

Electric forklift truck EFL252





Why the EFL252?

The EP EFL252 is a short and compact 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.

- **Three options** to choose from: Lifting height 3.0; 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
- Intermediate charging possible thanks to lithium-ion technology

- Operation: Reliably lift and up to 2500kg per day
- Free lift: Lift pallets up to 1000 / 1185
 and 1770 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
- Eligible for funding: Funding of up to 15% depending on the type and size of the company



Technical data

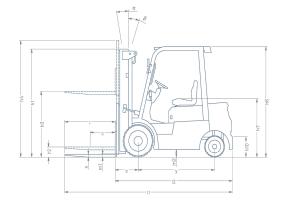
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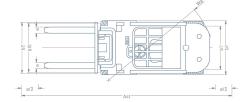
OPTIONS Choose between

Option	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)	1000 1185 1770 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	3573 mm	I1
Width	1154 mm	b1
Clutch height	435 mm	h10
Seat height (SIP)	1095 mm	h7
Canopy height (cabin)	2160 mm	
Wheelbase	1595 mm	у
Track width front / rear	970 / 975 mm	b10/b11
Ground clearance with load under mast	100 mm	m2
Load center	500 mm	С





GENERAL

Brake type	Hydraulic
Load capacity	2500 kg
Turning radius	2290 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

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	6.00-9 inch
Rear tire size	7.00-12 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. You can find details of our manufacturer's guarantee "Basic guarantee" in our guarantee declaration. The pallet truck complies with EU safety regulations.



Pictures

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RATED CAPACITIES SUBTRACT 150Kg WITH SIDE SHIFTER SINGLE TYRE 2500 ≤3600 RATED CAPACITY 2300 4000 2100 1900 1700 1500 1300 4300 4500 5000 4800 1100 900 700 -5500• 6000 1100 LOAD CENTRE POSITION (mm)

Why Pallit?

- Free delivery in 1-3 working days
- o 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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