

Electric forklift truck EFL253



Why the EFL253?

The EP EFL253 is a very compact and therefore maneuverable electric forklift truck for indoor and outdoor use. It is ideal for transporting pallets of up to 2500 kg and for storage and retrieval work on shelves. Depending on the version, the lifting height is 3 m or 4.8 m or 6 m. The LFP lithium-ion battery is also economical, maintenance-free and safe, and the truck can be configured as required.

- Three options to choose from: Lifting height 3.0; 4.8m and 6.
- Optional: also available with partial cab; full cab; heater and joystick control
- Maintenance-free lithium-ion battery for several hours of

- Short charging time: only 3 hours using an external charger via voltage current
- Intermediate charging possible thanks to lithium-ion technology
- Free lift: Lift pallets up to 1010 / 1195
 and 1780 mm without changing the
 overall height
- o **Efficiency:** move goods up to 12 km/h
- Fourth valve: Free for individual use of attachments
- Everything at a glance via app: truck location, usage information, diagnostics and battery status



Technical data

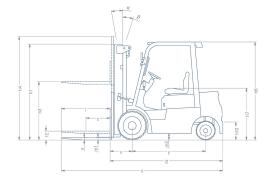
Electric forklift truck EFL253

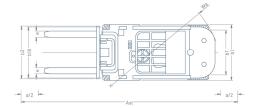
OPTIONS Choose between

Option	0 2 3
Lifting height (h3)	3.0 4.8 6.0 m
Height of mast extended (h4)	4025 5825 7025 mm
Height of mast retracted (h1)	2035 2220 2805 mm
Free lift height (h2)	1010 1195 1780 mm
Mast	Duplex Triplex Triplex

DIMENSIONS

Fork tine dimensions	40x122x1150 mm	s/e/l
Fork carriage width	1090 mm	b3
Fork carriage ISO 2328	Class 2A	
Length	3600 mm	11
Width	1154 mm	b1
Clutch height	330 mm	h10
Seat height (SIP)	1095 mm	h7
Canopy height (cabin)	2165 mm	
Wheelbase	1740 mm	у
Track width front / rear	975 / 955 mm	b10 / b11
Ground clearance with load under mast	125 mm	m2
Load center	500 mm	С





GENERAL

Brake type	Hydraulic
Load capacity	2500 kg
Turning radius (Wa)	2305 mm
Battery charging temperature range	+ 5 - 40 °C

DRIVE

Drive type	Electric
Motor power	10 kW
Brake type	Hydraulic

Parking brake	Mechanical
Travel speed (loaded / unloaded)	11 / 12 km/h
Climbing ability (loaded / unloaded)	15 %

BATTERY

Battery type	Lithium-ion
Battery capacity	205 Ah
Battery voltage	80 V
Loading time	3 hours
Operating time	3,5 hours
Charger	External

LIFT

Lifting speed with load	0.29 m/s
Free lift function	Yes
Engine nower, Stroke	16 kW

TREATMENT

Tire material	Solid rubber tires
Front tire size	7.00-12 inch
Rear tire size	18x7-8 inch
Wheels, number front/rear (x=driven)	2x / 2

We are constantly improving our products. For this reason, technical data may change without prior notice. Details of our manufacturer's warranty "Basic Warranty" can be found in our warranty statement. The pallet truck complies with EU safety regulations.



Pictures

Electric forklift truck EFL253









Why Pallit?

- Free delivery in 1-3 working days
- 100-day return policy
- Five-year basic warranty on all pallet trucks
- First aid for technical issues for life
- o On-site repair service available



© 0800 - 000 96 25

