

Baselift™ (BASE1)

Data sheet

Baselift™

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:

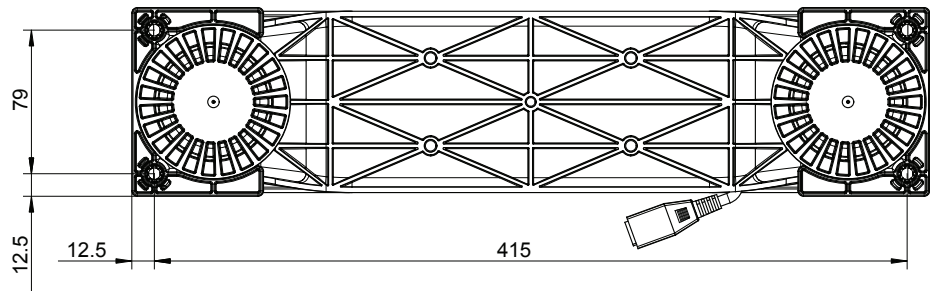
- Compact unit, built-in dimension of only 100 mm
- Stroke length 100 mm
- Thrust up to 1500 N per unit
- Speed level 14 mm/sec.
- Feet of the Baselift are adjustable and can be used for fine adjustment of height/base position (max 15 mm)
- Colour: all parts dark grey (RAL 7016)
- PVC-Free™ unit for 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:

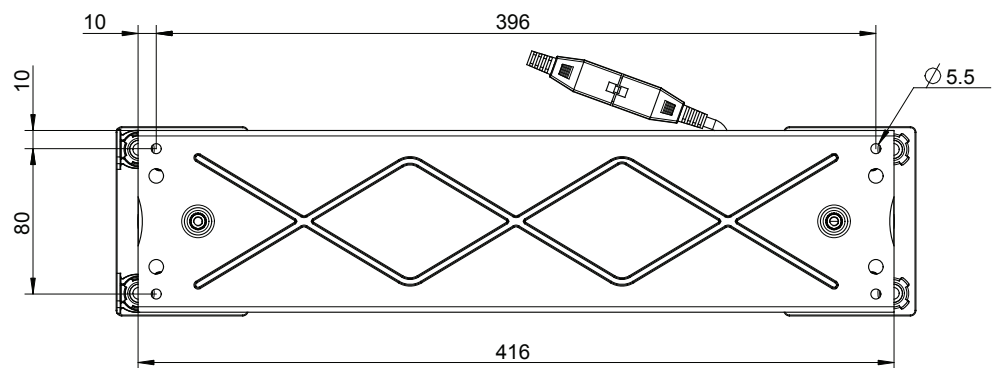
- 2, 3, 4 parallel drive or multi-parallel systems for large kitchen islands
- Duty cycle: 10% ~ 6 min. per hour or 2 min. at continuous use at full load
- Ambient temperature: +10° to +40° C
- Compatible with DESKLINE control box family CBD6S and DESKLINE® controls
- Approved according to EN 60335-1 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

Baselift dimensions:

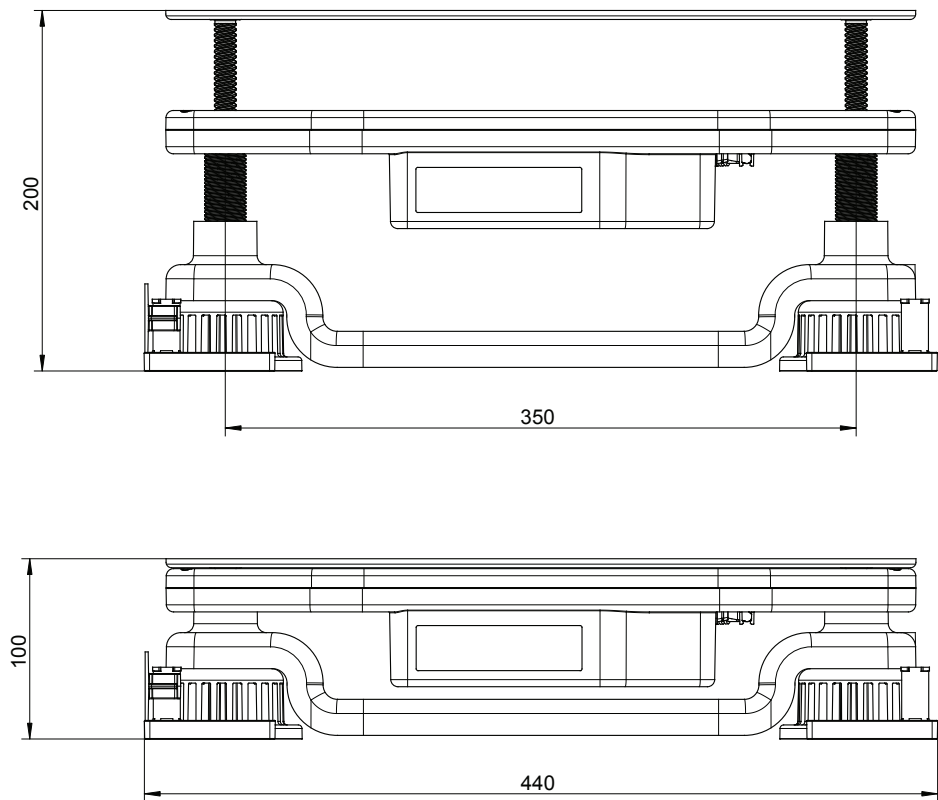
Bottom view

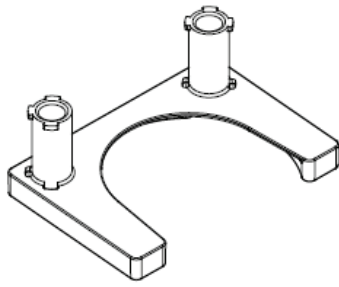


Top view

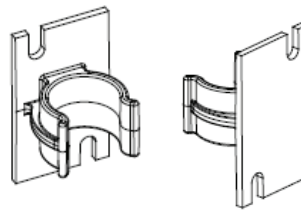


Side view





Mounting bracket (article number 0501015)
for mounting the Baselift to the floor



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

Baselift

Ordering example:

<u>BASE1</u>	0	0	0	A	0	F	100	100	
									Installation dimension
									Stroke length
									Motor type
									Option
									Colour
									Option
									Cable
									Spindle type

100 = 100 mm (Standard)
 100 = 100 mm (Standard)
 F = Standard with ID
 0 = Standard
 A = RAL 7016 dark grey (Standard)
 0 = Standard
 0 = 200 mm (Standard)
 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:

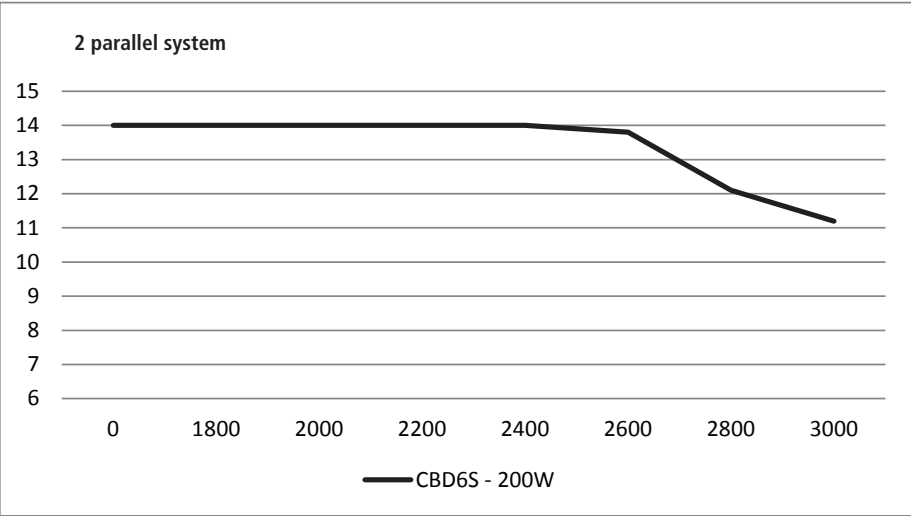
Type/ Application	Thrust Max. (N) per BASE1	Self-locking (N) per BASE1	Speed Unloaded (mm/sec)	Duty cycle (%)
BASE1	1500	1500	14	10



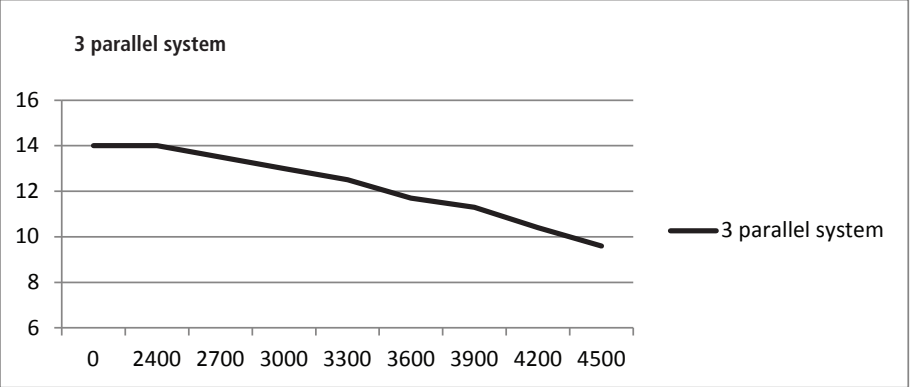
Mains cable and controls must be ordered separately

Speed measurements with CBD6S:

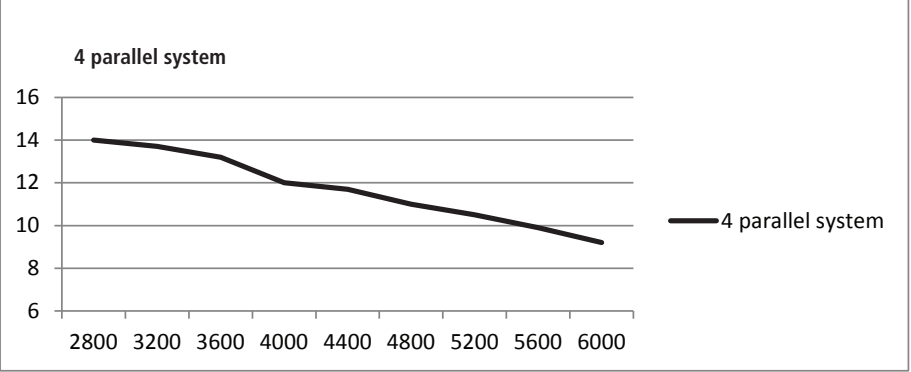
2 parallel and 2x2 parallel Baselift™ system:



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



4 Parallel and 2x4 parallel Baselift™ system (CBD6S 300W):



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