LEVEL

LEVEL – Lift your Ideas.
In response to the ergonomic challenges in the workplace, Bene has developed LEVEL LIFT, a new range of height-adjustable desks, that really impresses with their innovative and functional design and high product intelligence. Designed for alternating between sitting and standing, these desks make a significant contribution to keeping the body and mind active, and are available in a variety of designs, colours and surface finishes.

All tables in the LEVEL LIFT family, such as the classic LEVEL LIFT, the exclusive LEVEL LIFT PRO and the height-adjustable double workstation solution LEVEL LIFT TWIN, are progressively height adjustable.

Additionally, and matching the LEVEL LIFT portfolio, LEVEL and LEVEL TWIN, a work desk with a fixed-height, adjustable via a crank or a ratchet system, is available.

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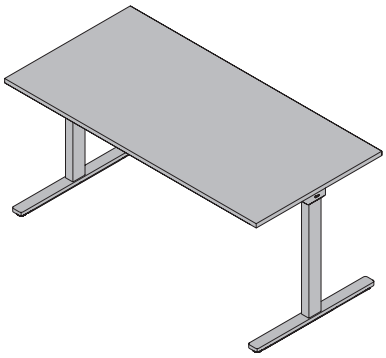
PRODUCT DESCRIPTION

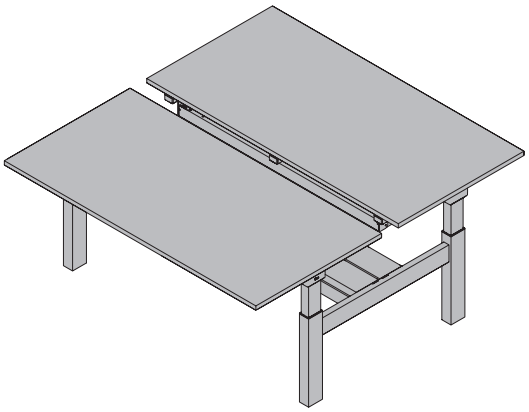
The LEVEL family is divided into four table types.

LEVEL



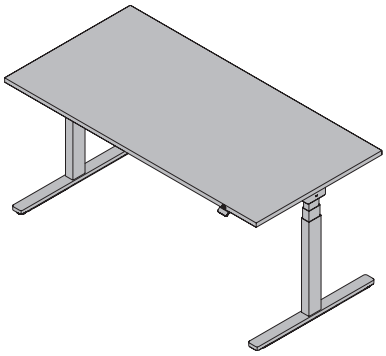
LEVEL variants
- without height adjustment
- height adjustment by crank
- height adjustment by rastomat

LEVEL TWIN



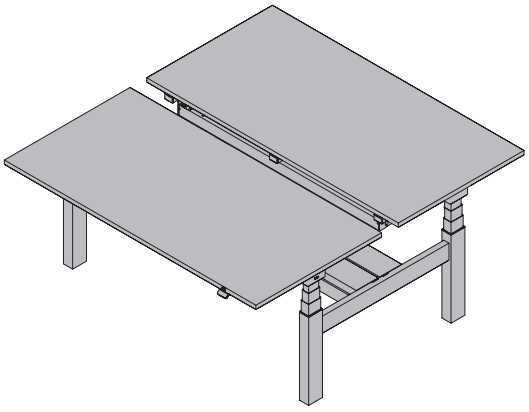
LEVEL TWIN variants
- without height adjustment
- height adjustment by crank
- height adjustment by rastomat

LEVEL LIFT



LEVEL LIFT variants
- height adjustment by manual switch

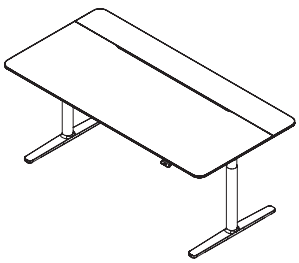
LEVEL LIFT TWIN



LEVEL LIFT TWIN variants
- height adjustment by manual switch

LEVEL LIFT PRO
A LEVEL LIFT with high quality materials and design values.

- MDF table top with waterfall edge
- Fenix black
- nanotech matte surface
- round column
- manual switch Premium BT
- divided sliding top
- frame panel



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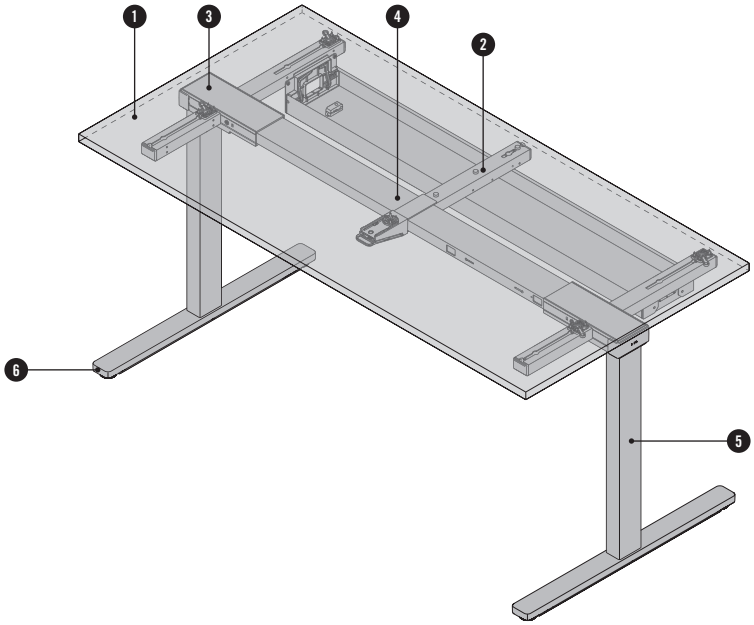
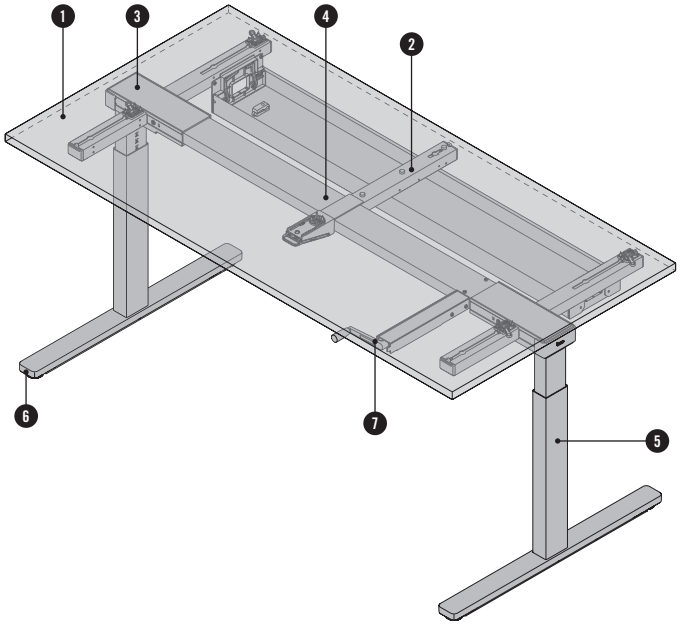
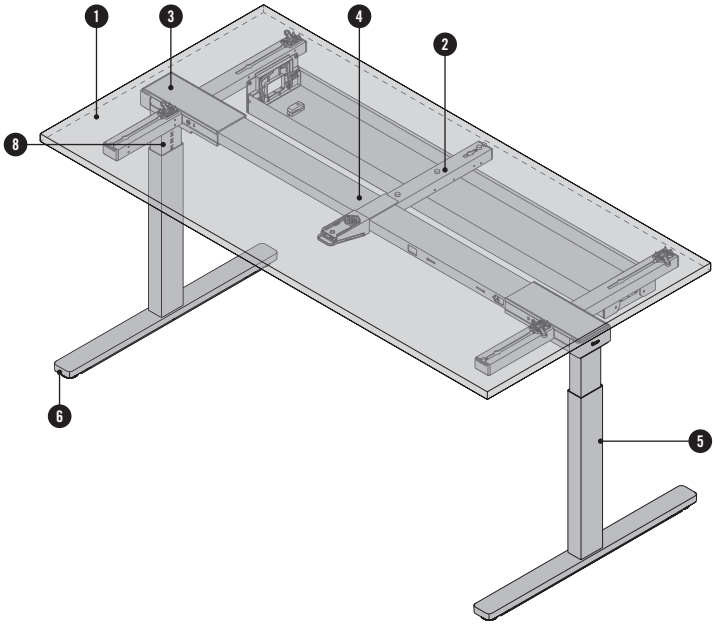
PRODUCT DESCRIPTION - LEVEL

T-leg or C-leg frame with 10 mm floor compensation, various tabletop shapes of 13 mm, 19 mm, or 25 mm thickness and 2 mm or 3 mm edge.

1. **Tabletop**
2. **Support bracket**
3. **Multi-function head**
4. **Central frame**
5. **Column**
6. **Cantilever leg**
7. **Crank**
8. **Rastomat**







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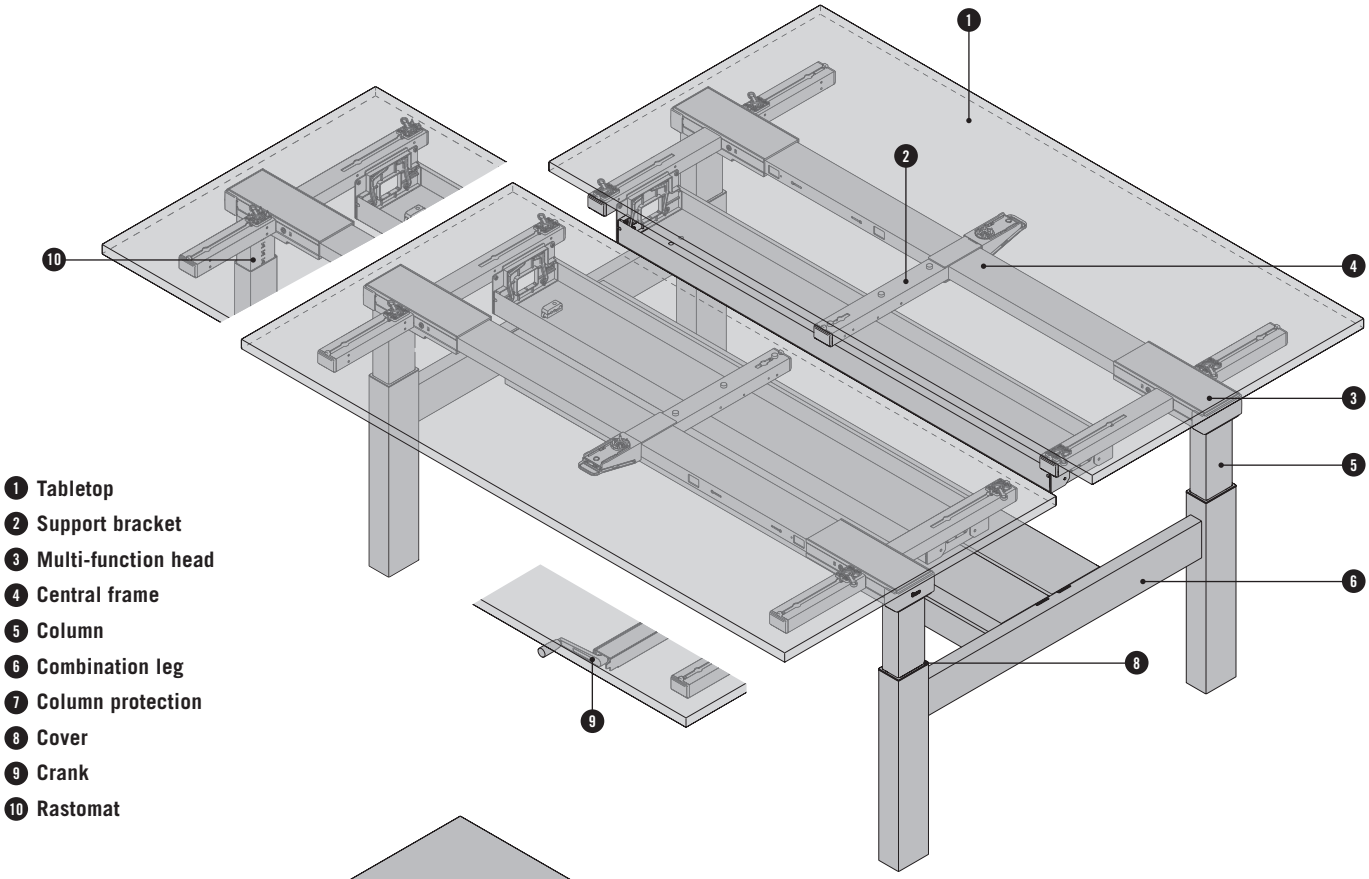
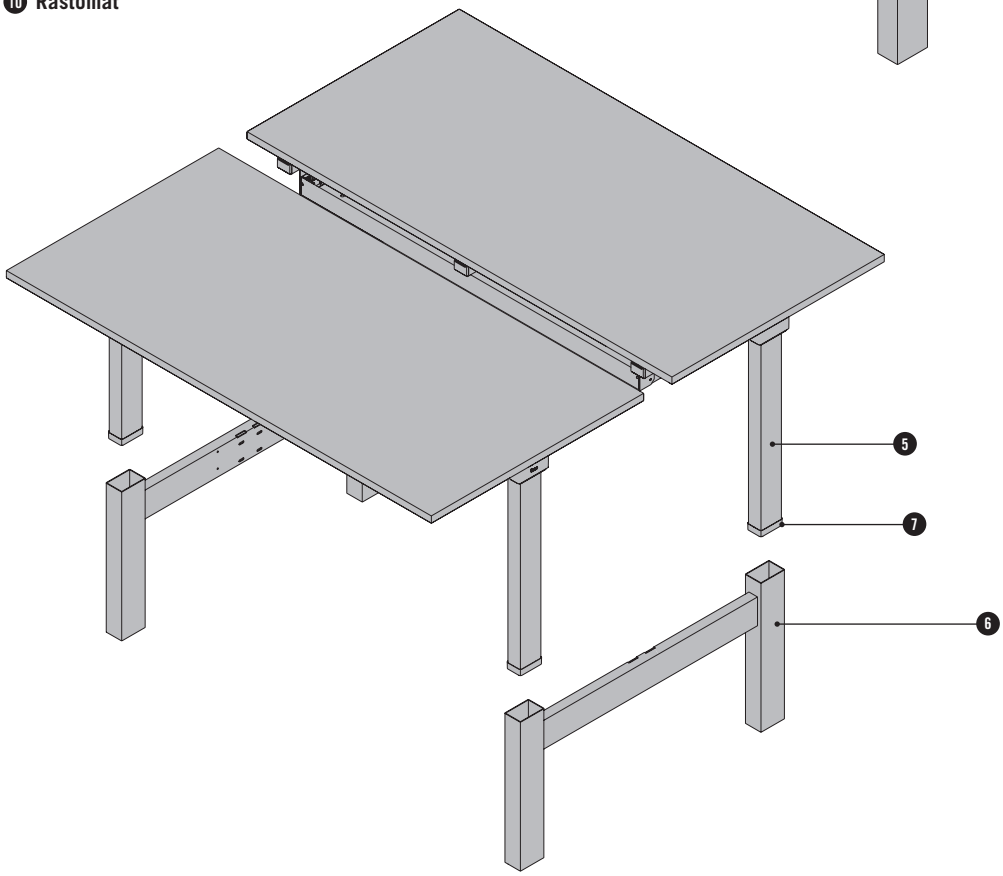
PRODUCT DESCRIPTION - LEVEL TWIN

T-leg frame with 10 mm floor compensation, various tabletop shapes of 13 mm, 19 mm, or 25 mm thickness and 2 mm or 3 mm edge.



1. **Tabletop**
2. **Support bracket**
3. **Multi-function head**
4. **Central frame**
5. **Column**
6. **Combination leg**
7. **Column protection**
8. **Cover**
9. **Crank**
10. **Rastomat**



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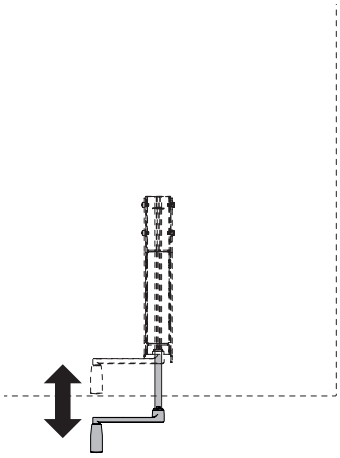
PRODUCT DESCRIPTION - LEVEL/LEVEL TWIN

Tables without height adjustment have a fixed height of 740 mm.

HEIGHT ADJUSTMENT BY CRANK

- Range of height adjustment: 620 - 860 mm
- Colour crank: black



Pull-out crank

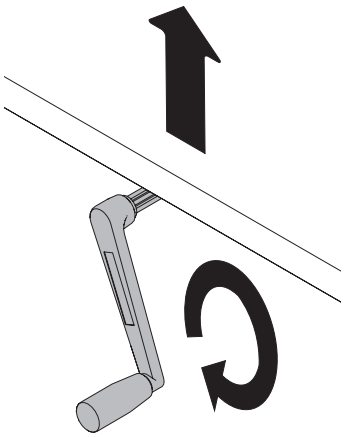


Table up

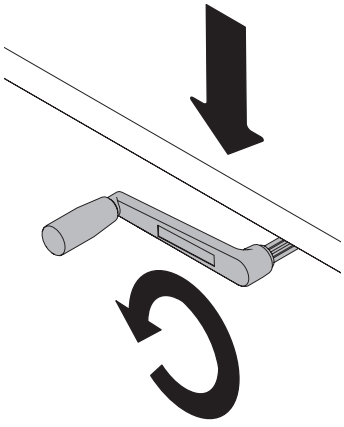
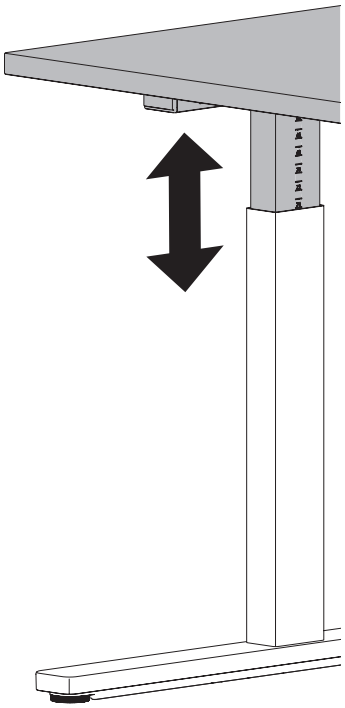
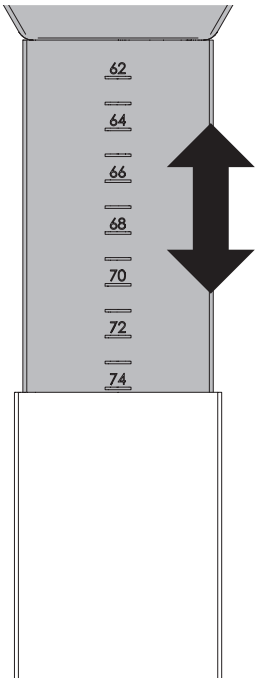


Table down

HEIGHT ADJUSTMENT BY RASTOMAT

- Range of height adjustment: 620 - 860 mm
- without tool





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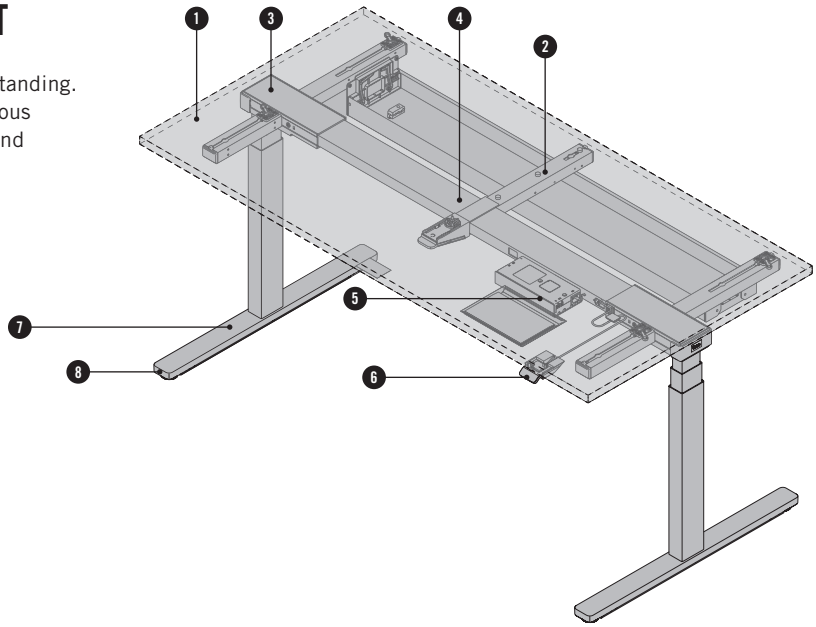
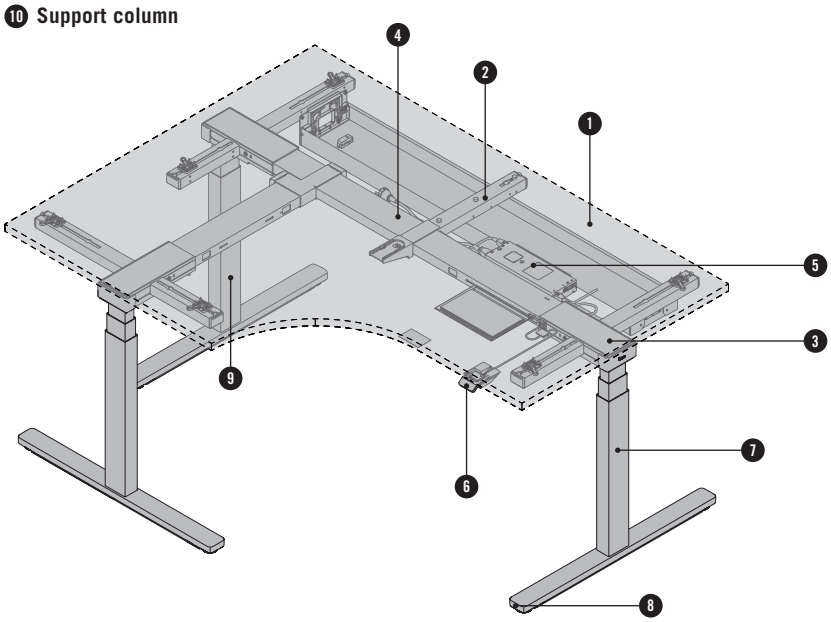
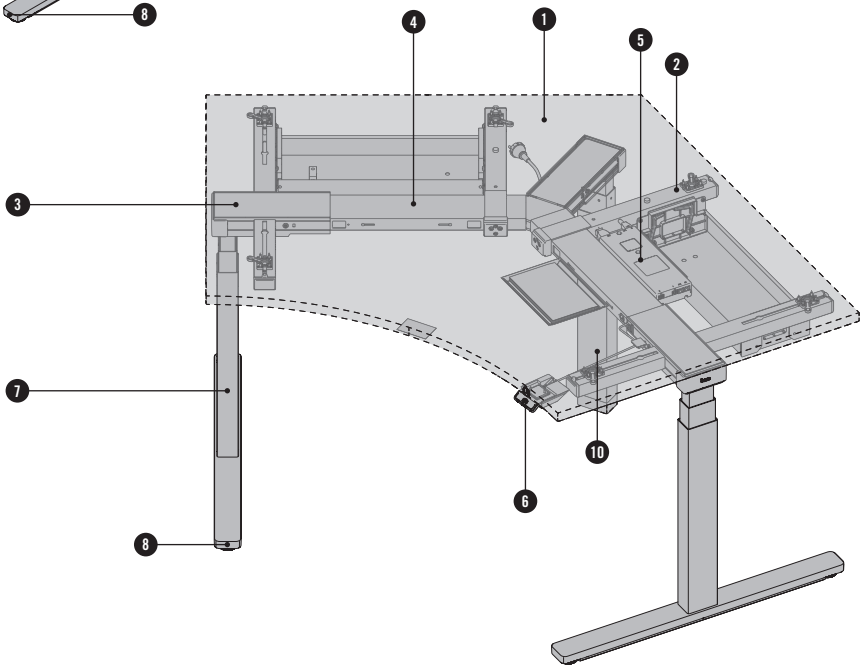
PRODUCT DESCRIPTION - LEVEL LIFT

A solid desk for alternating at work between sitting and standing. T-leg or C-leg frame with 10 mm floor compensation, various tabletop shapes of 13 mm, 19 mm, or 25 mm thickness and 2 mm or 3 mm edge.

1. **Tabletop**
2. **Support bracket**
3. **Multi-function head**
4. **Central frame**
5. **Control unit or power supply unit**
6. **Manual switch**
7. **Lift column**
8. **Cantilever leg**
9. **Corner column**
10. **Support column**







The warranty period is five years. Covered by Bene's warranty conditions (Bene product warranty DB-ZFP-400).

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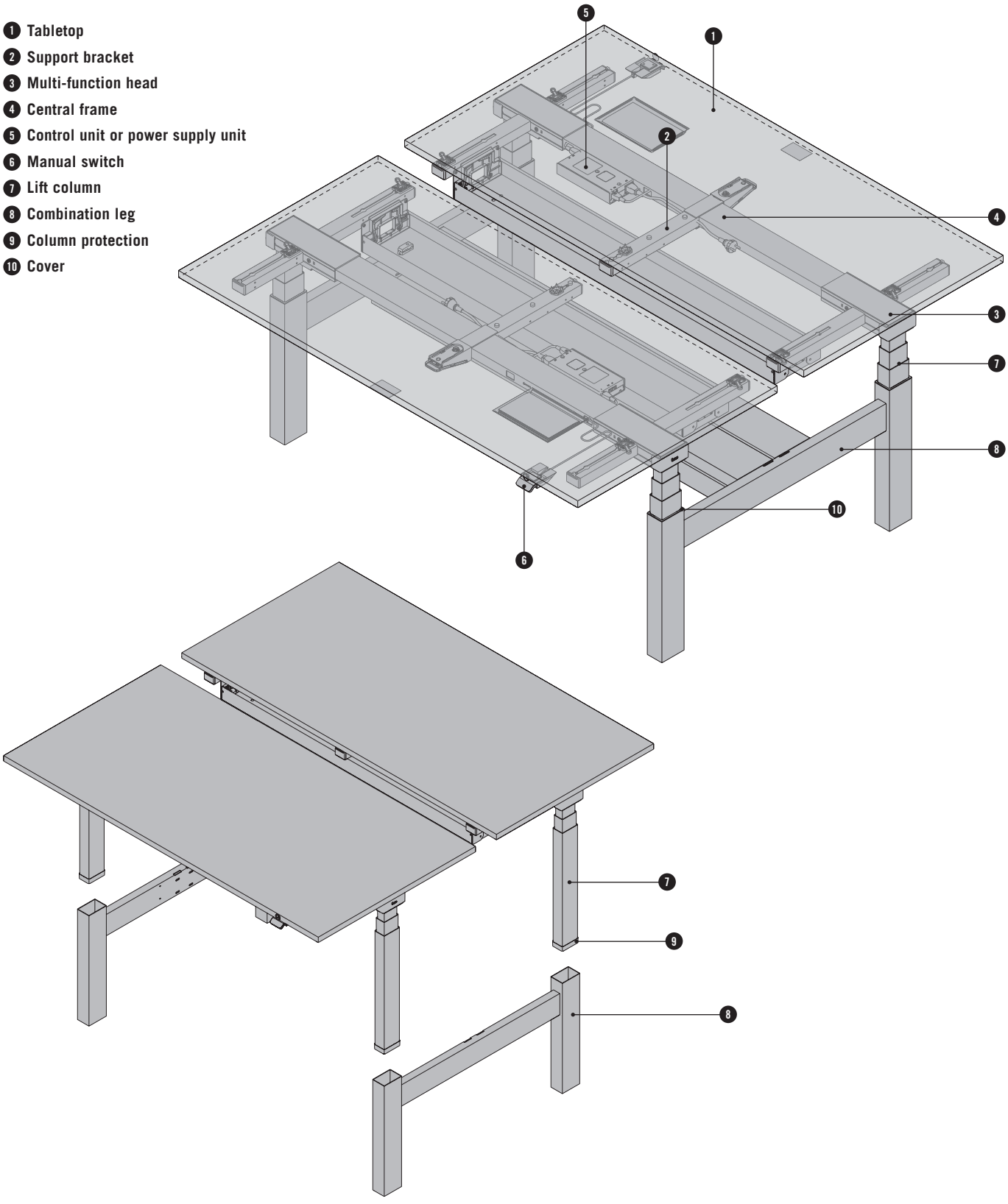
PRODUCT DESCRIPTION - LEVEL LIFT TWIN

T-leg frame with 10 mm floor compensation, various tabletop shapes of 13 mm, 19 mm, or 25 mm thickness and 2 mm or 3 mm edge.

1. **Tabletop**
2. **Support bracket**
3. **Multi-function head**
4. **Central frame**
5. **Control unit or power supply unit**
6. **Manual switch**
7. **Lift column**
8. **Combination leg**
9. **Column protection**
10. **Cover**



The warranty period is five years. Covered by Bene's warranty conditions (Bene product warranty DB-ZFP-400).

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PRODUCT DESCRIPTION - LEVEL LIFT/LEVEL LIFT TWIN

COLUMN TYPES
The following types of columns are used for LEVEL LIFT/LEVEL LIFT TWIN.

TWO-PART/THREE-PART TELESCOPIC RECTANGULAR COLUMN WITH BASIC PROTECTION AGAINST UNCONTROLLED MOVEMENT

- with visible glides
- Stroke length 495/660 mm
- Lifting capacity 500 N / column
- with software protection against uncontrolled movement
- Control system integrated into column Master/slave system (two different columns per desk)
- Manual switch is connected directly to the master column
- Requires external power supply unit

POWER SUPPLY UNIT FOR COLUMN WITH BASIC PROTECTION AGAINST UNCONTROLLED MOVEMENT
Maximum load 75 kg
(PC, PC holder, T-Panel, etc. must be included in the calculation!)

Type
- Power supply input 100 V AC to 240 V AC, 50 Hz/60 Hz
- Maximum on-time 2 min. on, 18 min. off
- Protection category II
- Noise ~46 dB
- Upward lift speed 38 mm/s

Reference values for power consumption

	Load	Power consumption
· Stand-by		< 0,1 watts
· Upward lift	75 kg	175 watts

THREE-PART TELESCOPIC RECTANGULAR COLUMN/ROUND COLUMN WITH INCREASED PROTECTION AGAINST UNCONTROLLED MOVEMENT

- without visible glide
- Stroke length 660 mm
- Lifting capacity 800 N/column
- With sensor/protection against uncontrolled movement, integrated into column
- Separate control system with power lead
- Two/three identical columns per desk
- Manual switch is connected to control system

CONTROL SYSTEM FOR COLUMN WITH INCREASED PROTECTION AGAINST UNCONTROLLED MOVEMENT
Maximum load 100 kg
(PC, PC holder, T-Panel, etc. must be included in the calculation!)

Type
- Power supply input 230 V AC, 50 Hz
- Maximum on-time 2 min. on, 18 min. off
- Protection category II
- Noise ~43 dB
- Upward lift speed 38 mm/s

Reference values for power consumption

	Load	Power consumption
· Stand-by		< 0,1 watts
· Upward lift	100 kg	max. 300 watts / 450 watts

MANUAL SWITCH LIGHT

Dimension: W: 65,8 mm, H: 25,2 mm
Colour: Black
Functions: up/down function, intuitively operated element

MANUAL SWITCH BASIC BT

Dimension: W: 65,8 mm, H: 25,2 mm
Colour: Black
Functions: up/down function, intuitively operated element, reminder function through LED diode, memory function, pedestal/shelf stop, Bluetooth®

MANUAL SWITCH PREMIUM BT

Dimension: W: 78,8 mm, H: 25,2 mm
Colour: Black
Functions: up/down function, intuitively operated element, reminder function through LED lighting strip, memory function, pedestal/shelf stop, display, Bluetooth®

Intuitive operation
The manual switches are operated with a tilting function rather than through buttons, so that the desk can be adjusted without looking.

Motivating reminder function
The manual switches Basic BT and Premium BT have an integrated reminder function. These indicate the status of the desk usage either with a green or orange colour. When it's time to change positions, the colour changes.
The intervals can be preset or customised.

Digital integration
The integrated Bluetooth® technology makes it possible to connect the manual Basic BT and Premium BT switches with the Desk Control ™ app. The app is available for Android and iOS mobile devices.

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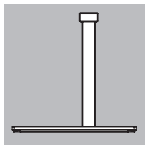
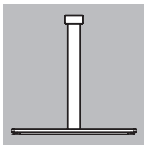
FRAME TYPES

Available in black, white, or aluminium. Levelling: +10 mm with adjustment screws

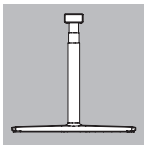
C-leg, rectangular
powdered 80 x 50 mm steel profile pipe, cantilever legs: die-cast aluminium frame



T-leg, rectangular
powdered 80 x 50 mm steel profile pipe, cantilever legs: die-cast aluminium frame,

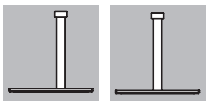


T-leg, round
powdered Ø70 mm steel profile pipe, cantilever legs: die-cast aluminium frame



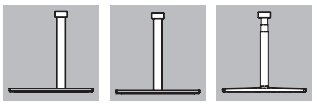
rectangular column
powdered 80 x 50 mm steel profile pipe

LEVEL



LEVEL TWIN

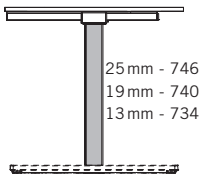
LEVEL LIFT



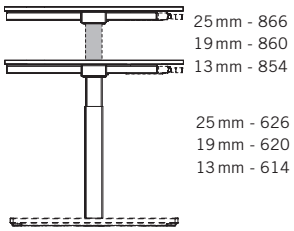
LEVEL LIFT TWIN

HEIGHT ADJUSTMENT

1-part column
fixed height

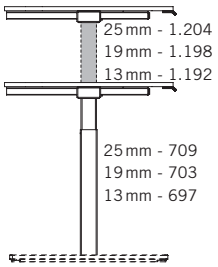


for 2-part column
crank, rastomat

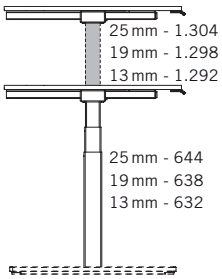


HEIGHT ADJUSTMENT

for 2-part column



for 3-part column



NOTE

Frame type [1]			
Table depth			
600	x		
700	x		
800	x	x	x
900	x	x	x
1.000	x	x	x
Tabletop shapes			
K1	x		x[2]
W3	x		x

[1] Cantilever leg length changes depending on depth.
[2] The corner column with a extension dimension of 600 mm, is designed as a T-leg.
[3] Only possible with 3-part column with increased protection against uncontrolled movement.

Measurements in mm

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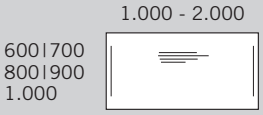
OVERVIEW AND DIMENSIONS

TABLETOP
19 mm / 25 mm chipboard, 13 mm compact tabletop or 25 mm MDF

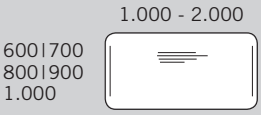
TABLETOP SHAPES - BASIC TABLES

LEVEL & LEVEL LIFT

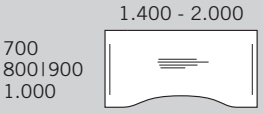
Rectangular RE



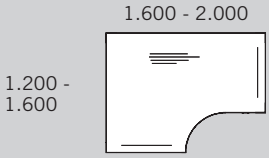
Rectangular RE with Soft Edge

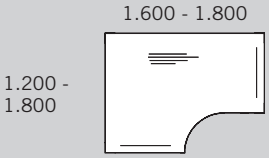


User side rounded NG

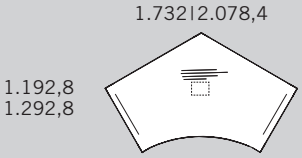


Combination desk K1



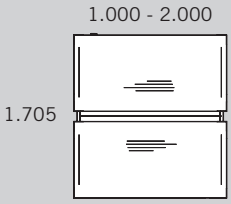


Angle desk W3

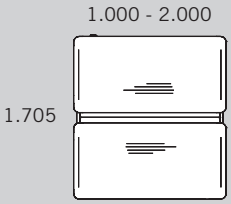


LEVEL TWIN & LEVEL LIFT TWIN

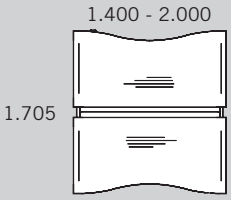
Rectangular RE



Rectangular RE with Soft Edge



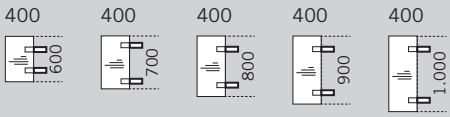
User side rounded NG



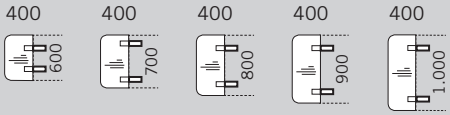
TABLETOP SHAPES - COMMUNICATION SEGMENTS

LEVEL

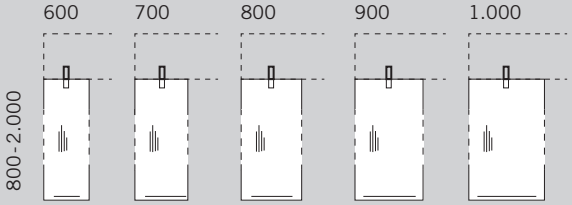
Lateral over 1 table rectangular MV



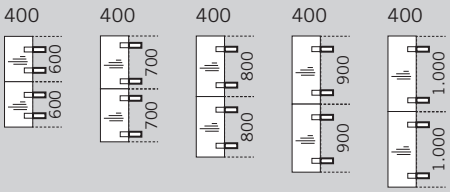
Lateral over 1 table rounded MU



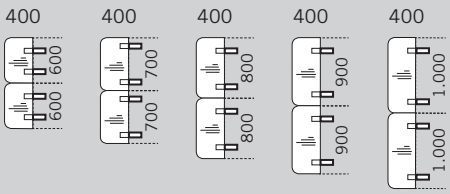
Side desk



Lateral over 2 tables rectangular ME



Lateral over 2 tables rounded MR

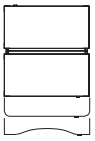
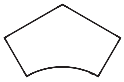


Measurements in mm

© BENE GMBH, 01/2020

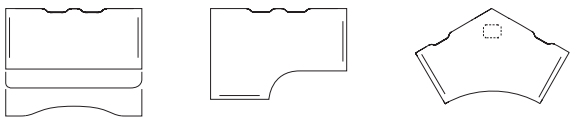
OPTIONS

Options for LEVEL, LEVEL LIFT, LEVEL TWIN and LEVEL LIFT TWIN. The following are available for these tabletop shapes.
The properties of the options always apply for one tabletop.

Options	RE, NG	 RE, NG	K1	 W3
Cable gap	•	•	•	•
Grommet hole	•	•	•	•
Cable tray	•	•	only visitor side	•
Cable chain	•	•	•	•
Connection plug board bracket	•	•	•	•
CPU holder	•	•	•	•
Cable flap	•	•	•	-
Cable Box	•	•	•	•
Preparation for connection to T-Panel	•	•	only visitor side	on request
Connection to T-Panel Extend	•	-	only visitor side	-
Covering caps	•	•	•	•
Modesty panel	•	-	only visitor side	-
Sliding top	•	•	-	-
Divided sliding top	•	•	-	-
Frame panels	•	•	-	-
Cable panel	•	•	-	-
Spacers	•	only lateral	•	only lateral
Cable management	•	•	•	•

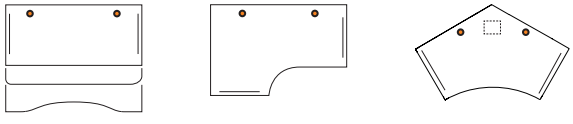
1 Cable gap
Fixed positions. 1 or 2 cable gaps are possible per tabletop: left/right/left and right.
Dimension: Width 350 mm, depth 45 mm
Not possible for 3 mm edges, cable flap, or sliding top.

RE, NG K1 W3

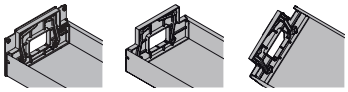


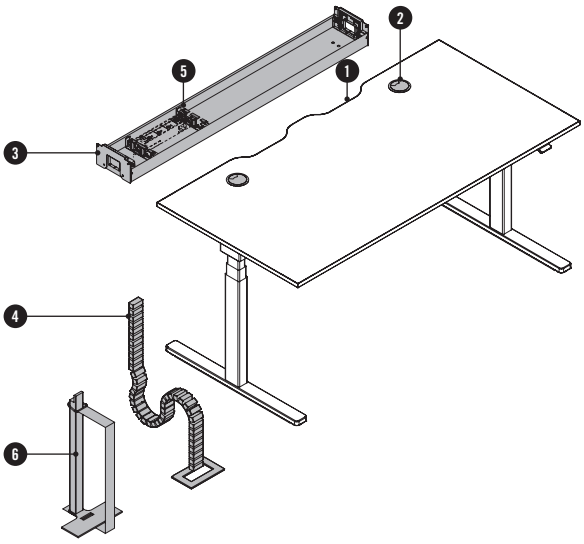
2 Grommet hole
Fixed positions. 1 or 2 grommet holes are possible per tabletop: left/right/left and right.
Cover colour: Black, white, or aluminium
Not possible with cable flap or sliding top.

RE, NG K1 W3



3 Cable tray
Mounted on the frame so that it can be rotated
Colours: Black, white, or aluminium





4 Cable chain

5 Connection plug board bracket
To fix the connection plug board in the cable tray.
Colour: Black

6 CPU holder
Maximum height of computer: 450 mm

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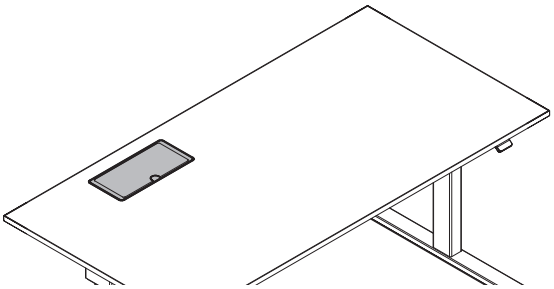
OPTIONS

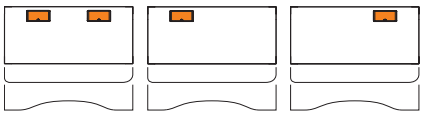


CABLE BOX
Fixed positions. Possible positions: left and right/left/right, central: table widths of up to 1.399 mm

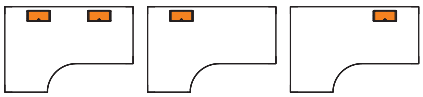
Dimension: Width 327 mm, depth 153,8 mm
Colours: Black, white, or aluminium coloured

Not possible
Position left/right: with sliding top
Position central/left and right: with cable flap, cable gap, sliding top

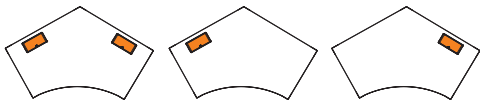
RE, NG



K1

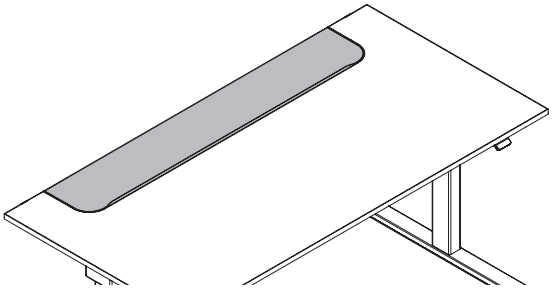


W3

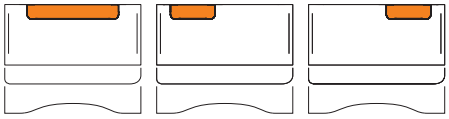


CABLE FLAP
Fixed positions. Possible positions: central/left/right.
Central: table widths of up to 1.300 and 1.400 mm or greater, left/right: table widths of 1.600 mm or greater

Not possible in combination with cable outlet, cable gap, or sliding top.



RE, NG



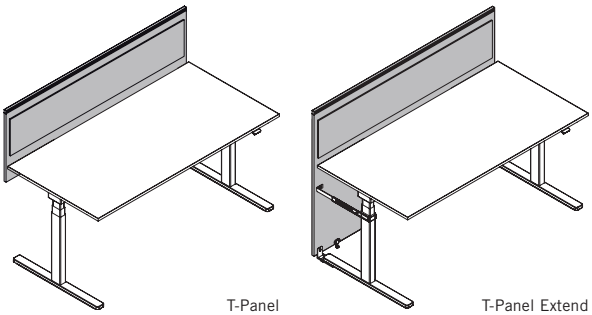
K1

PREPARATION FOR CONNECTION TO T-PANEL
Mounting brackets are inserted into the consoles and fixed in place from below. The number of mounting brackets depends on the table width.

Longitudinal holes in the console allow the gap to be adjusted from 2-25 mm. A rocker allows the T-Panel to be levelled. Possible with table depths of 800 mm or greater.

Can also be connected to T-Panel Extend.

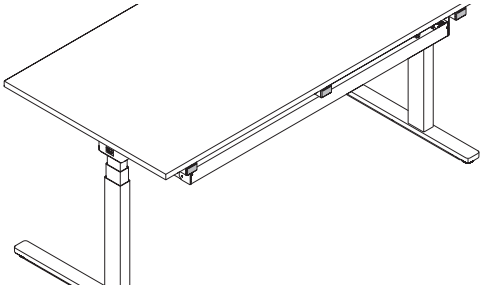
More information → Price list for T-Panel Pure, Multi, and Curve



T-Panel

T-Panel Extend

COVERING CAPS
Covering caps can be added to upgrade the table without preparation for connection to the T-Panel.



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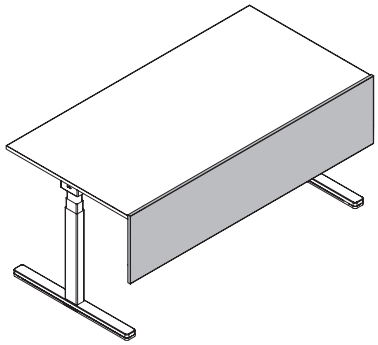
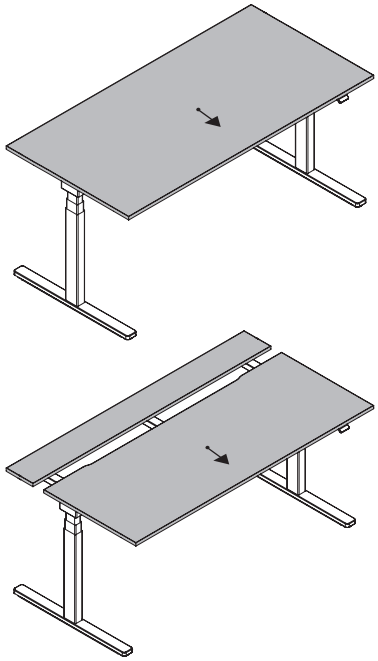
OPTIONS



MODESTY PANEL
Flush with the top edge of the table; height varies depending on tabletop thickness. Available in 16 mm chipboard.

Black mounting bracket.
Black, white or aluminium cover available.

Not possible for LEVEL TWIN and LEVEL LIFT TWIN.



SLIDING TOP/DIVIDED SLIDING TOP
The sliding top has a sliding mechanism with a latching function for locking. It can be easily slid to the front by loosening the catch, allowing cable management access.

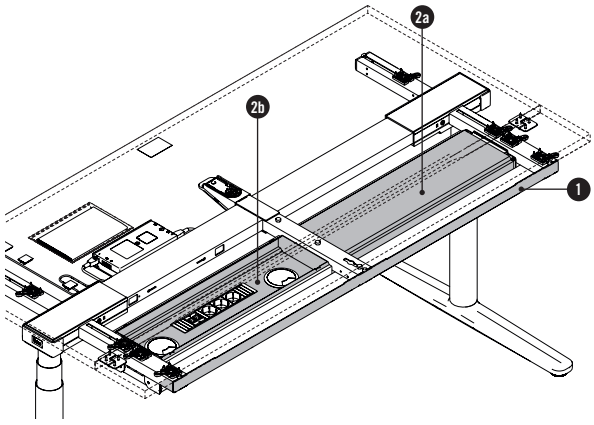
Sliding top
- Sliding length: 177 mm
- at a table depth of 600 mm, the sliding distance is reduced by 50 mm
- only makes sense in connection with a cable tray
- not possible with cable flap or cable outlet
- cable panel optional

divided sliding top
- Sliding length: 107 mm
- only with T-leg frame
- only makes sense in connection with a cable tray
- for table depths of 800 mm or greater
- not possible with cable flap or cable outlet
- frame panel and cable panel optional

FRONT/SLIDING PANELS
The following options allow upgrading the table to include a divided sliding top.

FRAME PANELS ❶
This panel improves the visitor's side view of the table.
The metal is screwed to the headpiece.

A small gap between it and the tabletop allows cables to be fed through.
No T-Panel can be connected in combination with the frame panel.
Available for table widths of 1.400, 1.600, and 1.800.



CABLE PANEL ❷
There are two different steel plate inserts. Their function is to cover the basic cabling ❷a and provide the user another level for temporary cabling ❷b.

The first version is connected with metal hooks to the cable tray, but the second requires two connection plug board holders. They can be used to fix the connection plug board in place and fasten the trays with inserted magnet.

The inserts can be used with all types of sliding tops and configured as desired. One of each version is always included in delivery.
Available for table widths of 1.400, 1.600, and 1.800. Cable panels must be ordered separately.

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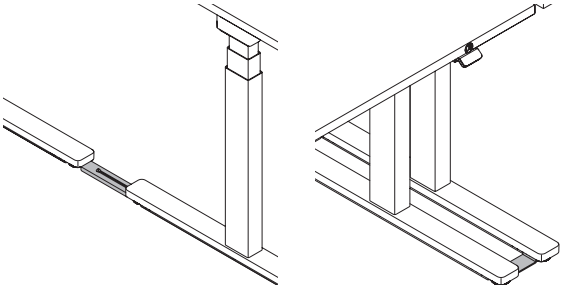
OPTIONS

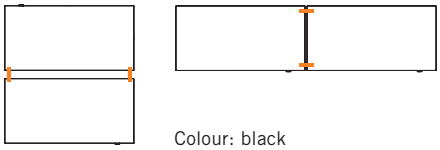
SPACERS
Spacers can be used to connect several tables. They keep the distance between the tables constant at a minimum of 25 mm.

Included in the package: Two units, spacers must be ordered separately.

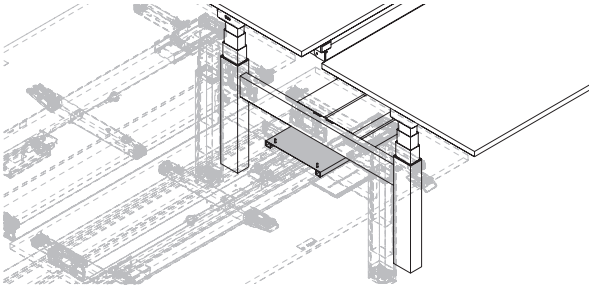


Spacers LEVEL & LEVEL LIFT

Spacer positions LEVEL & LEVEL LIFT

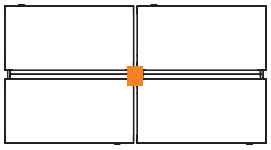


Colour: black



Spacer LEVEL TWIN & LEVEL LIFT TWIN, with integrated cable lead

Spacer position LEVEL TWIN & LEVEL LIFT TWIN

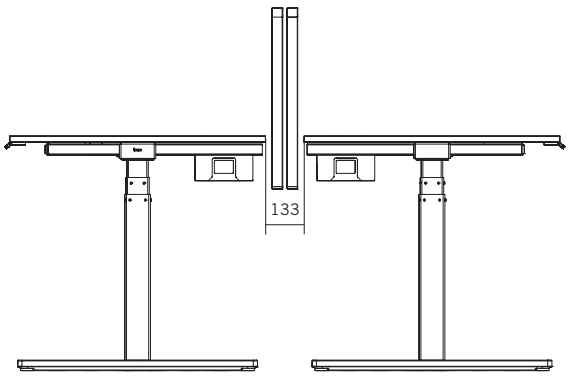


Colour: in frame colour

NOTE - SPACER ON VISITOR SIDE
The visitor-side spacers (always 100 mm adjustable) are generally intended for installation with T-Panels. Depending on the depth of the table or type of column, there are different distances between cantilever leg and the table trailing edge. Dimensions in the table always the dimensions between two tabletops.

Depth (mm)	T-leg		C-leg	
	min.	max.	min.	max.
600	143	243	-	-
700	43	143	-	-
800	103	203	147	247
900	103	203	147	247
1.000	3	103	47	147

Example
At 2 x 800 depth with T-Panel Multi + distances, the result is 133 mm - according to the table, it works (between 103 and 203 mm).
If the tables had a depth of 1.000 mm, it would not work (3 - 103 mm).



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OPTIONS

CABLE MANAGEMENT
The type of cable management is based on the column design.
There are two basic systems.

· Two-part/three-part column with basic protection against uncontrolled movement
Here the control system is integrated into the column. The column designated as “master” handles the connection to the second, the manual switch and the motor cable for the connection to the power supply unit. The power supply unit, in turn, is connected to the electrical grid through the power lead.

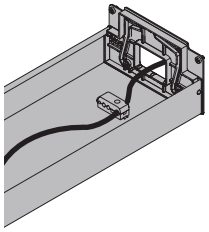
· 3-part column with increased protection against uncontrolled movement
These columns always require a control system. All columns, the manual switch and the power lead are connected to this central component.

Two lengths are available for the power lead with the plug types A, D, F, L:
- 1.500 mm: to connect to a connection plug board in the cable tray (plug type L, only with increased protection against uncontrolled movement: 2.000 mm)
- 3.000 mm (columns without increased protection against uncontrolled movement) or 3.200 mm (columns with increased protection against uncontrolled movement): for a direct connection to a power socket in the building (e.g. floor tank)

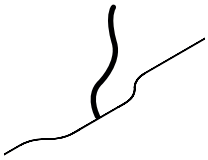
Plug types
A, F, L: straight plug
D: angle plug

OPTIONAL

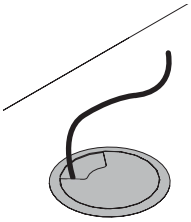
Cable tray



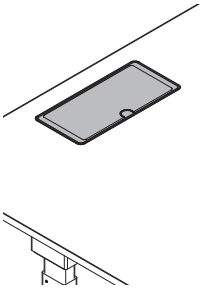
Cable gap



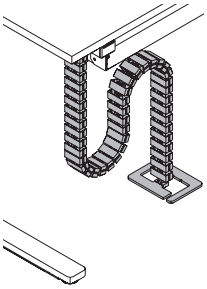
Cable outlet



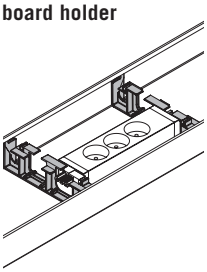
Cable Box



Cable chain

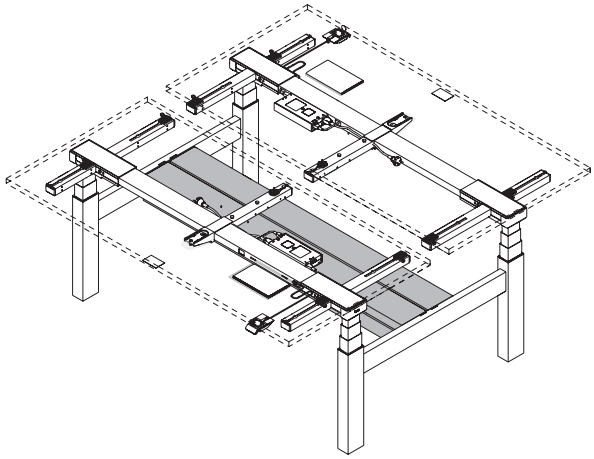


Connection plug board holder

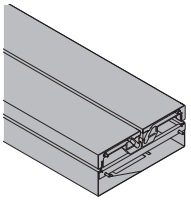


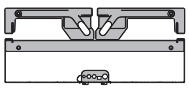
Extended cable management and technical description → Price list cable and media management.

CENTRAL CABLE TRAY - LEVEL TWIN & LEVEL LIFT TWIN
Covering can be rotated and mounted on the combination leg.
Colours: Black, white, or aluminium



RE, NG





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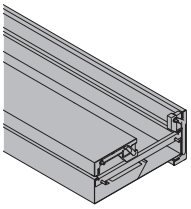

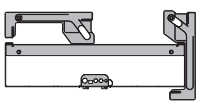

right side open,
cable tray can be opened on both sides

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INSPIRATIONS

The settings presented below are intended to give you ideas and enable you to quickly calculate prices.
You can also budget these in the pCon.planner.

Inspiration #01

- LEVEL LIFT PRO with three-part column, round T-leg
- Rectangular with Soft Edge, 1.800 x 900 mm
- FENIX black MDF panel
- with divided sliding top, cable tray, frame panels
- with increased protection against uncontrolled movement
- Manual controller Premium BT
- SIDE_S Sideboard
- RIYA high

Inspiration #02

- LEVEL LIFT with three-part column, round T-leg
- Rectangular with Soft Edge, 1.800 x 900 mm
- Compact tabletop, EY oak sylt
- with cable tray
- with increased protection against uncontrolled movement
- Manual controller Premium BT
- SIDE_S Caddy
- Medium-high RIYA

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INSPIRATIONS

Inspiration #03

- LEVEL LIFT with three-part column, T-leg
- Rectangular, 1.600 x 800 mm
- Chipboard, MW white
- with divided sliding top, cable tray, frame panels
- with increased protection against uncontrolled movement
- Manual controller Light
- CT pedestal with seat upholstery
- B_Run, medium high

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COLOURS & MATERIALS

MELAMINE: Basic colours

MW white

MQ office white

MC canvas

MP platinum

MELAMINE: Additional basic colours

TM clay

MA aluminium

MS slate

MB basalt

MELAMINE: Décor colours

AR maple

BH beech light

NG walnut grey

MELAMINE: Décor colours with texture

CE elm white

CO coco

EA oak aragon

MELAMINE: Accent colours

TX mustard

TH marino blue

TS fern green

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COLOURS & MATERIALS

VENEER: Maple

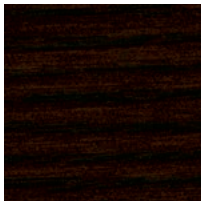
AK canad. maple

VENEER: Beech

BG beech, grey

VENEER: Oak

EY oak, silt



ER oak, amaretto

EV oak, volcano

EG oak grey

VENEER: Chestnut

KD chestnut natural

KP chestnut brown

KQ chestnut grey

VENEER: Walnut

NF americ. walnut

NR walnut, sienna

NB walnut, umbra

NA wal., anthracite

VENEER: Bamboo

BJ bamboo

FENIX

black

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