

The optimal working height - also with the material supply.

The lifter ensures ergonomic conditions in the workplace, because during loading and unloading the containers automatically remain in the optimum position and height for the respective worker. The working height can be adjusted continuously and remains the same even with different height

containers. This is ensured by an easily adjustable precision reflex switch. A removable control panel as well as various loading options ensure flexibility and user-friendliness.

Lifter 1000



Lifter 1400



Example application Lifter 1000 with equipment - lateral loading

Example application Lifter 1400 with equipment - frontal loading

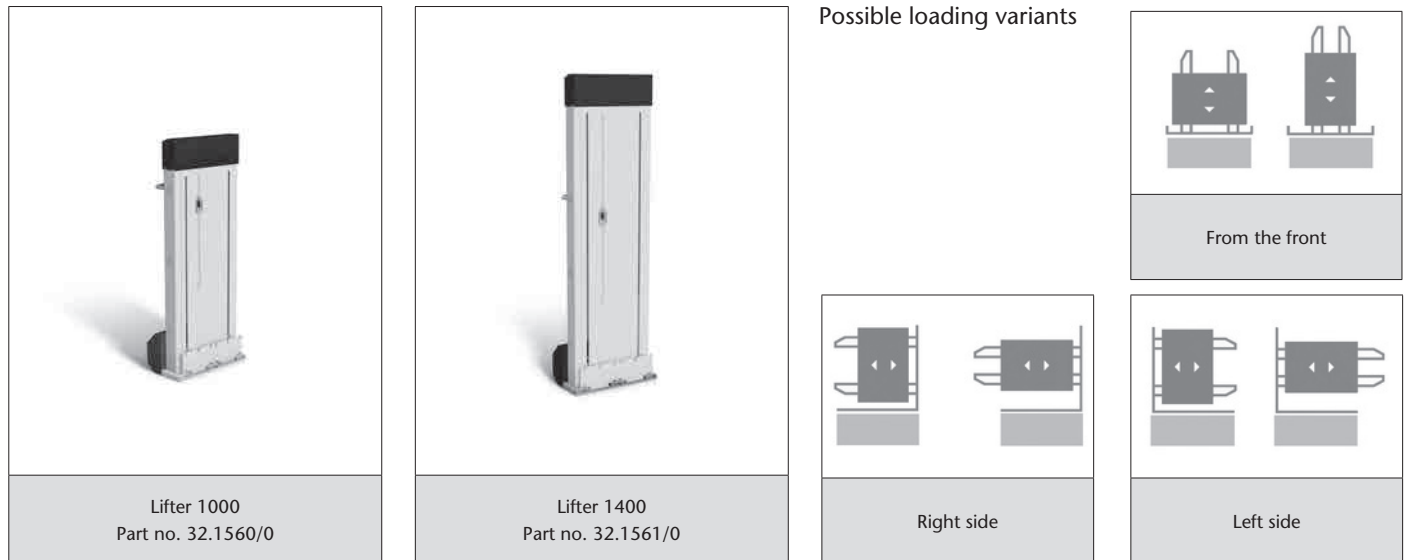
	Lifter 1000	Lifter 1400
Dimensions (without fork) W x H x D	560 x 1382 x 283 mm	560 x 1782 x 283 mm
Gabelhubhöhe	115 bis 1000 mm	115 bis 1400 mm
Max. Load capacity	200 kg	200 kg
Max. Lifting speed	< 40 mm/s	< 40 mm/s
Supply	230V / 50Hz, 10A	230V / 50Hz, 10A
Protection	IP54 IEC 529	IP54 IEC 529
Part no.	32.1560/0	32.1561/0
Lifter HD for loads up to 1,000 kg on request (also with Euro pallet holder)		

TECHNICAL DATA

- Electric geared motor with brake
- Low-maintenance ball screw
- Automatic height recognition
- Automatic loading and unloading mode
- Removable manual control panel ensures flexibility and user-friendliness
- Siemens logic module
- Surface powder-coated resp. galvanized
- Easily adjustable proximity switch ensures optimum working height
- Low space requirements
- Quick adjustment of the desired working height
- Simple connection to a 230V/50 Hz socket
- With tool-free mounting of the accessories, various loading variants can be implemented quickly and easily

Simple and flexible to the right configuration for your application.

Simply choose the lifter suitable for your needs (stroke 1000 or 1400mm) and equip it with the accessories necessary for your application.














Depending on the loading variant you need at least one pair of forks in addition to the lifter, possibly an adaptation angle and one or two support plates.

Ordering example for a Lifter 1000 with side loading left / right as shown



Loading variants with fork pair, support plate and adaptation angle combinations








	Pair of forks 400	Pair of forks 600	Adapter angle 400	Adapter angle 600	Supporting plate 400	Supporting plate 600
	Part no. 32.1562/0	Part no. 32.1563/0	Part no. 32.1565/0	Part no. 32.1564/0	Part no. 32.1567/0	Part no. 32.1566/0
						
	X				X	
		X				X
	X			X	X	X
		X	X		X	X
	X			X	X	X
		X	X		X	X

Overview accessories

Due to the additional adjustment options - lateral and longitudinal - the lifter is suitable for the use of a wide variety of floor scooters and material trolleys.

Optional equipment for the lift is available:

- Increase for proximity switch
- Different sensors for height detection
- Various adaptations for various floor rollers
- Specially adapted fork pairs / load holders

<p>Adapter angle It allows lateral loading.</p>		<p>Adapter bracket 400 Part no. 32.1565/0</p> <p>Adapter angle 600 Part no. 32.1564/0</p>
<p>Fork pairs Depending on size and load variant Fork pair 400 or 600.</p>		<p>Pair of forks 400 Part no. 32.1562/0</p> <p>Pair of forks 600 Part no. 32.1563/0</p>
<p>Support plates Provide the safe position of the lift even with heavy loads.</p>		<p>Supporting plate 400 Part no. 32.1567/0</p> <p>Supporting plate 600 Part no. 32.1566/0</p>
<p>Floor roller The transport floor roller is made of sheet steel and has a double edge.</p> <p>Load capacity up to 450 kg Track width: 305 or 318</p>		<p>Trolley 400 x 600, gauge 305 Part no. 32.1569/0</p> <p>Trolley 400 x 600, track width 318 Part no. 32.1570/0</p> <p>ESD version: Floor roller 400 x 600, track width 305 Part no. 32.1571/0</p>
<p>Hand drawbar / drawbar cart For easy transport the floor roller. In combination with the towing eye and drawbar, a ground roller train can be formed.</p>		<p>Hand draw Part no. 32.1572/0</p> <p>Pedestrian cart Part no. 32.1573/0</p>
<p>Magnetic control panel holder With magnets, it can be flexibly attached to the appropriate place of the lift cover. Above, on the side or on the back.</p>		<p>Control panel holder magnetic Part no. 32.1568/0</p>
<p>Boxes</p>		<p>Box 600 (L) x 400 (W) x 150 (H) Part no. 32.1574/0</p> <p>Box 600(L) x 400(B) x 236(H) Part no. 32.1575/0</p> <p>Box 600(L) x 400(B) x 420(H) Part no. 32.1576/0</p>