

Electric forklift truck EFL303



Why the EFL303?

The EP EFL303 is a very compact and therefore maneuverable electric forklift truck for indoor and outdoor use. It is ideal for transporting pallets of up to 3000 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 current
- **Intermediate charging** possible thanks to lithium-ion technology
- **Free lift:** Lift pallets up to 945 / 1095 and 1715 mm **without changing the overall height**
- **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

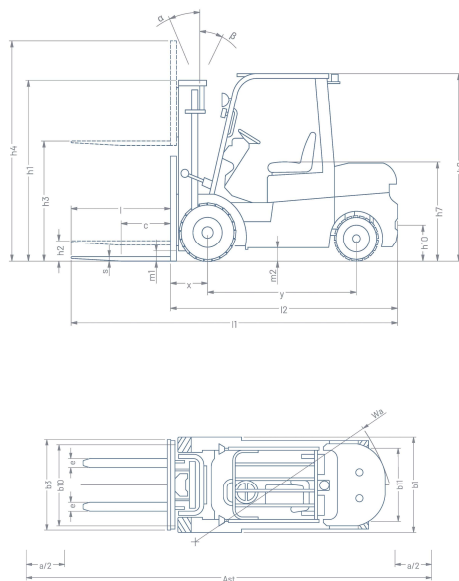
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OPTIONS Choose between

Option	① ② ③
Lifting height (h3)	3.0 4.8 6.0 m
Height of mast extended (h4)	4095 5895 7095 mm
Height of mast retracted (h1)	2040 2190 2810 mm
Free lift height (h2)	945 1095 1715 mm
Mast	Duplex Triplex Triplex

DIMENSIONS

Fork tine dimensions	45x122x1150 mm	s/e/l
Fork carriage width	1090 mm	b3
Fork carriage ISO 2328	Class 3A	
Length	3610 mm	l1
Width	1210 mm	b1
Clutch height	345 mm	h10
Seat height (SIP)	1110 mm	h7
Canopy height (cabin)	2180 mm	
Wheelbase	1740 mm	y
Track width front / rear	1010 / 955 mm	b10 / b11
Ground clearance with load under mast	130 mm	m2
Load center	500 mm	c



GENERAL

Brake type	Hydraulic
Load capacity	3000 kg
Turning radius (Wa)	2347 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 power, Stroke	16 kW

TREATMENT

Tire material	Solid rubber tires
Front tire size	28x9-15 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

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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**
- **On-site repair service available**



Questions? Talk to our product experts.

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