



Vacuum Tube Lifter FORCE-LIFT®

Product information

The FORCE-LIFT® is the first vacuum tube lifter that adapts to instinctive operating behavior. The unique, integrated hover function allows activities to be carried out while the transport material is parked in the air. With a load capacity of up to 75 kg, a wide variety of transport goods can be easily and safely fixed, lifted and moved with just one hand. The flexibility of the FORCE-LIFT® is revealed in the handling versatility of a wide variety of materials. These can be transported efficiently thanks to the suction feet, which can be changed quickly and without tools.

General for Carton Handling:

- Dimensions minimum for load capacity 20 to 35kg: approx. 200 x 170 mm (L x W)
- Dimensions minimum for load capacity 45 to 75kg: approx. 350 x 250 mm (L x W)
- Maximum dimensions: approx. 1000 x 1000 mm (L x W)
- Transport mode: lifting and horizontal transport; endless rotation around its own axis (360°)

General for Bag Handling:

- Dimensions minimum: approx. 400 x 300 mm (L x W)
- maximum dimensions: approx. 1000 x 500 mm (L x W)
- Transport mode: lifting and horizontal transport; endless rotation around its own axis (360°)

Working range:

- Lift: approx. 1500 mm
- Working range lower edge suction pad min/max.:
- Min.: approx. 250 mm
- Max.: approx. 1750 mm
- Hanging height lower edge crane: ca. 3000 mm

The Carton handling package includes:

- Vacuum pump
- Motor protection switch 3m cable CE
- Filter
- Supply cable 20m
- Rotating device 360°
- Lifting hose length 2300 mm
- Operating head cardboard suction pad

The Bag handling package includes:

- Vacuum blower

- Motor protection switch 3m cable CE
- Filter
- Supply cable 20m
- Rotating device 360°
- Lifting hose length 2300 mm
- Operating head bag suction pad

Marking: According to standard, CE-marked

Standard: EN 14238

Part Code	WLL ton	Lifting height m	Description	Delivery time
56051030845	0.02	1.75	Carton Handling	7
56051030846	0.02	1.75	Carton Handling	7
56051030854	0.025	1.75	Bag Handling	7
56051030847	0.03	1.75	Carton Handling	7
56051030848	0.03	1.75	Carton Handling	7
56051030849	0.03	1.75	Carton Handling	7
56051030850	0.035	1.75	Carton Handling	7
56051030851	0.045	1.75	Carton Handling	7
56051030852	0.05	1.75	Carton Handling	7
56051030855	0.05	1.75	Bag Handling	7
56051030853	0.075	1.75	Carton Handling	7