LIFT DESK

This height-adjustable desk allows you to alternate at work between sitting and standing. Formally minimalist; optically and technically based on the Workstation. Intended for desk-sharing applications for people who spend most of their time at the computer because it’s healthiest to be able to frequently and spontaneously change body posture. This is a desk for companies that place great value on ergonomics and the health of their workforce – no matter what hierarchical level they work at.
PRODUCT DESCRIPTION

1. Table top
2. Side legs
3. Frame
4. Control
5. Manual switch

MANUAL SWITCH

Manual control switch Light
- Dimensions: W: 80 mm, H: 18 mm
- Colour: Enclosure: SZ black,
  Buttons: AL aluminium
- Functions: up/down function,
  shelf- and pedestal stop

Manual control switch Pro
- Dimensions: W: 129 mm, H: 10 mm, D: 34 mm
- Colour: Enclosure: SZ black,
  Buttons: AL aluminium
- Functions: up/down function, shelf- and pedestal stop, button lock,
  memory function, LCD display can be inserted under panel

Maximum load: 75 kg (This weight calculation must include PC, PC holder, printer extensions, T-Panel, etc.)

Type SCT2-MDT2-EU (COMPACT)
- For 2- and 3-column tables
- Power supply input 230V, 50Hz, 280VA I 28 VDC
- Maximum on-time 2 min. on, 18 min. off
- Protection category I
- Noise emissions <41 dB
- Upward lift speed 50 mm/s
- Lift 650 mm

Reference values for power consumption

<table>
<thead>
<tr>
<th>Load</th>
<th>Power Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stand-by</td>
<td>&lt;0.5 watt</td>
</tr>
<tr>
<td>Upward lift 0 kg</td>
<td>253 watt</td>
</tr>
<tr>
<td>Upward lift 75 kg</td>
<td>440 watt</td>
</tr>
</tbody>
</table>

INCREASED PROTECTION AGAINST UNCONTROLLED MOVEMENT

With the increased protection against uncontrolled movement the controls react even more sensitively to collisions when the desk is being lifted or lowered. This option is only available for desks with rectangular (RE) panel shape or with panel shape that is rounded on user side (NG)! The sensor is mounted directly on the motor control unit in the column of the frame and is not visible.
PRODUCT DESCRIPTION

RESTRICTION OF HEIGHT ADJUSTMENT RANGE

Lift Desk with CT mobile pedestal
No restriction in height adjustment range

Pedestal 9 HE x 600 mm
Table with cable tray

Pedestal 9 HE x 800 mm
Table without cable tray

Pedestal 9 HE x 800 mm
Table with cable tray
Table height: min. 680 mm

Pedestal 10 HE x 600 mm
Table with cable tray
Table height: min. 680 mm

Pedestal 10 HE x 800 mm
Table with cable tray
Table height: min. 730 mm

Lift Desk with CT mobile pedestal including seat cushion
No restriction in height adjustment range

Pedestal 9 HE x 600 mm
Table with cable tray

Pedestal 9 HE x 600 mm
Table without cable tray

Pedestal 9 HE x 800 mm
Table with cable tray
Table height: min. 680 mm

Pedestal 10 HE x 600 mm
Table with cable tray
Table height: min. 710 mm

Pedestal 10 HE x 800 mm
Table with cable tray
Table height: min. 730 mm

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**OVERVIEW & DIMENSIONS**

<table>
<thead>
<tr>
<th>Rectangular RE</th>
<th>Rounded on user side NG</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.200 800</td>
<td>1.600 900</td>
</tr>
<tr>
<td>1.400 900</td>
<td>1.800 1.000</td>
</tr>
<tr>
<td>1.600 1.000</td>
<td>2.000</td>
</tr>
<tr>
<td>1.800 2.200</td>
<td></td>
</tr>
<tr>
<td>2.000</td>
<td></td>
</tr>
</tbody>
</table>

**Rectangular RE with Soft Edge**

| 1.200 800     | 1.600 900               |
| 1.400 900     | 1.800 1.000             |
| 1.600 1.000   | 2.000                   |
| 1.800 2.200   |                         |
| 2.000         |                         |

| 1.272 1.414   | 2.307 1.600             |
| 800/1.000     | 800                     |

* Angled at 135° on user side W2

<table>
<thead>
<tr>
<th>Combination desk K1</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.200 1.600 800</td>
</tr>
<tr>
<td>1.800 800 800</td>
</tr>
<tr>
<td>2.000 800 800</td>
</tr>
<tr>
<td>2.200 800 800</td>
</tr>
<tr>
<td>2.400 800 800</td>
</tr>
</tbody>
</table>

**Height:** Continuously variable height adjustment from 650 to 1.300 mm

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**T-LEG**

- **Dimensions:** Rectangular tube 111 x 62 mm
- **Material:** Cantilever leg: die cast aluminium
  Outer tube of column: aluminium, Inner pipe of column: steel
- **Surface:** Powder-coated
- **Colour:** WI white, AL aluminium or SZ black.
- **Levelling:** +10 mm with adjustment screws
- **Range of height adjustment:** Continuously height adjustable from 650 to 1.300 mm

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**C-LEG**

- **Dimensions:** Rectangular tube 111 x 62 mm
- **Material:** Cantilever leg: die cast aluminium
  Outer pipe of column: aluminium, Inner pipe of column: steel
- **Surface:** Powder-coated
- **Colour:** WI white, AL aluminium or SZ black.
- **Levelling:** +10 mm with adjustment screws
- **Range of height adjustment:** Continuously height adjustable from 650 to 1.300 mm

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* Only available with C-leg.
OPTIONS

CABLE FLAP
Starting from a tabletop width greater than 1,400 mm, the cable flap is divided into two elements in the centre. Only recommended in combination with cable tray. Combination with movable top is not possible. Mounted on universal adapter.

Possible positions of the cable flap

SLIDING TOP
Sliding length 190 mm
Only recommended in combination with cable tray. Combination with cable flap is not possible. Sliding mechanism with latching function for locking.

Possible positions of the sliding top

CABLE TRAY
Fixed cable tray for cable flap or movable top
Foldable cable tray for fixed top

Possible positions of the cable tray

BASIC CABLELING
Included as standard in price components. Network connection freely suspended from compact control unit 1,800 mm. (angle plug)

ADVANCED CABLELING
From compact control unit 1,800 mm network connection to triple socket¹ and the following components:
- Cable tray, fixed or foldable
- Lift Desk cable chain set
- Starter cable 3,000 mm (angle plug)
- Connection plug board (3 power socket)
- 2 connection plug board holders

¹ One slot occupied for control.
OPTIONS

PREPARATION FOR CONNECTION TO T-PANEL (UNIVERSAL ADAPTER)

With this option the desk is automatically equipped with universal adapters. This makes it possible to connect different elements.

- 2 units for a desk width up to 1.400 mm
- 3 units when desk width is over 1.401 mm
- T-Panel Pure: behind desk top with gap or behind shortened desk top
- T-Panel Curve: behind desk top with gap or in top slot
- T-Panel Multi: behind desk top with gap or in top slot

T-Panel cannot be connected using table top clamp.

TOP SLOT
44 x 65 mm

From 1.410 mm desk width there are 3 top slots. Cannot be combined with shortened top. Cabling is no longer possible if a table add-on element with universal adapter (e.g. T-Panel or modesty panel) is already positioned in the area of the table top slot. This version always comes with a cover in AL aluminium or SZ black.

Possible positions of the top slots

GROMMET HOLE
ø 80 mm

The positions are predefined according to the desktop shape and cannot be changed. 1 or 2 grommet holes per tabletop are possible. This version always comes with a cover in WI white, AL aluminium or SZ black.

Possible positions of the grommet hole

PLUG BOX
315 x 125 mm

From desk width 1.600 mm. The positions are predefined according to desktop shape and cannot be changed. One to max. two plug boxes per desktop are possible. Cannot be combined with movable top or cable flap. The plug box is always integrat-ed flush with the table top.

Possible positions of the plug box
Inspiration #01
Lift Desk with black C-Leg frame, grommet hole as well as T-Panel Pure behind shortened table top with cable chain.

Inspiration #02
Lift Desk with aluminium coloured T-Leg frame as well as T-Panel Pure with cable chain.
**COLOURS & MATERIALS**

**MELAMINE: Basic colours**
- MW white
- MQ office white
- MC canvas
- MP platinum
- MA aluminium
- MS slate
- MB basalt

**MELAMINE: Additional basic colours**
- TM clay
- MT anthracite

**MELAMINE: Decor colours**
- AR maple
- EI oak
- EC oak moreda
- BH beech, light
- NG walnut grey

**MELAMINE: Decor 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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LIFT DESK
COLOURS & MATERIALS

COLOURS & MATERIALS

VENEEER: Maple

AK  canadian maple

VENEEER: Beech

BG  beech grey

VENEEER: Oak

EY  oak sylt

ER  oak amaretto

EV  oak vulcano

EG  oak grey

VENEEER: Chestnut

KD  chestnut natural

KP  chestnut brown

KQ  chestnut grey

VENEEER: Nut

NF  american walnut

NR  walnut siena

NB  walnut umbra

NA  waln. anthracite

BJ  bamboo

VENEEER: Bamboo


BENE WORKS SUSTAINABLY

Bene plays a leading role in responsible environmental management. It is practised throughout all company divisions—from product development, procurement, production and logistics to product recycling. Bene considers ecology to be a central element of its responsible and sustainable corporate strategy. Bene sees the legal regulations as minimum requirements and strives for better and more sustainable environmental protection throughout the group. Bene’s environmental policy principle is: Avoidance – Minimisation – Recycling – Disposal.

LIFT DESK – ECOLOGICAL STANDARDS
- 70.8 % recyclable
- 20.6 % of contents are renewable raw materials
- 31.35 % of contents are recycled production materials (21.58 % post-consumer, 9.77 % pre-consumer.)
- 25.38 % of contents are recycled production materials in compliance with LEED (21.58 % post-consumer, 9.77 % pre-consumer.)
- Resource-conserving product design
- Use of certified wood (chain of custody)
- Use of materials tested for presence of hazardous substances
- No PCs, chromium, lead or mercury
- Individual parts can be sorted according to homogeneous categories
- Recyclable and with positive contribution to the carbon footprint (average 30.44 kg CO₂)

LIFT DESK LEED POINTS

The Leadership in Energy and Environmental Design (LEED) is a system to classify ecological construction, which was developed by the U.S. Green Building Council. As an internationally recognised standard, it defines numerous standards for environmentally friendly, resource protecting and sustainable construction. The use of Lift Desk makes an important contribution to the LEED certification. The following criteria for this are from “LEED 2009 for Commercial Interiors”:

<table>
<thead>
<tr>
<th>MR Credit 4</th>
<th>Recycling share up to 2 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>MR Credit 5</td>
<td>Regional materials up to 2 points</td>
</tr>
<tr>
<td>MR Credit 7</td>
<td>Certified wood up to 1 point</td>
</tr>
<tr>
<td>IEQ Credit 4.5</td>
<td>Material with low hazardous substance content up to 1 point</td>
</tr>
</tbody>
</table>

LIFT DESK MATERIAL COMPONENTS*

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic</td>
<td>2.89 kg/4.21 %</td>
<td></td>
</tr>
<tr>
<td>Compact</td>
<td>13.48 kg/19.82 %</td>
<td></td>
</tr>
<tr>
<td>Wood</td>
<td>14.77 kg/21.72 %</td>
<td></td>
</tr>
<tr>
<td>Aluminium</td>
<td>18.83 kg/27.69 %</td>
<td></td>
</tr>
<tr>
<td>Steel</td>
<td>18.01 kg/26.48 %</td>
<td></td>
</tr>
</tbody>
</table>

Total weight of reference model: 68.01 kg
* Average values based on 21 different models.

Environment-related information about Bene: www.bene.com/sustainability