

# Compact 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 itis 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:

the product comes pre-assembled

### Packing:

cardboard

### Boards density:

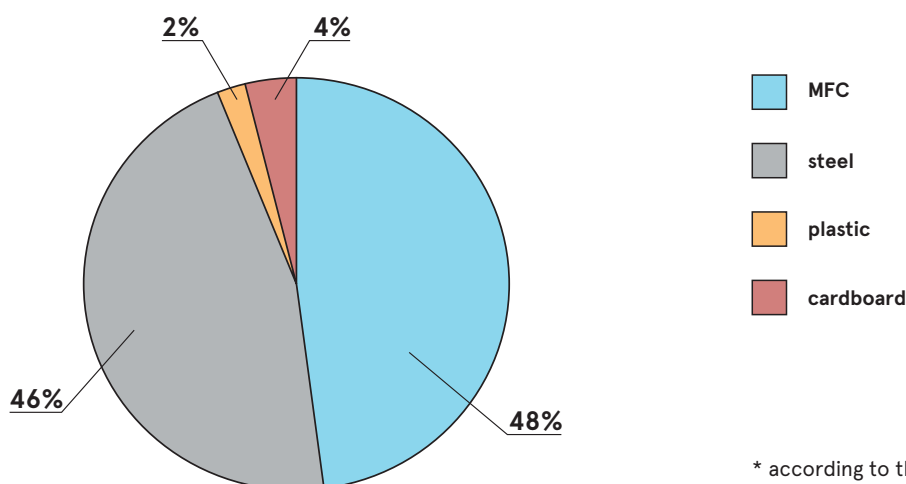
12 mm – 690 – 750 kg/m<sup>3</sup>

18 mm – 650 – 690 kg/m<sup>3</sup>

28 mm – 610 – 630 kg/m<sup>3</sup>

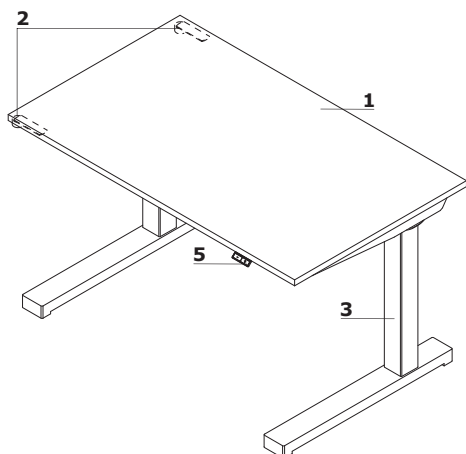
36 mm – 610 – 630 kg/m<sup>3</sup>

### Material composition \*:

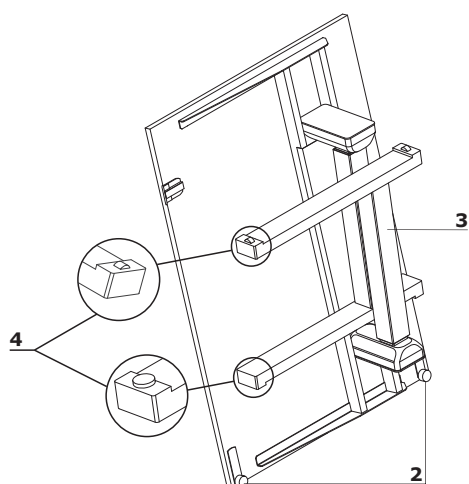


\* according to the EPD document

## Technical specification

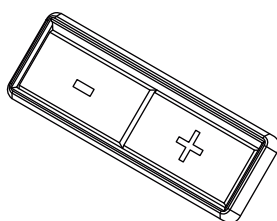


1. **Top** - MFC 18 mm, black, ABS edges 2 mm
2. **Transport wheels** - allow moving the desk in the folded position
3. **Electric height adjustable frame** - powder coated steel, load 100 kg, telescopic leg, folding
4. **Foot:**
  - feet - only on the right hand side leg
  - transport wheels - only on the left hand side leg
5. **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 memory; the ability to change the sensitivity of the anti-collision system within 3 levels: Low, Medium, High
  - C - OPTION WITH EXTRA CHARGE - 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)

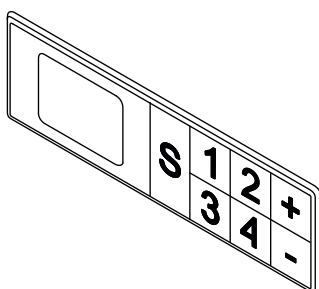


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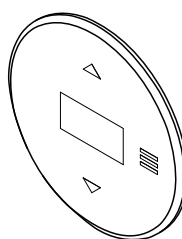
**A**



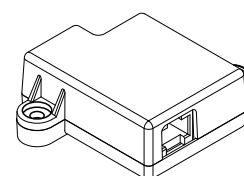
**B**



**C**



**D**

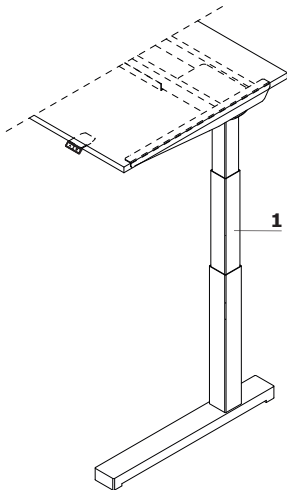


Attention - the desk is arrives pre-assembled with folded frame (unfolding the frame does not require any tools)

Frame technical specification

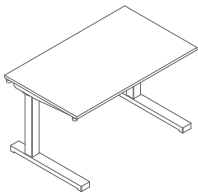
Height adjustment - 40 mm/sec Super Soft Start - Stop  
Drive - 2 synchronised motors with microprocessor, work control sensor  
Noise level - < 48dB  
Anti collision mechanism  
Standards - EN 527-2  
EU Directives - 206/95EC, UI508 1999, UL 1004 R7 06, WE DC 2004/108WE  
Power supply - 230V, 300W, power consumption on Standby - 0.3W

Frame

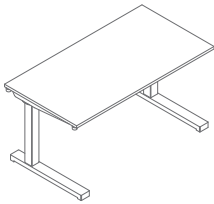


1. Electric height adjustable frame - in the range of 575 - 1225 mm  
- sit-stand, metal, powder coated, 3 profiles 50 × 50 mm,  
55 × 55 mm and 60 × 60 mm

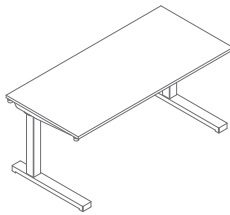
Desks \*



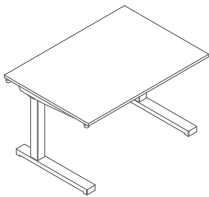
**CDR60**  
1000 / 600 / 575-1225  
33.55 kg



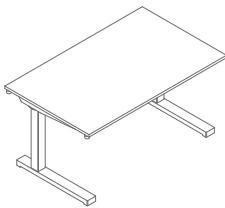
**CDR62**  
1200 / 600 / 575-1225  
35 kg



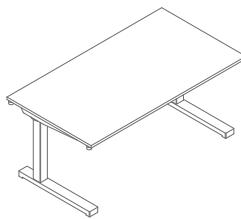
**CDR64**  
1400 / 600 / 575-1225  
38.45 kg



**CDR70**  
1000 / 700 / 575-1225  
35.75 kg



**CDR72**  
1200 / 700 / 575-1225  
38 kg



**CDR74**  
1400 / 700 / 575-1225  
43 kg

\* dimensions expressed in millimeters: width x depth x height

## Top



08 Black \*



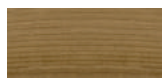
26 Aluminum  
satinato \*



31 Canadian oak



39 Polar birch



64 Cocoa



67 White pastel \*



106 Lowland  
walnut



154 Anthracite \*



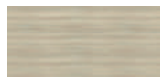
167 Grey oak



168 Natural oak



169 Honey oak



170 Acacia

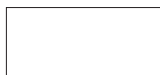


171 Dark walnut

## Frame - metal



M009 Aluminum  
semi-matt  
RAL9006



M015 White  
semi-matt  
RAL9010



M154 Antracite  
semi-matt  
RAL7043



M115 Black  
semi-matt  
RAL9005

\* OPTION WITH EXTRA CHARGE - worktop edge, colour: ash natural

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Compact Drive	Date of preparation 26.08.2022	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.	page 6/6
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