Baselift™ (BASE1)
Data sheet
Revolutionary, innovative, smart. The Baselift unit sets new standards for height adjustment of bases. The Baselift is the perfect choice for height adjustment in applications ranging from private kitchens to various counters in shops. The Baselift is an obvious choice for a wide range of applications where sit-sit or stand-stand adjustment is needed to get an optimum working height and comfort.

With its compact size the Baselift only takes up 100 mm in height, which can typically be fitted into existing bases without compromising on space or storage room to get comfort. The Baselift is compatible with all DESKLINE® control boxes CBD6S and DESKLINE controls.

– Just Plug & Play™.

**Features:**
- Compact unit, built-in dimension of only 100 mm
- Stroke length 100 mm
- Thrust up to 1500 N per unit
- Speed level 14 mm/sec.
- Feet of the Baselift are adjustable and can be used for fine adjustment of height/base position (max 15 mm)
- Colour: all parts dark grey (RAL 7016)
- PVC-Free™ unit for a more environmentally friendly product
- Low pleasant noise level
- Separate motor cables available in different lengths
- Separate mounting brackets (article number 0501015) to click on the Baselift and mount on the floor
- Separate clips (article number 0501017) for mounting the base cover to the Baselift

**Usage:**
- 2, 3, 4 parallel drive or multi-parallel systems for large kitchen islands
- Duty cycle: 10% ~ 6 min. per hour or 2 min. at continuous use at full load
- Ambient temperature: +10° to +40° C
- Compatible with DESKLINE control box family CBD6S and DESKLINE® controls
- Approved according to EN 60335-1 with CBD6S
- Approved according to UL 962 with CBD6S
- Storage and transport temperature: -10°C to +70°C
- Only for indoor use in private homes
- Only for push applications
Mounting bracket (article number 0501015) for mounting the Baselift to the floor

Clips (article number 0501017) for mounting the base cover to the Baselift

Baseline

Ordering example:

BASE1 0 0 0 0 F 100 100

- Installation dimension: 100 = 100 mm (Standard)
- Stroke length: 100 = 100 mm (Standard)
- Motor type: F = Standard with ID
- Option: 0 = Standard
- Colour: A = RAL 7016 dark grey (Standard)
- Option: 0 = Standard
- Cable: 0 = 200 mm (Standard)
- Spindle type: 0 = 2 x 6 mm pitch (Standard)

The mounting bracket must be ordered separately in bags of 51 pieces article number 0501015.

The mounting clips must be ordered separately in bags of 51 pieces article number 0501017.

Technical specifications:

<table>
<thead>
<tr>
<th>Type/Application</th>
<th>Thrust Max. (N) per BASE1</th>
<th>Self-locking (N) per BASE1</th>
<th>Speed Unloaded (mm/sec)</th>
<th>Duty cycle (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BASE1</td>
<td>1500</td>
<td>1500</td>
<td>14</td>
<td>10</td>
</tr>
</tbody>
</table>

Mains cable and controls must be ordered separately.
Speed measurements with CBD6S:

2 parallel and 2x2 parallel Baselift™ system:

3 parallel and 2x3 parallel Baselift™ system (CBD6S 300W):

4 Parallel and 2x4 parallel Baselift™ system (CBD6S 300W):
The user is responsible for determining the suitability of LINAK products for specific application. LINAK takes great care in providing accurate and up-to-date information on its products. However, due to continuous development in order to improve its products, LINAK products are subject to frequent modifications and changes without prior notice. Therefore, LINAK cannot guarantee the correct and actual status of said information on its products. Moreover, LINAK uses its best efforts to fulfill orders, LINAK cannot, for the same reasons as mentioned above, guarantee the availability of any particular product. Therefore, LINAK reserves the right to discontinue the sale of any product displayed on its website or listed in its catalogues or other written material drawn up by LINAK. All sales are subject to the Standard Terms of Sale and Delivery for LINAK. For a copy hereof, please contact LINAK.

For mounting instructions and guidance in usage, please see the relevant user’s manuals.