

Electric High lift truck MONO



Why the MONO?

The MONO all-electric high lift truck is designed for occasional transport work of pallets and pallet cages up to 1000 kg. Due to the mono mast, there is the best possible view of the load and surroundings during transport. An attractively priced entry-level model in the field of electric economy high-lift trucks.

- With **initial lift function** for increased ground clearance and **double pallet transport**
- Powerful and **low-maintenance gel battery** with a capacity of 105 Ah
- Ideal for tight spaces or aisles due to **small turning radius** of 1450 mm
- **0.65 kW powerful drive motor:** moisture- and dust-proof, for a long service life



- Constant overview of the remaining battery life due to **energy level display**
- **Usage:** ideal for order picking work, storage work or loading and unloading trucks and sprinters
- **Lifting height of 1600 mm**

Technical data

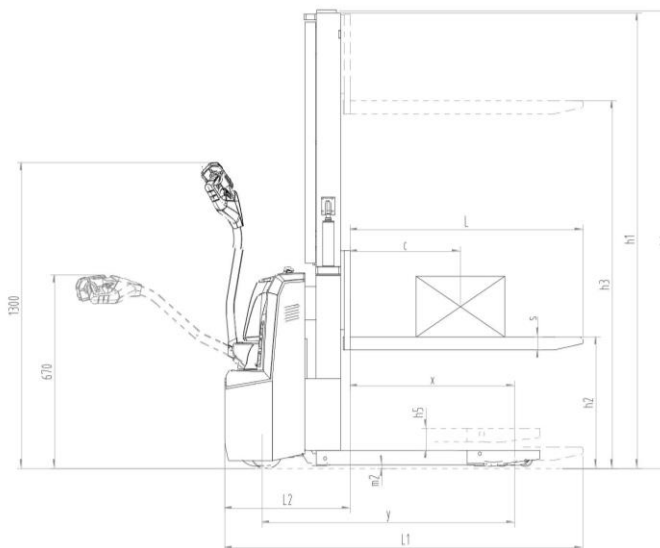
Electrical high lift truck MONO

DIMENSIONS

Fork length	1150 mm	l
Width	800 mm	b1
Length	1690 mm	l1
Outer fork width	570 mm	b5
Ground clearance	17 mm	m ²
Distance between forks	210 mm	
Height from ground	90 mm	h13
Height of drawbar	1300 mm	h14
Individual fork width	180 mm	e
Centre of gravity	600 mm	c
Turning radius	1450 mm	Wa
Min. aisle width (EPAL1 Euro pallets)	2224 mm	Ast

GENERAL INFORMATION

Load capacity	1000 kg
Material	Steel
Weight	640 kg
Type of brakes	Electromagnetic
Sound pressure level according to EN 12053	62 db(A)



Drive

Type of drive	Electrical
Rising capacity, unloaded	10 %
Rising capacity, loaded	3 %
Motor output	0.65 kW
Drive speed loaded	4.5 km/h
Drive speed unloaded	5 km/h

BATTERY

Battery type	Gel
Operating period	4 h
Charging time	5 h
Battery weight	60.8 kg

Battery capacity	105 Ah
Battery voltage	24 V
Battery level display	Yes
Number of batteries	1
Charger	Included, internal

Lift

Lifting height (h3)	1600 mm
Lift type	Electrical hydraulic
Lifting speed, loaded	0.11 m/s
Lifting speed, unloaded	0.14 m/s
Motor output	2.2 kW

TYRES

Material of tyres	Polyurethane (PU)
Casters	Tandem
Width of casters	70 mm
Diameter of casters	80 mm
Width of swivel casters	70 mm
Diameter of casters	195 mm

We are improving our products continuously. It is therefore possible that technical data changes without prior notice. Details to our manufacturer warranty available under Declaration of warranty. The platform trolley complies with the EC Safety regulations.

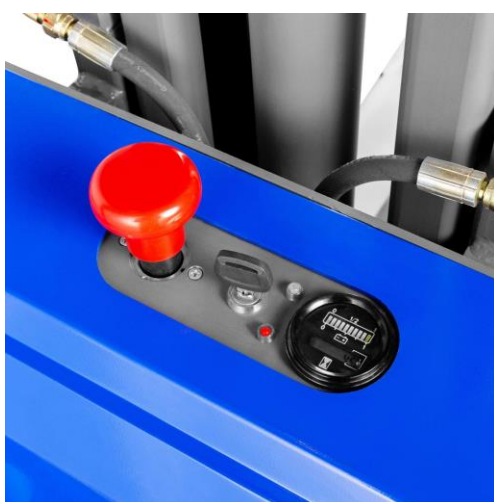
Images

Electrical high lift truck MONO



Images

Electrical high lift truck MONO



Why Pallit?

- Delivery free of charge within 1-3 workdays
- 100 days right of return
- Five year basic warranty for all platform trolleys
- Live-long first aid in case of technical questions
- On-site repair service available



Questions? Contact our product experts.

☎ 0800 - 000 96 25