



Minilift
**Lift products -
Lower cost**

Edition 2.2

Minilift

Lift products - Lower cost

The Minilift with its lightweight design lifts items up to 70 kg or 110 kg.

The Minilift from cab fulfils the standards of load handling regulations. Work is done easier and safety is improved. Boxes, container or rolls can be transported health protecting and without fatigue.

Four caster wheels ensure excellent manoeuvring capability with a minimal turning circle on smallest space. With the low chassis the Minilift allows to drive under pallets, shelf and cabinets.

The central direction barrier of the back wheels prevents the Minilift from slipping on oblique surfaces. For loading and unloading the Minilift is secured by the central parking brake.

Tall and small employees can steer the Minilift with the large handle without any adjustments.

The motorized precision spindle allows for uniform lift and sink. A brush strip protects the spindle against soiling.

cab offers six standard platforms for different uses. **Customized platforms are available.**



Standard Platform

The Standard Platform is made out of stainless steel. The platform can be lowered in between the low chassis all the way to the ground, example for loading and unloading pallets. The front platform is angled for easy loading



Universal Platform

The Universal Platform is the same as the Standard Platform; however, the platform can be tilted in an upward position in order to insert containers. The width of the fork is adjustable



Platform with Loading Rollers

The Platform is made out of stainless steel. Three loading rollers make easy loading possible in X and Y direction.



Simple Operation

The removable remote panel can be mounted to the left or right side of the push handle for easy operation. The remote panel is connected by a cable to the control board. Therefore, the Minilift can be operated from the side and front while loading. The up- and down movement is occurred by two keys.

Power Supply

The power supply is succeeded by maintenance free accumulators. The three LED show the actual charging status. The accumulator and the retractable power cord are integrated in the chassis. Therefore, the Minilift can be recharged at any place.

Safe Operation

For your safety the motor stops automatically in the upper and lower position of the platform.

If the platform is blocked while it moves down the motor stops automatically by an emergency switch. An acoustic signal sounds in both cases.

Technical Data	Minilift	70/1050	70/1550	110/1000	110/1500
Carrying capacity		70 kg	70 kg	110 kg	110 kg
Tare weight		36 kg	38 kg	41 kg	43 kg
Lifting speed		about 85 mm/s			
Lifting height		up to 1050 mm	up to 1550 mm	up to 1000 mm	up to 1500 mm
Niedrigfahrgestell Höhe		90 mm			
Caster wheels front		double turning wheels ø 50 mm			
Caster wheels back		ESD turning wheels ø 125 mm			
Emergency stop with acoustic signal		Overload, upper and lower position, block of platform			
Charging power		85 - 264 VAC ~ 50 - 60 Hz			
Length of power cord		3 m with roll up			
Accumulator		maintenance free 7.2 Ah, 18 VDC 100 lifts of 70 kg at 1 m height			
Display of state of charge		3 LED green / yellow / red			
Operation temperature		+5 up to +40 °C			
Storage temperature		-15 up to +50 °C			
Humidity		30 up to 95 % not condensing			
Safety requirements		CE, 89/73/EG, 73/23/EWG, 89/336/EWG			



Platform with Rolls

To easily load / unload freight the platform has rolls. A stopper prevents the freight from rolling off the platform during transport.



V - Block

The V - Block is used to transport round freight. Place the V - Block in the pre-drilled holes of the standard and universal platform and rotate it on to the right position.



Thorn with Rolls

To apply cardboard or foil rolls. The transport rolls on the thorn make it easier to load or unload the rolls. A stop prevents the rolls from falling off during transport.

Minilift Delivery Program



Part No.	Description
8913990	Minilift 70/1050 with lifting weight 70 kg and lifting height 1050 mm
8913490	Minilift 70/1550 with lifting weight 70 kg and lifting height 1550 mm
Loading height/mm	70/1050 70/1550
Standard platform	40 - 1050 40 - 1550
Universal platform	65 - 1050 65 - 1550
Platform with loading rollers	145 - 1150 145 - 1650
Platform with rolls	130 - 1150 130 - 1650
Thorn with rolls	130 - 1150 130 - 1650

Part No.	Description
8914190	Minilift 110/1000 with lifting weight 110 kg and lifting height 1000 mm
8914180	Minilift 110/1500 with lifting weight 110 kg and lifting height 1500 mm
Loading height/mm	110/1000 110/1500
Standard platform	40 - 1000 40 - 1500
Universal platform	65 - 1000 65 - 1500
Platform with loading rollers	145 - 1100 145 - 1600
Platform with rolls	130 - 1100 130 - 1600
Thorn with rolls	130 - 1100 130 - 1600



Part No.	Description
8913745	Standard Platform
8913656	Universal Platform
8913658	Platform with Loading Rollers
8913857	Platform with Rolls
8913657	V-Block for Standard and Universal Platform
8913659	Thorn with Rolls

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All specifications about delivery, design and technical data are given to the best of our current knowledge and are subject to change without prior notice.

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