Flow 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:

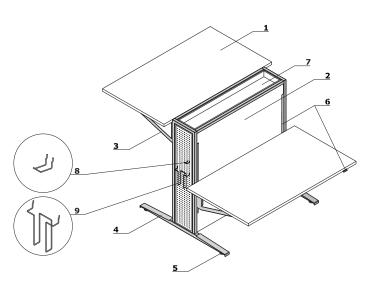
cardboard, bubble wrap, stretch foil

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



1. Worktop - MFC 28 mm, ABS edge, max load 50 kg

- 2. Body:
- frame powder coated metal
- filling 12mm melamine plate .
- fixed body dimensions for all the worktop sizes
- 3. Frame powder coated metal
- 4. Foot powder coated metal
- 5. Leveling 5 mm range
- 6. Electrical height adjustment 650 1300 mm range:
 - A basic control panell; 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 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)
 - * both worktops are operated by one motor, thus only one worktop can be adjusted at a time
- 7. Shelf
- 8. Hanger chrome wire
- 9. A5 documents bracket chrome wire

В С Α 8

Frame technical specification

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- Height adjustment 40 mm/sec
- Drive 1 motor with drive distribution
- Noise level < 48dB
- Power supply 230V, 256W
- EU Directives 206/95EC, UI508 1999, UL 1004 R7 06, WE DC
- 2004/108WE
- Stand by mode 0.1W
- Anti colision mechanism

Bench desks with electric height adjustment - sit-stand *

FLW16

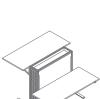
1600 / 1900 / 1300 114.4 kg



FLW14 1400 / 1900 / 1300 103.76 kg



FLW24 1400 / 1700 / 1300 101 kg



FLW24 1600 / 1700 / 1300 105 kg



FLW18 1800 / 1900 / 1300 117.5 kg



FLW28 1800 / 1700 / 1300 111 kg

Accessories *



FLW1Z 170 / 45 / 225 0.2 kg



JI

FLW2Z 60 / 37 / 28 0.05 kg

* dimensions expressed in millimeters: width x depth x height

Flow	Date of preparation	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 4/5
	02.08.2021		products

Тор



171 Dark walnut

Body



154 Anthracite

Frame - metal

Flow

M009 Aluminum semi-matt	M015 White semi-matt	M154 Antracite semi-matt	M115 Black semi-matt
RAL9006	RAL9010	RAL7043	RAL9005

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colours