

# Semi-electric high lift truck with adjustable forks FLEX-E



## Why the FLEX-E?

The Pallit FLEX-E with individually adjustable forks allows you to pick up different types of one-way pallets. The load capacity is 1500 kg, with a lifting height of up to 3m. The semielectric high lift truck with adjustable forks is used for loading and unloading trucks without a loading ramp or for working on high racks.

- o Individually adjustable forks
- Electro-hydraulic lifting and manual driving
- Infinitely variable lifting and lowering speeds
- Perfect for hard floors due to shockresistant nylon tyres

- Powerful gel battery with 12V/120Ah
- Load capacity of 1500kg



## **Technical data**

Semi-electric high lift truck FLEX-E

#### **OPTIONS** Choose between

	0	0
Lifting height (h3)	2500 mm	3000 mm
Max. total height (h4)	3060 mm	3560 mm
Min. total height (h1)	1850 mm	2100 mm
Weight	395 kg	415 kg

#### DIMENSIONS

Fork length	1070 mm	I
Width	960 mm	b1
Length	1745 mm	11
Outer fork width	930 mm	b5
Ground clearance	15 mm	m2
Distance between forks	300 mm	
Height from ground	90 mm	h13
Individual fork width	142 mm	е
Centre of gravity	400 mm	С
Turning radius	1425 mm	Wa
Min. aisle width (EPAL1 euro-pallet)	2267 mm	Ast



#### **GENERAL INFORMATION**

Load capacity	1500 kg
Type of drive	Manual
Driving distance	Short distance

### BATTERY

Size of battery (LxWxH)	360x170x250 mm
Battery weight	45 kg
Battery capacity	120 Ah
Number of batteries	1
Battery voltage	12 V
Charger	External

#### Lift

Lift type	Electrical hydraulic
Mast	Duplex
Lifting speed, unloaded	0.8 m/s
Motor output	1.5 kW

#### TYRES

Material of tyres	Nylon
Casters	single
Width of casters	78 mm
Diameter of casters	80 mm
Width of swivel casters	50 mm
Diameter of casters	180 mm

We are improving our products continuously. It is therefore possible that technical data changes without prior notice. Product image and drawings can deviate depending on design and year of manufacture. Details to our manufacturer warranty available under Declaration of warranty. The platform trolley complies with the EC Safety regulations.

## Images

Semi-electric high lift truck FLEX-E







## Images

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## Why Pallit?

- Delivery free of charge within 1-3 workdays
- $\circ$  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.

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