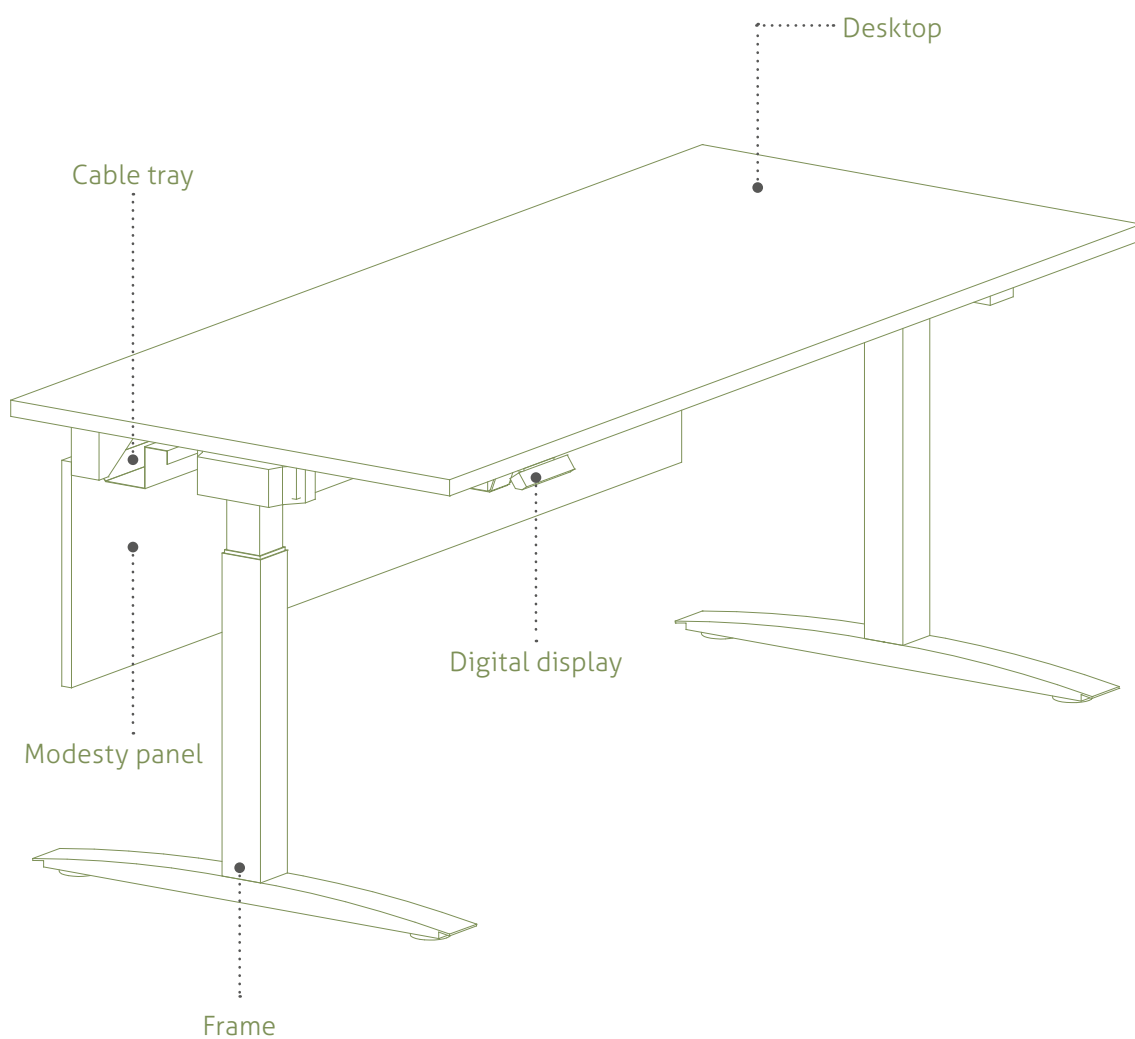
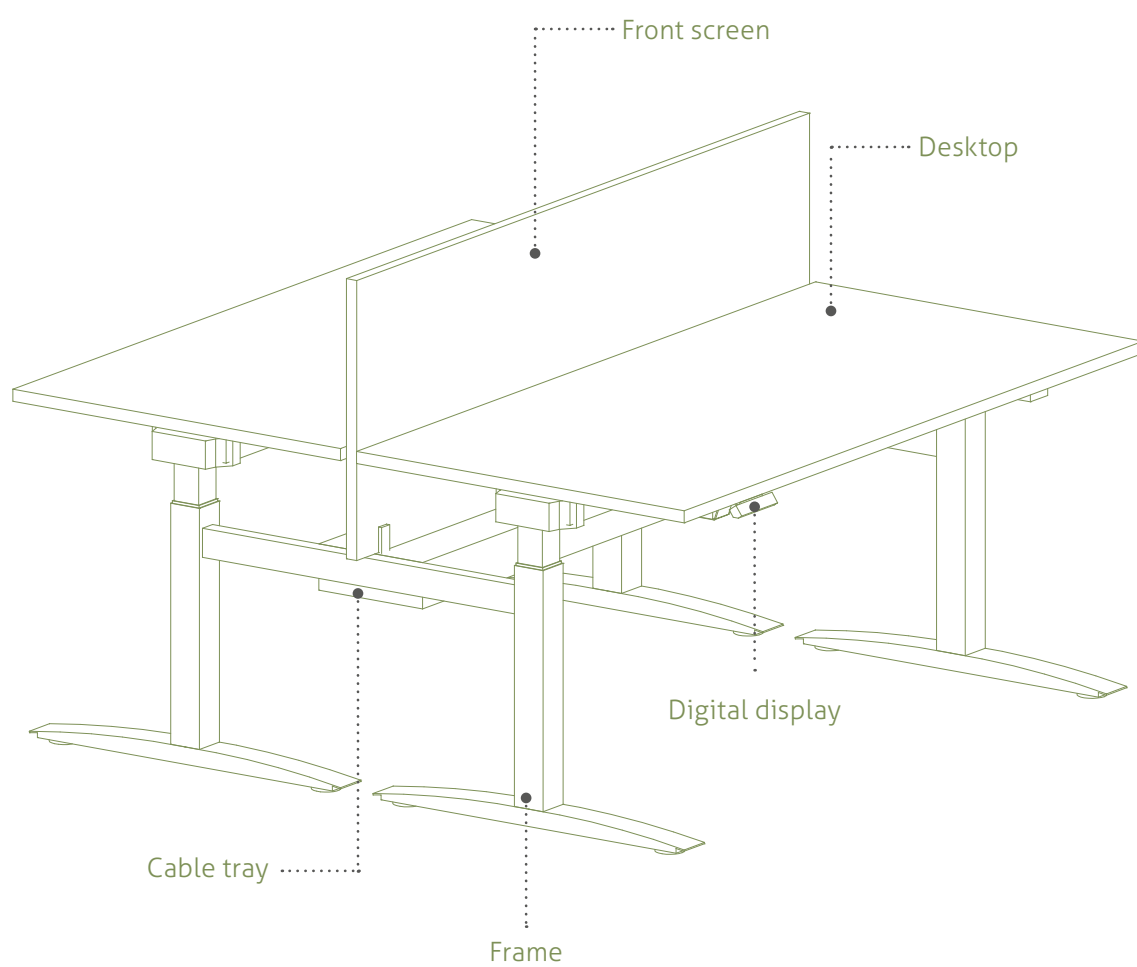





INDIVIDUAL DESK



FACE TO FACE DESKS



DESKTOPS

-  **Melamine top:** 25 mm of thickness. Recoated chipboard with melamine of 120 grs/m² in both faces with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 2 mm. Edges are fixed with melted glue and rounded in shape.
Finishes: graphite, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.
-  **HPL (High Pressure Laminate) top:** 25 mm of thickness. Recoated chipboard with decorative plastic laminate of 0,8 mm of thickness with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 2 mm. Edges are fixed with melted glue and rounded in shape.
Finishes: graphite, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.
-  **Phenolic top:** 13 mm of thickness. High pressure laminated board with phenolic resins of *kraft* paper. These fibers are pasted and pressed with a density of 1400 kg/m³. Round bevel of 2 mm all around.
Finish: white top with black edges.



All these types of tops are fixed to the frame of the desk with **no need of any tool** making easier the assembly process. If it is necessary, tops can **slide 14cm** to access to cable tray.

DIGITAL DISPLAYS



UP / DOWN: is a simple manual switch with operating buttons to move the lifting column of the table. Moves the table up or down.



PROGRAMMABLE: It allows users to set the seated and standing height positions or pre-set heights for multiple users. (4 different positions maximum)





ADJUSTABLE HEIGHT FRAME

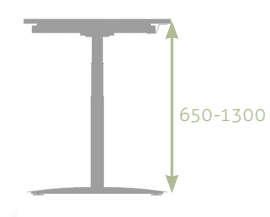
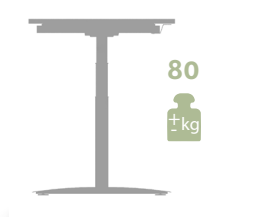
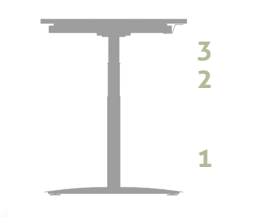


Metal columns with 3 beams that are lifted with two electric engines of 240DC. Each column can load 50kg. Total load for the table is 80kg. Motion speed of 36mm/s.

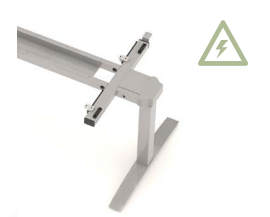
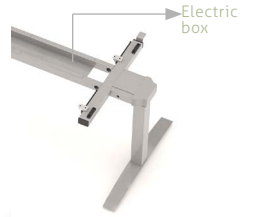
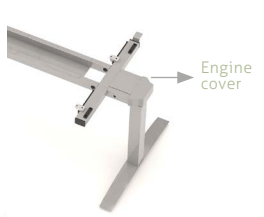
The outer column is of 2mm thick steel of 70x70 mm. The midst column is of 2 mm thick steel of 65x65 mm. The inner column is of 2 mm thick steel of 60x60 mm.



Minimum height of the desk is 650 mm and maximum height is 1300 mm.



The engine is fixed to the top of the column with screws (DIN-7991 M6x16) and is protected with a polypropylene cover. The electric control box with sockets is in the middle under the top: Standby electricity consumption is <0.3W, input voltage: 207 - 253 V / 50HZ, output efficiency: 216VA, service temperature: 0-30°C, relative humidity of the service air: 5 - 85%.



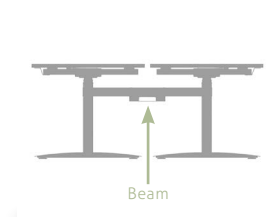
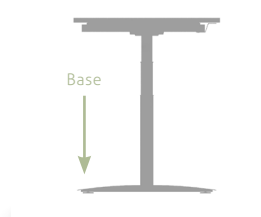
Under the top there is an **H-shape structure** that consist of two rectangular steel tube of 50x30 mm and 60x40 mm with 2 mm thickness.



2 mm metal sheet base fixed to the column with screws (DIN-912 M8x20).
Levelling polypropylene glides with 8 mm metric thread.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Only for face to face desks: there are two rectangular beams of 60x35 of 2mm thickness fixed and folded with brackets to the column's frame.





FIXED HEIGHT FRAME



Metal column of 2 mm thick steel of 70x70 mm.

Under the top there is an **H-shape** structure that consist of two rectangular steel tube of 50x30 mm and 60x40 mm with 2 mm thickness.

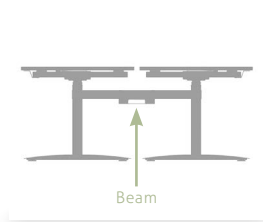
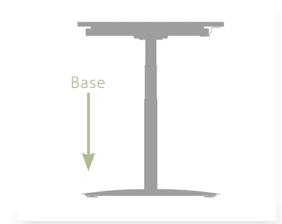
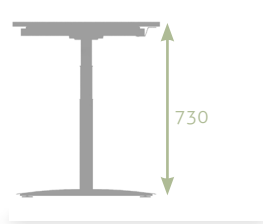
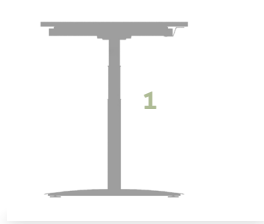


2 mm metal sheet base fixed to the column with screws (DIN-912 M8x20).

Levelling polypropylene glides with 8 mm metric thread. Column is welded to its capital with MIG system.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Only for face to face desks: there are two rectangular beams of 60x35 of 2 mm thickness fixed and folded with brackets to the column's frame.





MANUFACTURING PROCESS



For fixed frame only: column is welded to its capital with **MIG system**:

- a) 1 mm spread copper wire with a bath of lacquer to make a fine explosion.
- b) Corgon gas 15 (85% oxygen y 15% Corgon).



For painting process is used a painting tunnel:

- ① Degreasing and transformation treatment (zirconium manometric inorganic transformation coat): frames are dipped with osmosed water and then dried. Frames are prepared to be painted with an optimum bond and with a corrosion protection coating. For this procedure, baths are filled using reversed waterfall. An authorized operator is in charge of sewage sludge.
- ② The drying: frames go inside a humidity oven during 11 minutes with a temperature of 110°C.
- ③ Frames have to be cold before painting to have a uniform layer of paint. Frames come inside automatic cabins with spouts that spread the paint. When frames come outside the cabin some retouches are done to make sure that all the corners are painted.
- ④ Polymerized oven: paint is melted in 200°C during 20 minutes to ensure a perfect bond and a fine coating finish.



OPTIONAL COMPLEMENTS

MODESTY PANEL FOR INDIVIDUAL DESK



For lengths 220, 200, 180, 160, 140, 100 cm and 120° desk.



Fixed to the H-shape structure of the desk with steel brackets painted in epoxy paint in silver (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



Melamine: 19 mm of thickness. Recoated chipboard with melamine of 120 grs/m² in both faces with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 0,8 mm. Edges are fixed with melted glue and beveled.

Finishes: silver, white, graphite or black.



Metal: cold folded steel sheet of 0.8 mm quality DC01.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



CABLE TRAY



Cold folded steel sheet of 0.8 mm quality DC01. Die cut to fix electric kits.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



Individual cable tray: fixed to the H-shape structure for individual or face to face desks.



Double cable tray: included in face to face desks. Optional for meeting tables.



OPTIONAL COMPLEMENTS

SNAKE FOR CABLES



For individual desks: translucent ABS cable snake.

For face to face desks: polypropylene cable snake available in silver, white or black finish.



CPU HOLDER



Cold folded steel sheet of 2mm quality AP02.

Width adjustable using screws.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



Fixed to the H-shape structure of the desk.



Adjustable width: 12,9 - 21,6 cm

Depth: 36,5 cm

Height: 51,6 cm



MONITOR HOLDER



The screen is fixed to the support with a flexible leveling system for all type of screens.

The gas pressure technology and the ball-and-socket joint make it easy to choose height and angle of the monitor. Available for one or two screens.

Finish: silver, white or black finish.



Fixed to the desk top (melamine or stratified) with a metal clamp or with a hole.



With clamp



Drilling (Ø10/11 mm)



Grommet hole (Ø60 mm)



OPTIONAL COMPLEMENTS

SIDE COVER

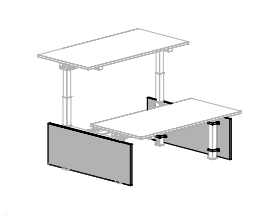
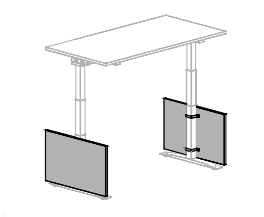


19 mm of thickness. Recoated chipboard with melamine of 120 grs/m² in both faces with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 0,8 mm. Edges are fixed with melted glue and rounded in shape.

Finishes: graphite, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Fixed to the column of the desk using silver, white, graphite or black brackets.



SMARTRAY DRAWER



Drawer and cassette cover of powder coated steel sheet of 0,8 mm.

Total extension guides with Silent system.



Graphite felt-inlay for inner tray with noise cancelling.

Load capacity 6 Kg.



Hook locking system with replaceable lock.

Articulated anti-break grey key.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016) or graphite (RAL 7022).



Fixed under the desktop with 4 screws + connectors.



Smarttray 1

External dimensions:

Width: 37,95 cm

Depth: 23,5 cm

Height: 5 cm

Inner dimensions:

Width: 31 cm

Depth: 21,2 cm

Height: 3,8 cm



Smarttray 2

External dimensions:

Width: 37,95 cm

Depth: 34,8 cm

Height: 7,5 cm

Inner dimensions:

Width: 31 cm

Depth: 32,3 cm

Height: 6,3 cm



1 LEVEL- FRONT SCREEN:



FRONT: For lengths 180, 160, 140, 100 cm and 120° desk



For individual desks: fixed to the desk top (melamine or stratified).
For face to face desks: fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Height in individual desks: 32,2 cm

Height in face to face desks: 58 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

FINISHES:



Melamine: 25 mm thickness in graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak. ABS edges of 2 mm.



Metacrylate clear or translucent of 6 mm thickness.



Upholstered 25 mm chipboard in serie 1 or 4 fabrics.



Acoustic screens: 100% recycled PET panel upholstered with Serie 1 or 4. It is recommended to use porous fabric and avoid PU leather. Density $2,40 \text{ (kg/m}^2\text{)}^{\pm 10}$ and $8^{\pm 0,6}$ mm thick. Noise absorption 0,45 (MH) α_w . Only for individual desk available.



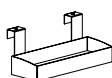
AVAILABLE ACCESSORIES:

Translucent accesories hanged to the screen with an aluminium silver bracket. Not allowed in metacrylate screens.

Small tray



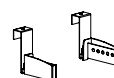
Large tray



Plastic guides for CDs



Hanging folder tray



OPTIONAL COMPLEMENTS

1 LEVEL - FRONT SCREEN WITH GUIDE



FRONT: For lengths 180, 160, 140, 100 cm and 120° desk



For individual desks: fixed to the desk top (melamine or stratified).
For face to face desks: fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Height in individual desks: 32,2 cm

Height for face to face desks 58 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Guide finishes as per brackets: silver, white, graphite or black.

FINISHES:



Melamine: 25 mm thickness in graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak. ABS edges of 2 mm.



Upholstered 25 mm chipboard in serie 1 or 4 fabrics.



AVAILABLE ACCESSORIES:

Silver metal accessories hanged to the guide.

Metal pencil cup



Metal tray



Monitor holder



OPTIONAL COMPLEMENTS

1 LEVEL ACOUSTIC FRONT SCREEN (WITH FRAME)

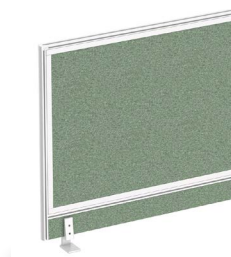


For lengths 180, 160, 140, 100 cm and 120° desk



For individual desks: fixed to the desk top (melamine or stratified).

For face to face desks: fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Height in individual desks 62,6 cm

Height for face to face desks 79,2 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame. Available finishes: silver, white, graphite or black.

FINISHES:



Acoustic screens: 100% recycled PET panel upholstered with Serie 1 or 4. It is recommended to use porous fabric and avoid PU leather. Density $2,40 \text{ (kg/m}^2\text{)}^{\pm 10}$ and $8^{\pm 0,6}$ mm thick. Noise absorption 0,45 (MH) α_w .



+ OPTIONAL COMPLEMENTS

2 LEVEL - FRONT SCREEN

Up



For lengths 180, 160 and 140 cm.



For individual desks: fixed to the desk top (melamine or stratified).
For face to face desks: fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Height in individual desks 63,4 cm

Height for face to face desks 79,2 cm




Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame. Available finishes: silver, white, graphite or black.



BOTTOM PANEL FINISHES:


 **Melamine:** graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



TOP PANEL FINISHES:

 **Melamine:** graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



Metacrylate clear or translucent.



AVAILABLE ACCESSORIES:

Translucent accesories hanged to the guide.

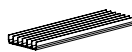
Small ray

Large tray

Plastic guides
for CDs

Hanging folder
tray

Metal
tray
Silver finish



2 LEVEL - FRONT SCREEN WITH GUIDE



For lengths 180, 160 y 140 cm.



For individual desks: fixed to the desk top (melamine or stratified).
For face to face desks: fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Height in individual desks 63,4 cm

Height for face to face desks 79,2 cm




Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame and guide. Available finishes: silver, white, graphite or black.



BOTTOM PANEL FINISHES:


 **Melamine:** graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



TOP PANEL FINISHES:

 **Melamine:** graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



Metacrylate clear or translucent.



AVAILABLE ACCESSORIES:

Silver metal accessories hanged to the guide.

Metal pencil cup



Metal tray



Monitor holder



OPTIONAL COMPLEMENTS

TOOLBAR



For lengths 180, 160 and 140 cm.

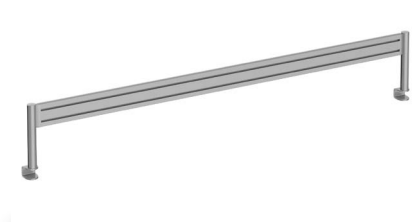


Two columns of height 250 mm and Ø35 mm joined to a beam with slots for hanging accessories.
Finish: anodised aluminium.



For individual desks and face to face desks: fixed to the desk top.

Only available for melamine or stratified tops.



Front position for individual and
face-to-face desk



AVAILABLE ACCESSORIES (ONLY FOR TOOLBAR):

Silver metal accessories hanged to beam slots.

Metal pencil cup



Metal tray



Monitor holder



Led lamp
742 lm / 4.000K





DESKTOP CABLE MANAGEMENT (WITH COVER)

TYPE A: box with 2 sockets + 2 data.

- In one side of the kit there is a black fast male connector with 3 poles fixed with pressure. In the other side, there is a black fast female connector with 3 poles fixed with pressure also.

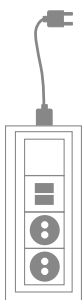
- Two black sockets of 45x45.

- One black cover of 45x45

- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.

- One black connection cable for sockets of 2 meters.

- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



FR



US



UK

TYPE B: box with 3 sockets.

- In one side of the kit there is a black fast male connector with 3 poles fixed with pressure. In the other side, there is a black fast female connector with 3 poles fixed with pressure also.

- Three black sockets of 45x45.

- One black cover of 45x45.

- One black connection cable for sockets of 2 meters.

- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



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US



UK

TYPE C: polypropylene box with frame and anodised aluminium cover. There is a black brush in the large size of the cover for cables. Cover can be open 90° and allows user to reach the electrification tray under the desktop. Aproximate size: 235x120 mm.

Available finishes: silver, white, graphite or black.



SLICED TYPE C: (For phenolic and/or slidings tops). Polypropylene box with frame and anodised aluminium cover. There is a black brush in the large size of the cover for cables. Cover can be open 90° and allows user to reach the electrification tray under the desktop. Aproximate size: 235x120 mm.

Available finishes: silver, white, graphite or black.



TYPE D: round ABS cover for cables of Ø60 mm with rotation open system.

Available finishes: silver, white or black.





TRAY CABLE MANAGEMENT (WITHOUT COVER)

TYPE A2: 3 sockets + 2 data.

- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.
- Three black sockets of 45x45.
- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.
- One black connection cable for sockets of 2 meters.
- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



FR



US

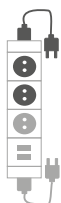


UK



TIPO A3: 2 UPS sockets + 1 socket + 2 data.

- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.
- Two red UPS sockets of 45x45.
- One black sockets of 45x45.
- One black connection cable for sockets of 2 meters.
- One connection cable for UPS sockets of 2 meters.



ES DE



FR



US



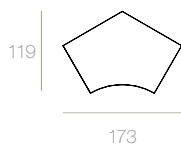
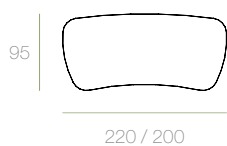
UK



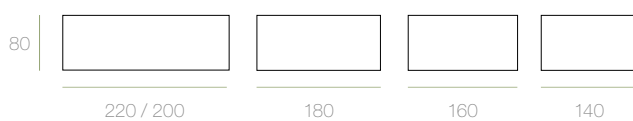


MEASUREMENTS (cm)

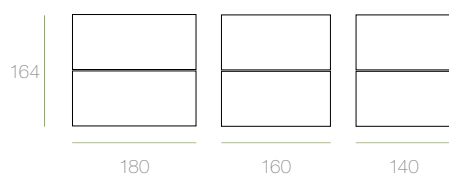
SHAPED DESKS:



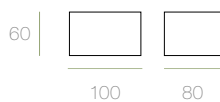
INDIVIDUAL DESKS:



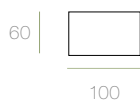
FACE TO FACE DESKS:



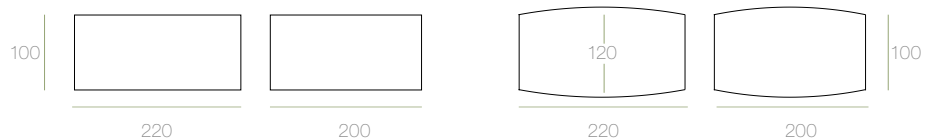
RETURNS:



SHORTHAND TABLE:



MEETING TABLES:

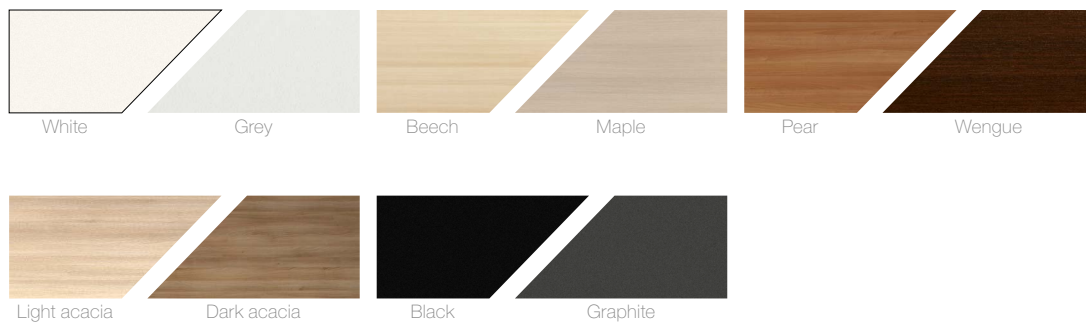




FINISHES



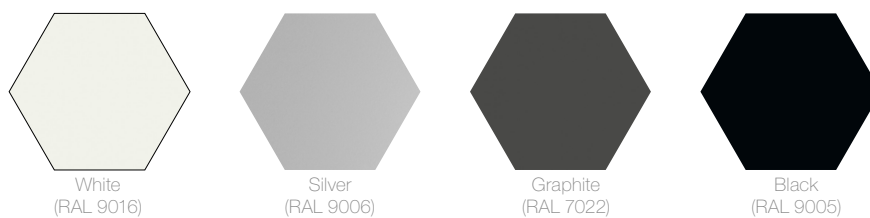
MELAMINE DESKTOPS



TEXTURED MELAMINE DESKTOPS



METAL FRAME





VERSIONS

ADJUSTABLE HEIGHT FRAME:



FIXED HEIGHT FRAME:



MEETING TABLES:





CERTIFICATES

Office desk: UNE-EN 527-1:2011, UNE EN 527-2: 2017+A1:2019

Digital display: DIN EN 61000 / DIN EN ISO 12100:2011 / DIN EN 60335-1:2012

Acoustic screen: UNE-EN ISO 354:2004



CARE INSTRUCTIONS

Clean the table and its components with a soft cloth and neutral detergent.



RECYCLABILITY AND TOXIC MATERIALS

This table does not contain any toxic material and its components are recyclable.

MATERIALS:



- Steel is a 57,1% of the desk. Nowadays, steel is one of the most recyclable materials. Is a friendly material with natural resources because of its recyclability.
- Desk packing materials are 100% recyclables.

PRODUCTION:



- Glues are not used for the assembling. Assembly is mechanical.
- Production processes are optimized using fewer natural resources.

SHIPPING:



- Desk is packed with flat packs to reduce gaps in load.

USE:



- *Standby* mode of the desk is really low: less than de 0,3 W.
- All kind of replacements are available. It is the better way to repair damage parts of the desk and prolong its utility.
- No specific cleaning products are required: a soft and wet cleaning rag is enough.

END OF LIFE:



- Desk is recyclable in a 97%.
- All the components can be disassembled easily and treat them separately for its recyclability.

