# ALTO Height-adjustable

## Ergonomic desks

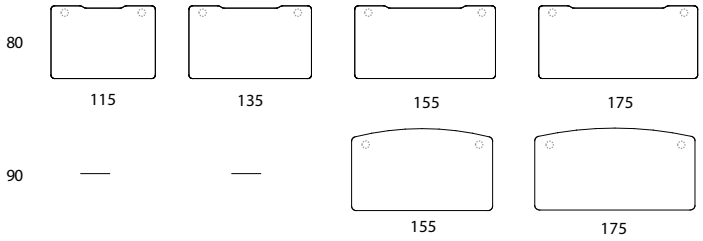


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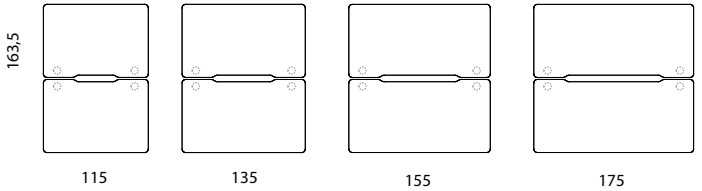
DATA **SHEET**

# ALTO Height-adjustable

SINGLE DESKS - with scalloped edge and 2 part drilled cable ports

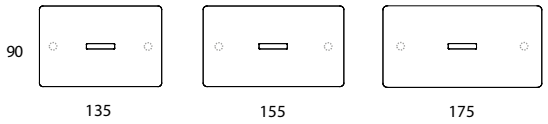



MULTI-WORKSTATIONS - with scalloped edge and 2 part drilled cable ports

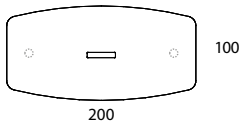



MEETING TABLES - Rectangular

with 2 part drilled cable ports and 1 opening for built-in electrical strip

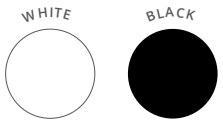



MEETING TABLES - Barrel with 2 part drilled cable ports and 1 opening for built-in electrical socket strip



# ALTO Height-adjustable

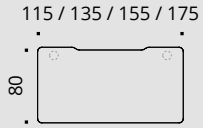
## Characteristics



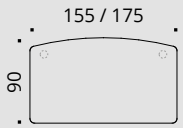

Metal legs finishes




Tops MFC finishes

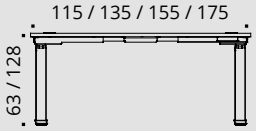



Straight tops
with scalloped edge

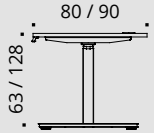



Manager tops

**SINGLE DESKS**

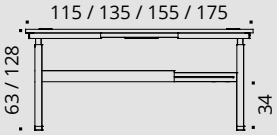



Front view

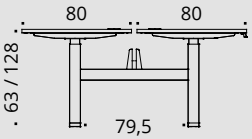



Side view

**MULTI-WORKSTATIONS**




Front view



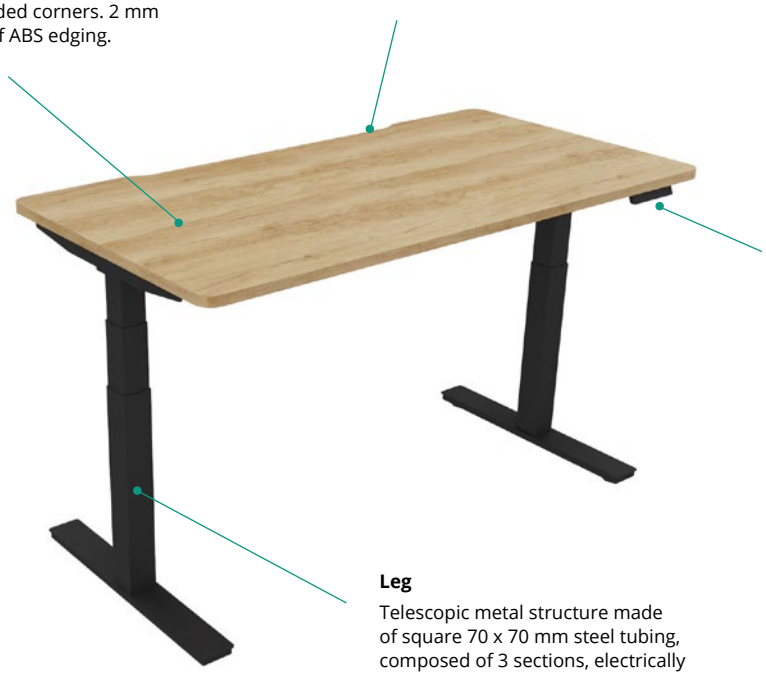

Side view

**Top**

25 mm thick Structurex® melamine-coated tops with 4 40 mm radius rounded corners. 2 mm thick shock-proof ABS edging.

**Cable Management**

Straight top with a 2.5cm scalloped cut-out and 2x part-drilled 80mm port holes.



**Leg**

Telescopic metal structure made of square 70 x 70 mm steel tubing, composed of 3 sections, electrically height-adjustable from H 63 to H 108 cm, with lacquered epoxy finish.



Height-adjustable legs from H 63 to H 128 cm

**Control**

Motorised height adjustement system, with "up & down" control unit and 4 programmable positions, 1 USB A + 1 USB C charging socket 5 v.



Furniture in compliance with standards NF EN 527-1/-2/-3, NF EN 14074, NFD 62042, ISO 9241-5, XPD 60050 - M3 fire classification – 5-year warranty.

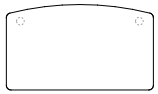
# ALTO Height-adjustable

## Tops

- Structurex® - melamine-coated boards (PPSM), 25 mm thick, 4 40 radius rounded corners, high density 650 kg/m3 (+/-5 %), 2 decorative sides counterbalanced with anti-reflection treatment.
- Metal inserts for improved tear resistance and easier assembly.
- Straight and manager tops equipped with 2 Ø 80 mm part-drilled cable ports. Black standard or electrified cable ports available on option. Straight tops equipped wit a 2,5 cm deep scallop.



**Straight tops** D 80 cm equipped with a D 2,5 cm scalloped edge (Internal length : L 40 cm for L 115 cm tops, L 60 cm for L 135 cm tops, L 80 cm for L 155 cm tops, L 100 for L 175 cm tops / D 25 mm).

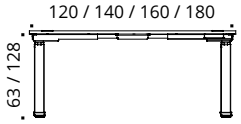


**Manager tops** : D 80 / 90 cm x L 155 / L 175 cm tops

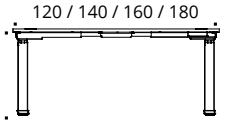
- 100 % PEFC tops from sustainably managed forests.
- E1 certification in compliance with NF EN-717-2 standard.
- M2 fire classification.

## Legs

- Telescopic metal structure (single or multi-workstation versions) with legs composed of 3 scetions, made of square 70 x 70 mm.

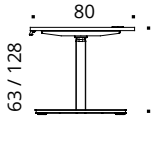


Bureaux multipostes
Vue de face

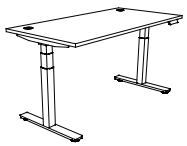


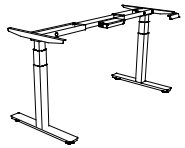
Bureau individuel
Vue de face

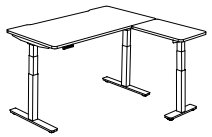
- Electrically height-ajustable (from H 63 to 128 cm)



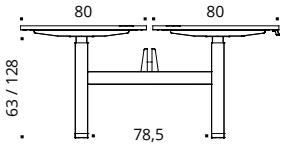
Vue de profil



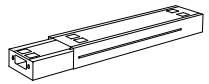




- For multi-workstation desks, telescopic metal cable tray (with cover) in central position in option.



Vue de profil





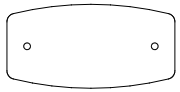
- Motorised height-adjustment system (drive unit built into each leg), with up & down control unit. 4 programmable positions and 1 USB A charging socket 5v + 1 USB C charging socket 5v.
- Anti-collision safety device with gyroscopic sensor, built into the drive unit.
- Displacement speed 40 mm/s. Sound level <50 decibel. 20 000 cycles over 5 years. 1200 N push force.
- Maximum load 120 kg per top.
- 100 - 240 V and 50 - 60 Hz power supply unit. 3 m power supply cable. Standby consumption of 0,8 W/h.
- Finishes available : aluminium (RAL 9006) – white (RAL 9010) – black (RAL 9005)
- Adjustable screw feet (Ø 60 mm), stroke 10 mm, mounted on metal thread.

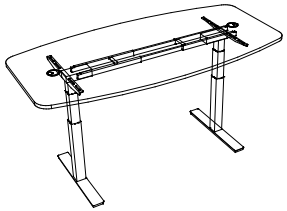
# Meeting table

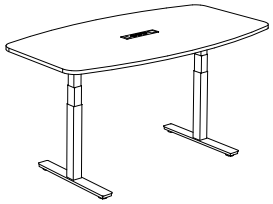
- Structurex® - Melamine-coated particle board, 25 mm thick, high density 65 0 kg/m3 (+/-5 %), 2 decorative sides counterbalanced with anti-reflection treatment.
- 2 mm thick shock-proof ABS straight edging, radiused and matching the top finishes.
- Metal inserts for improved tear resistance and easier assembly.
- Dimensions : L 200 x D 100 cm.

**Barrel tables :**

- Top fitted with 2 part-drilled cable ports under the top for cable management or built-in electrical socket strip (cutout dim. L 313 x D 59 mm), equipped with 3 power outlets + 1 USB A charging socket 5v + 1 USB C charging socket 5v + 1 cable port.
- Metal structure, made of square 70 x 70 mm with electrically height-adjustable legs composed of 3 sections, connected by a telescopic beam, available in aluminium (RAL 9006) – white (RAL 9010) – black (RAL 9005) finishes, matching to the leg finishes. Height adjustable top from H 63 to H 128 cm.

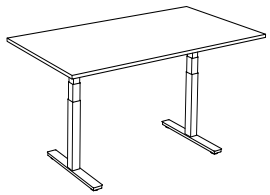


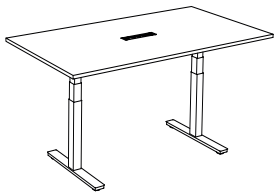




**Rectangular tables**

- Top fitted with or whitout built-in electrical socket strip (cutout dim. L 313 x D 59 mm), equipped with 3 power outlets + 1 USB A charging socket 5v + 1 USB C charging socket 5v + 1 cable port.
- Metal structure, made of square 70 x 70 mm with electrically height-adjustable legs composed of 3 sections, connected by a telescopic beam, available in aluminium (RAL 9006) – white (RAL 9010) – black (RAL 9005) finishes, matching to the leg finishes. Height adjustable top from H 63 to H 128 cm.





# Cable management

- **Tops :**



**Cable ports** : Tops D 80 cm fitted with cable ports (Ø 80 mm) finishes matching the leg finishes.



**Top Access** : Tops D 80 cm fitted with single opening Top Access hatch (internal dimensions L 309 x D 116 mm), centred and positioned 50 mm from the outer edge of the top. Aluminium, black or white finishes matching the leg finishes. Optional cable trays.

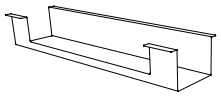


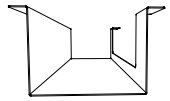
**Scalloped edge** : Tops D 80 cm with groove (internal lengths : L 50 cm for L 120 cm tops, L 70 cm for L 140 cm tops, L 90 cm for L 160 cm tops, L 110 cm for L 180 cm tops / D 20 mm).

- **Structures :**
  - Horizontal cable management inside the telescopic metal cable tray (with cover) in central position (multi-workstation desks) in option.
- **Metal cable tray :**

**Universal cable tray :**

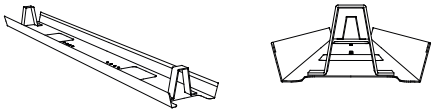
- Optional sheet steel metal cable tray.
- For single desks **(compatible with the optional fabric acoustic screen panel).**
- Attachment by wood screws under the top.
- Cable tray D 120 x H 90 x L 600 mm (under the top). Internal height : 80 mm.
- Aluminum, white or black finishes.





**Single cable tray :**

- Optional cable tray (1,2 mm thick sheet steel)
- For multi-workstation desks L 120 > L 180 cm, complementary to the structural metal tray, to accommodate large numbers of cables.
- Attachment by wood screws under the top.
- Cable tray D 160 x H 80 mm (under the top). Internal dimensions : D 135 x H 40 mm
- Internal lengths : L 90 for L 120 cm desk, L 110 for L 140 cm desk, L 130 for L 160 cm desk, L 150 for L 180 cm desk.
- Aluminum, white or black finishes.

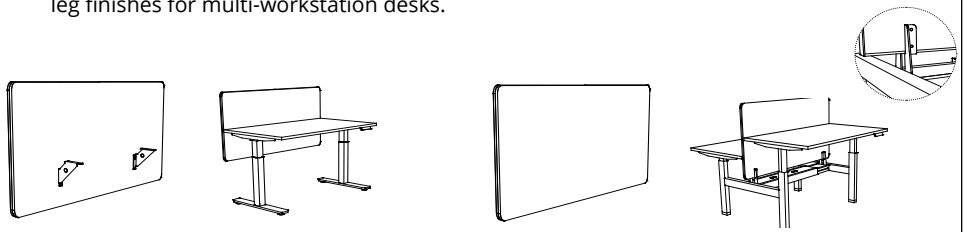


- **Extendable spine cable channel :**
  - White or black ABS extendable spine cable channel.
  - Dimensions : Ø 9 cm / Extendable height adapted to the desk, with up to 1,5 m.
  - To be fixed by wood screws under top.
  - Weighted base to remain on the ground when adjusting the desk.



## [ Options ]

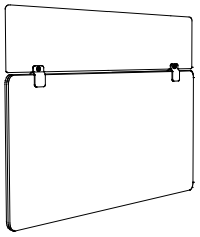
- **Fabric acoustic screen panels :**
  - The fabric screens comprise 1 x 19 mm thick Nitech® honeycomb melamine coated panels with rounded corners (radius 30 mm) covered with foam sound-absorbing melamine, 25 mm thick.
  - Screens covered in Step Melange fabric, 100% Trevira CS, M1 fire resistance panel, certified Oeko-Tex.
  - 4 sizes of fabric front dividers : L 120 / L 140 / L 160 / L 180 cm x H 67 cm.
  - Metal fixing clamps available in aluminium finish for single desks, and matching the desk leg finishes for multi-workstation desks.



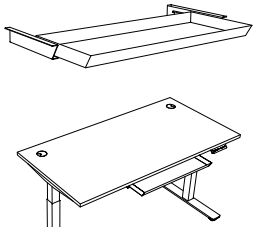
Screen panel – single desk

Screen panel – multi-workstation desks

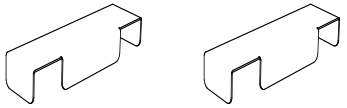
- **Plexiglass topper for fabric screen :**
  - H 30 cm toppers in transparent 6 mm thick plexiglass with round corners.
  - Metal fixing clamps perfectly suited for positioning on top of our fabric screens.
  - Total height of fabric screen and screen topper : 100 cm.



- **Metal drawer :**
  - Dimensions : D27 x H5 x L74 cm
  - Internal Dimensions : D24 x H4 x L67 cm
  - Attachment by wood screws under the top.
  - Drawer with ball slide.
  - Handle L10 x D2 cm.



- **Safety spacer :**
  - Dimensions : D7,5 x H4 x L27 cm
  - Metal spacer, black epoxy finish
  - Allows you to connect 2 height-adjustable multi-station desks in order to maintain a distance and secure the movements of the tops by avoiding collisions between 2 multi-workstation desks.

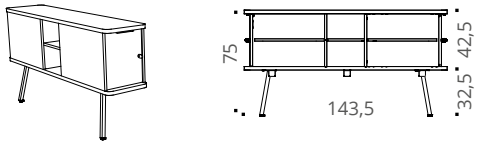


# [ Options ]

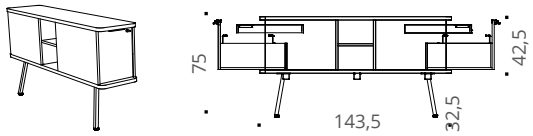
## Suspended pedestals :

- Structurex® – Melamine-coated particle board, 25 mm thick for top and bottom with 4 Ø 40 mm radius rounded corners, 16 mm thick for black or white body, high density 650 kg/m3 (+/-5 %), 2 decorative sides counterbalanced with anti-reflection treatment.
- 2 mm thick shock-proof ABS straight edging, radiused and matching the top finishes.
- 2 black or white metal support legs, cross-section 25 x 25 mm, supplied with kits for attachment to the high adjustable desk legs.
- Locking with a set of 2 keys, including one folding plastic case.
- Black or white metal handle, matching with legs and body.

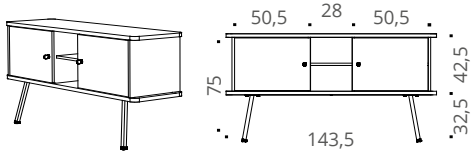
- **Suspended pedestals with hinged door**
  - Overall dimensions D 143,5 x H 75 x L 32,5 cm – Height pedestal 42,5 cm.
  - Internal dimensions of pedestals D 51 x H 37,5 x L 28,5 cm, equipped with 1 adjustable shelf in 3 positions in steps of 64 mm.
  - Central compartment with side access (internal size D 30 x H 37,5 x L 26,5 cm), with fixed shelf




- **Suspended pedestals with drawers**
  - Overall dimensions D 143,5 x H 75 x L 32,5 cm – Height pedestal 42,5 cm.
  - Internal dimensions of pedestals D 51 x H 37,5 x L 28,5 cm, equipped with 1 mini drawer with pen tray at the top (internal size D 47,5 x H 5 x L 23,5 cm) and 1 storage tray at the bottom (internal size D 47,5 x H 18 x L 23,5 cm) with guides for lateral filing.
  - Central compartment with side access (internal size D 30 x H 37,5 x L 26,5 cm), with fixed shelf.




- **Suspended pedestals with 2 hinged doors**
  - Available for multi-station desks (overall dim. D 40 x H 75 x L 143,5 cm) - Storage height 42,5 cm.
  - Storage unit, internal dimensions D 34,5 x H 37,5 x L 50,5 cm, with 1 shelf adjustable in 5 positions at 32 mm intervals.
  - Central compartment (Internal dimensions D 38 x H 37,5 x L 28 cm) with shelf adjustable in 5 positions by 32 mm increments.






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**Version 03/2025**