

Electrical high lift truck ULTRA-M



Why the ULTRA-M?

Due to its lifting heights, the Pallit ULTRA-M all-electric pedestrian stacker with triplex mast is ideal for storing and retrieving palletized goods weighing up to 1500 kg in high racks or for loading and unloading trucks without loading ramps. The high lift truck is designed for intensive continuous use.

- **Three options** to choose from: The ULTRA-M is available with lifting heights of 4.5 m, 5 m and 5.6 m
- Powerful 200 Ah **lead batteries** for long operating times
- No forklift license required for operation



- **Regenerative, electromagnetic braking system**
- The **battery level indicator** allows the operator to keep an eye on the battery level at all times
- With **free lift function**, so that the overall height does not change up to 1570 | 1740 | 1940 mm
- Durable **polyurethane (PU) tires** are long-lasting and quiet
- Strong and powerful - even in the long run: That's why we offer our **Plus Warranty for 5 years**

Technical data

Electrical high lift truck ULTRA-M

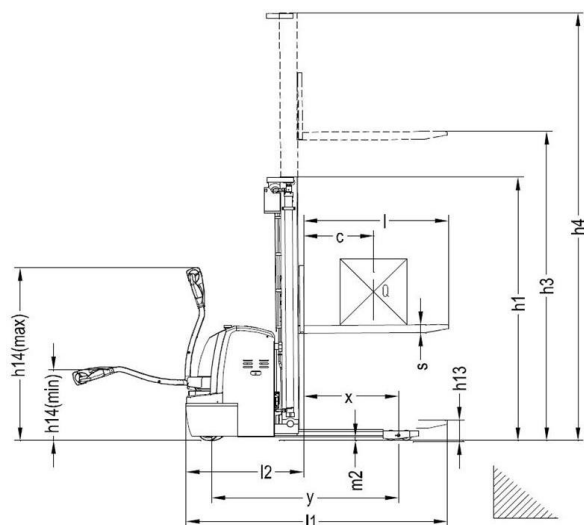
OPTIONS Choose between

1 | 2 | 3

Lifting height	4.5 5 5.6 m
Max. height:	5030 5510 6110 mm
Min. total height	2054 2214 2414 mm
Weight	1185 1205 1225 kg

DIMENSIONS

Fork length	1150 mm	l
Width	820 mm	
Length	2045 mm	l1
Outer fork with	570 mm	
Ground clearance	28 mm	m ²
Distance between forks	210 mm	
Height from ground	90 mm	h13
Height of drawbar	1300 mm	h14
Individual fork width	170 mm	
Centre of gravity	600 mm	c
Turning radius	1605 mm	
Min. aisle width (EPAL1 euro-pallet)	2450 mm	



GENERAL INFORMATION

Load capacity	1500 kg
Type of drive	Electrical
Drive speed unloaded	6 km/h
Rising capacity, loaded	5 km/h
Rising capacity, unloaded	15 km/h
Material	Steel
Type of brakes	Electromagnetic
Sound pressure level according to EN 12053	65 db(A)

BATTERY

Battery type	Lead
Battery weight	160 kg

Battery capacity	200 Ah
Battery level indicator	Yes
Operating period	5 h
Battery voltage	24 V
Charger	Included, internal

LIFT

Lift type	Electrical hydraulic
Lifting speed, unloaded	0.13 m/s
Motor output	1.2 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	250 mm

We are improving our products continuously. It is therefore possible that technical data changes without prior notice. Excluded from our manufacturer's warranty "Plus-Guarantee" are wear parts, rechargeable batteries and power packs - details can be found in our warranty declaration. The platform trolley complies with the EC Safety regulations.

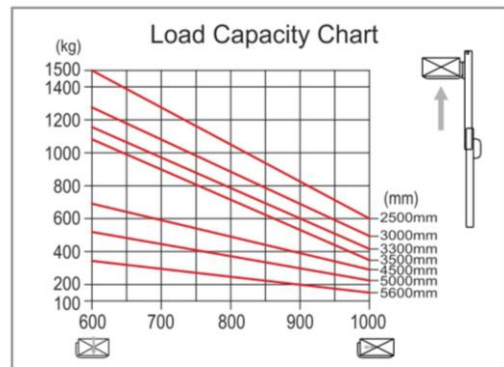
Images

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Why Pallit?

- Delivery free of charge within 1-3 workdays
- 100 days right of return
- Live-long first aid in case of technical questions
- On-site repair service available



Questions? Contact our product experts.

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