

Classification

- A. Working desks ALMA
- B. Managerial desks ALMA
- Γ. Conference tables ALMA

A.1. Desk types

A.1.1. ALMA series contains working desks, managerial and conference desks with the following features:

- A.1.1.1. fixed frame of height 73 ±2cm – **ALMA S**
- A.1.1.2. height adjustable frame with button, of height range 650-850cm – **ALMA K**
- A.1.1.3. electrically adjustable frame, of height range 650-1290 – **ALMA H**
- A.1.1.4. foldable frame on castors – **ALMA F**
- A.1.1.5. foldable frame on castors 73 ±2cm – **ALMA COnference**

A.2. Working surface

A.2.1. All desk tops have a thickness of 25mm and are made of double-side melamine film coated 3-layer chipboard E1. They have plastic edge-banding ABS of 2 mm thickness along their perimeter. In Managerial Desks the surface is made of natural veneer and chipboard of 38 mm width, with veneer wood varnish.

A.3. Technical data of working and managerial desks

A.3.1. All desks have a metal frame which is powder coated.

A.3.2. In all office desk versions, the metal frame has legs of symmetrical inverted “T” shape. Depending on the desk version, the frame consists of:

A.3.2.1. Fixed height desks

- One-piece horizontal traverse and vertical leg columns made of steel tube with rectangular cross-section 90x50x2 mm, bent and welded in a way that provides maximum strength and rigidity to the frame.

- Horizontal skids made of die-cast aluminum.

A.3.2.2. Height adjustable working and managerial desks with button

- One-piece horizontal traverse and vertical leg columns made of steel tube with rectangular cross-section 80x40x2mm, bent and welded in a way that provides maximum strength and rigidity to the frame. Additional vertical legs made of steel tube with rectangular cross-section 90x50x2mm, are attached to the leg columns and form the bottom legs. The adjusting mechanism is placed on the vertical leg columns and by pressing one button allows the height adjustment in a range of 650 – 850 mm in steps of 20mm.
- Horizontal skids made of die-cast aluminum.

A.3.2.3. Height adjustable desks with electric system

- Vertical leg columns with telescopic function made of steel tubes of rectangular cross-section with 80X50X2, 70X40X2 with electrostatic paint.
- Horizontal skids made of die casted aluminum for desks with a depth of 80cm (or skids made of formed and welded-together steel sheet parts of 4 and 2 mm thickness for desks with depth of 60 cm)
- The height adjustment mechanism (electric motors) is mounted in the two vertical legs and the height adjustment is achieved by pressing the corresponding buttons in the control panel.
- The adjustment range is 650– 1300mm the noise emission is <60dB and the lifting capability is 125 kg
- There is also the option of a corner desk with adjustable height. In this case the desk is made of three vertical leg columns with rectangular cross-section and telescopic function, with dimensions, 80X50X2, 70X45X2 and 70X40X2mm. Its horizontal skids are made of die casted aluminium formed and welded-together steel sheet parts of 4 and 2 mm thickness. The lifting mechanism is placed in all three vertical columns and the adjusting is executed by the controller.

A.3.2.4. Desks with foldable frame on castors

- One-piece horizontal traverse and vertical leg columns made of steel tube with rectangular cross-section 80X40X2 mm welded and attached in a way to provide the maximum strength and stiffness to the frame.
- Horizontal skids made of die casted aluminum.

- 2 surface folding hinges that allow up to 90 degrees folding and securing at a vertical position. The desks can be securely attached either lengthwise or widthwise.
- Stacking ability one inside the other in order to save space.
- Special wheels with brake for easy movement around in every space.

A.3.2.5 Conference table with foldable frame on castors

- One-piece horizontal traverse and vertical leg columns made of steel tube with rectangular cross-section 80X40X2 mm welded and attached in a way to provide the maximum strength and stiffness to the frame.
- Horizontal skids made of die casted aluminum.
- All desk tops have a thickness of 25mm and are made of double-side melamine film coated 3-layer chipboard E1 and perimeter ABS edge-banding of 2mm width.
- Full-folding system with “Λ”-Shaped traction springs. Secure system when opened. The desks can be securely attached either lengthwise or widthwise Stacking ability on next to the other when closed for saving space.
- Special wheels with brake for easy movement around in every space

A.3.3. All desk versions (except ALMA-F and ALMA CO which have castors) have plastic regulators for floor protection with adjusting ability at a range of 0 – 20 mm.

A.3.4. All desk versions (except ALMA-F and ALMA CO), can optionally be equipped with modesty panels made of 18 mm melamine covered chipboard E1. Additionally, all desk versions can optionally be equipped with cable channels on the legs and under the desktop surface, as well as with cable grommets.

A.3.5. Sizes, shapes and surface colours according to the catalogue of DROMEAS.

Packaging of 1 office desk ALMA-S 1600 x 800 mm,

Weight: 41,0 kg

Volume: 0.25 m³

Packages: 1

Packaging of 1 office desk ALMA-K 1600 x 800 mm,

Weight: 44,0 kg

Volume: 0.25 m³

Πακέτα : 1



Packaging of 1 office desk ALMA-H 1600 x 800 mm,

Weight: 56,0 kg

Volume: 0.25 m³

Packages: 1

Packaging of 1 office desk ALMA-F 1600 x 800 mm,

Weight: 58,5 kg

Volume: 0.25 m³

Packages: 1

PRODUCT CERTIFICATES:

BS 6396:2008

EN527-1:2011

EN527-2:2002

EN527-3:2003

BS EN ISO 15372 : 2008

IEC 60364-7-713:1996

BS EN ISO 9241-5:1999

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