300 46.68 kg



BOD647 1400 / 700 / 650-1300 50.73 kg



BOD667 1600 / 700 / 650-1300 55.08 kg



BOD687 1800 / 700/ 650-1300 56.58 kg



BOD707 2000 / 700 / 650-1300 56.83 kg



BOD62 1200 / 800 / 650-1300 50.28 kg



BOD64 1400 / 800 / 650-1300 53.18 kg



BOD66 1600 / 800 / 650-1300 58.03 kg



BOD68 1800 / 800 / 650-1300 60.98 kg



BOD70 2000 / 800 / 650-1300 64.78 kg

BOD572 1200 / 1490 / 700-1200 87.3 kg



1400 / 1490 / 700-1200 94.4 kg



BOD576 1600 / 1490 / 700-1200 102.1 kg



BOD578 1800 / 1490 / 700-1200 104.1 kg



2000 / 1490 / 700-1200 103.6 kg



BOD512 1200 | 1690 | 700-1200 95 kg



BOD514 1400 | 1690 | 700-1200 99.8 kg



BOD516 1600 | 1690 | 700-1200 108.5 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



BOD672 1200 / 1490 / 650-1300 92.36 kg



BOD674 1400 / 1490 / 650-1300 99.46 kg



BOD676 1600 / 1490 / 650-1300 107.16 kg



BOD678 1800 / 1490/ 650-1300 109.16 kg



BOD670 2000 / 1490 / 650-1300 108.66 kg



BOD612 1200 / 1690 / 650-1300 95.86100.06



BOD614 1400 / 1690 / 650-1300 104.86 kg



BOD616 1600 / 1690 / 650-1300 113.56 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 common cable tray *



BOD712 1200 | 1690 | 700-1200 102 kg



BOD714 1400 / 1690 / 700-1200 108.3 kg



BOD716 1600 / 1690 / 700-1200 118.5 kg



BOD718 1800 / 1690 / 700-1200 124.4 kg



BOD720 2000 | 1690 | 700-1200 133 kg



BOD812 1200 | 1690 | 650-1300 107.06 kg



BOD814 1400 / 1690 / 650-1300 113.36 kg



BOD816 1600 / 1690 / 650-1300 123.56 kg



BOD818 1800 | 1690 | 650-1300 129.46 kg



BOD820 2000 | 1690 | 650-1300 104.6 kg

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



BOD100 1000 / 600 / 650-1300 25 kg

Sonic - acoustic screens for bench desks *



ZD812 1190 / 40 / 800 6.1 kg



ZD814 1390 / 40 / 800 8.6 kg



ZD816 1590 / 40 / 800 7.9 kg



ZD818 1790 / 40 / 800 8.9 kg



ZD820 1990 / 40 / 800 9.3 kg

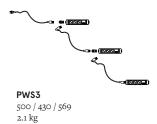
Power strip



PWS1 500 / 430 / 569 1.1 kg



PWS2 500 | 430 | 569 1.6 kg



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

Worktop



Frame - metal

167 Grey oak



Mediabox - metal



Grommets



Foot Pro



Ogi Drive

* body - II group
** additional charge option: one-time charge for the colour (200 €) + 10% of the product value
*** OPTION WITH EXTRA CHARGE

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