

Electric forklift truck EFL302



Why the EFL302?

The EP EFL302 is a compact and durable electric forklift truck for heavy loads up to 3000 kg with a maintenance-free lithium-ion battery. This counterbalance truck for indoor and outdoor use is ideal for moving, storing, retrieving and stacking Euro pallets. Choose between 3m, 4.8m or 6m lifting height.

- **Three options** to choose from: Lifting height 3.0m; 4.8m and 6.
- **Maintenance-free lithium-ion battery** for several hours of
- **Short charging time:** only 3 hours using an external charger via current
- Maintain a constant overview **with an illuminated display**
- **Operation:** Reliably lift and **up to 3000 kg** per day
- **Free lift:** Lift pallets up to 945 / 1130 and 1715 mm **without changing the overall height**
- **Safety:** shorter braking distance thanks to electro-hydraulic braking system
- **Fourth valve:** Free for individual use of attachments
- **Technical support via app:** truck location, usage information, diagnostics and battery status
- **Eligible for funding:** Funding of up to 15% depending on the type and size of the company

Technical data

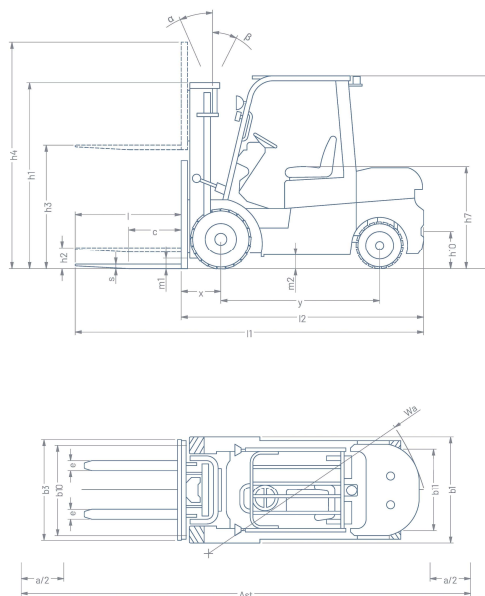
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OPTIONS Choose between

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 1130 1715 mm
Mast	Duplex Triplex Triplex

DIMENSIONS

Fork tine dimensions	40x122x1150 mm	s/e/l
Fork carriage width	1150 mm	b3
Fork carriage ISO 2328	Class 3A	
Length	3780 mm	l1
Width	1230 mm	b1
Clutch height	320 mm	h10
Seat height (SIP)	1130 mm	h7
Canopy height (cabin)	2160 mm	
Wheelbase	1750 mm	y
Track width front / rear	1010 / 980 mm	b10/b11
Ground clearance with load under mast	120 mm	m2
Load center	500 mm	c



GENERAL

Brake type	Hydraulic
Load capacity	3000 kg
Turning radius	2500 mm
Battery charging temperature range	+ 5 - 40 °C

DRIVE

Drive type	Electric
Motor power	10 kW
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

Inclination of mast (α / β)	6 / 10°
Free lift function	Yes
Engine power, Stroke	16 kW

TREATMENT

Tire material	Solid rubber tires
Front tire size	6.5-10 inch
Rear tire size	28x9-15 inch
Wheels, number front/rear (x=driven)	2x / 2

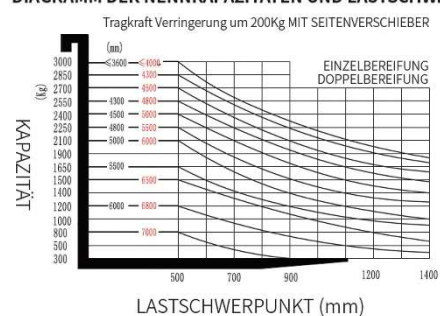
We are continuously improving our products. For this reason, technical data may change without prior notice. Details of our manufacturer's warranty "Basic Warranty" can be found in our warranty statement. The pallet truck complies with EU safety regulations.

Pictures

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DIAGRAMM DER NENNKAPAZITÄTEN UND LASTSCHWERPUNKTE



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.

☎ 0800 - 000 96 25