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

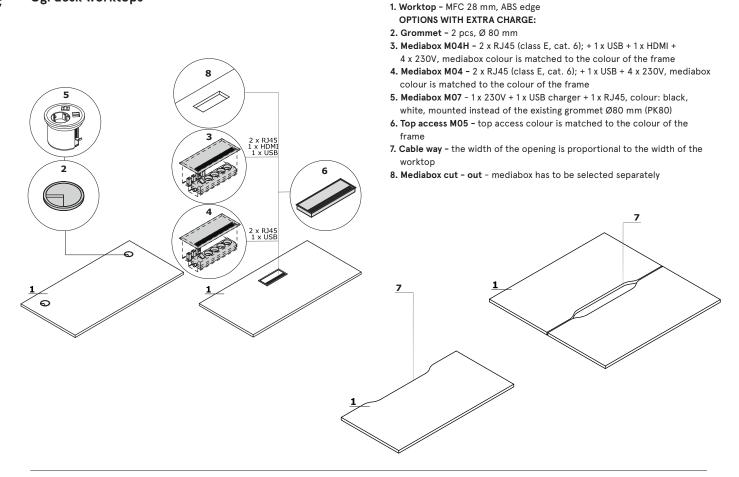
Compliant with standards:

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

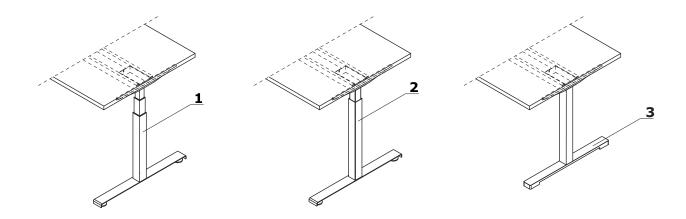
Ogi desk worktops



Frame

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- 1. Ogi Drive with electric height adjustment in the range of 650-1300 mm, metal, powder coated, 3 profiles 50 × 50 mm, $55 \times 55~mm$ and $60 \times 60~mm$
- 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 Pro foot:
- aluminium powder coated
- polished aluminium



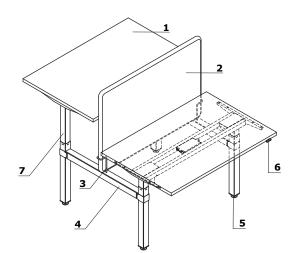
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does not require consistent updates of the document.	technic

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Ogi Drive

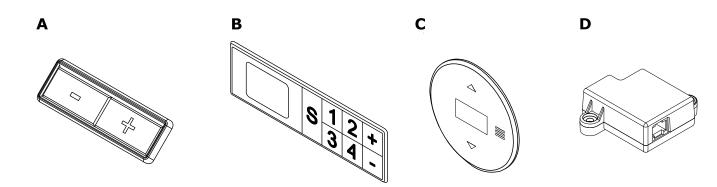
Date of preparation 04.11.2021

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 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

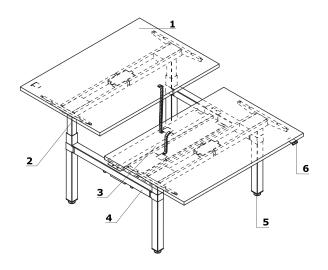


Frame technical specification

- 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

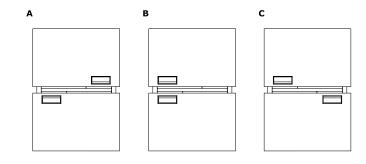
Ogi Drive	Date of preparation 04.11.2021
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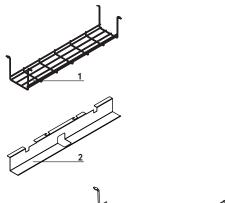
Electric frame with common cable tray - Ogi Drive



Mediabox location

- 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 panel sterujący okrągły z pamięcią 4 wysokości; możliwość zmiany czułości systemu antykolizyjnego w obrębie
 3 poziomów: Low, Medium, High; montowany w blacie
 - 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)
- A left mediabox
- B left/right mediabox
- C right mediabox

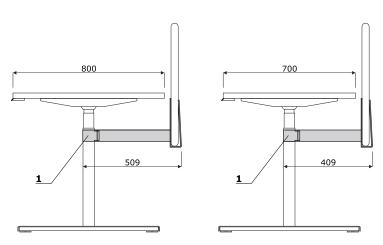




- 1. Horizontal cable tray \$69 powder coated, colour: 09 aluminum
- 2. Single desk horizontal cable tray (SG12, SG16) powder coated metal, colour: M009 aluminum semi-matt
- 3. Horizontal cable tray E64 powder coated, colour: M009 aluminium semi-matt
- 4. Cable tray for bench desks Ogi Drive (SOD12,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

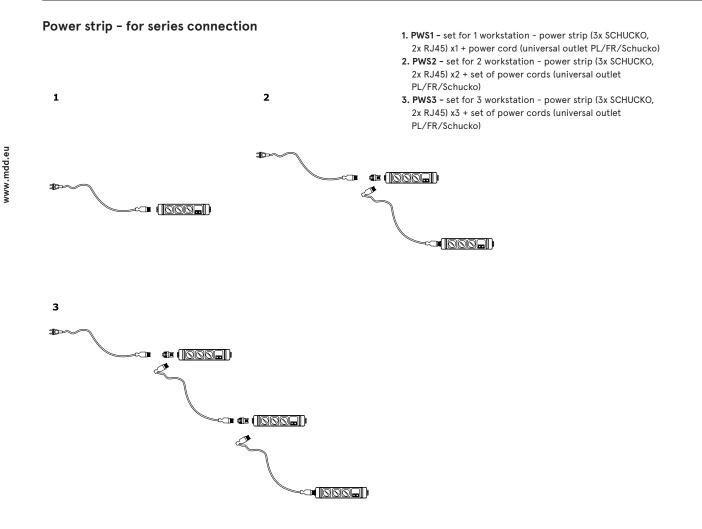
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Ogi Drive handle - dimensions (mm)



1. 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.



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Simple desks electric height adjustment in the range of 700-1200 mm - sit-stand *



BOD527 1200 / 700 / 700-1200 42.1 kg



BOD547 1400 / 700 / 700-1200 45.8 kg



BOD567 1600 / 700 / 700-1200 49.3 kg



BOD587 1800 / 700/ 700-1200 53.3 kg



BOD607 2000 / 700 / 700-1200 57.3 kg

BOD52 1200 / 800 / 700-1200 45.65 kg



BOD54 1400 / 800 / 700-1200 50.5 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

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



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 53.03 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

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Bench desks with electric height adjustment in the range of 700-1200 mm - sit-stand *



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

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BOD512 1200 / 1690 / 700-1200 90.8 kg



BOD514 1400 / 1690 / 700-1200 99.5 kg



BOD516 1600 / 1690 / 700-1200 105.8 kg



BOD518 1800 / 1690 / 700-1200 113.4 kg



BOD520 2000 / 1690 / 700-1200 120 kg

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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



BOD676 1600 / 1490 / 650-1300 100.66 kg



BOD678 1800 / 1490/ 650-1300 107.66 kg



BOD670 2000 / 1490 / 650-1300 114.66 kg

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BOD612 1200 / 1690 / 650-1300 95.86 kg



BOD614 1400 / 1690 / 650-1300 104.56 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

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Bench desks with common cable tray *



BOD712 1200 / 1690 / 700-1200 97.8 kg



BOD714 1400 / 1690 / 700-1200 108 kg



BOD716 1600 / 1690 / 700-1200 115.8 kg



BOD718 1800 / 1690 / 700-1200 124.4 kg



BOD720 2000 / 1690 / 700-1200 133 kg



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BOD812 1200 / 1690 / 650-1300 102.86 kg



BOD814 1400 / 1690 / 650-1300 113.06 kg



BOD816 1600 / 1690 / 650-1300 120.86 kg



BOD818 1800 / 1690 / 650-1300 129.46 kg



BOD820 2000 / 1690 / 650-1300 138.06 kg

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One leg desk electric height adjustment in the range of 650-1300 mm - sit-stand *

BOD100 1000 / 600 / 650-1300 24 kg

Sonic - acoustic screens for bench desks *



ZD812 1190 / 40 / 800 13.6 kg



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

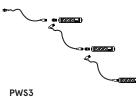
Power strip



PWS1 500 / 430 / 569 1.1 kg



PWS2 500 / 430 / 569 1.6 kg



500 / 430 / 569 2.1 kg

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Worktop					Grommet
26 Aluminum satinato					Aluminum
31 Canadian oak *	39 Polar birch *	64 Cocoa *	168 Natural oak *	>	Beige
169 Honey oak*	170 Acacia *				
67 White pastel				>	White
171 Dark walnut*	106 Lowland walnut *	154 Anthracite	08 Black	>	Black
167 Grey oak *					

Frame, mediabox - metal







