



Electric pedestrian controlled truck **EJC M10 ZT / M13 ZT**

Lift height: 2300-3300 mm / Capacity: 1000-1300 kg

JUNGHEINRICH

The economic entry-level model with duplex mast.

For light applications in confined spaces.

The agile and efficient electric pedestrian stackers EJC M10 ZT/M13 ZT are ideal for the simple in-house transport of goods. The compact design and the duplex-telescope mast make them safe helpers for occasional order picking and stacking of lightweight goods in confined spaces.

Due to their maintenance-free and powerful AC technology, they reduce your operating costs and create best conditions for fast and cost-efficient goods turnover. Economic battery management and the intelligent automatic switch-off ensure a long battery life, and the recharge is quickly done at any 230-V electricity outlet.

Safety remains of utmost importance of course. The low ground clearance, for example, lowers the risk of foot injuries significantly. Similarly, the completely closed frame and a perfect view through the duplex mast contribute to the safety in your warehouse.

All the advantages at a glance

- Powerful and economic 3-phase AC motor
- Automatic switch-off after 30 min without usage
- Dual-sided operation of tiller handle
- 4 mast variants available (2300 to 3300 mm)

Your Jungheinrich stacker truck for maximum customer benefits.



Efficiency

Maximum performance with the most efficient trucks.

Thanks to innovative and maintenance-free AC technology these vehicles are extraordinarily energy efficient.

Innovative drive and control technology

- More efficiency while simultaneously reducing the operating costs thanks to the perfect component adjustments with Jungheinrich's controllers.
- High efficiency levels with excellent energy management.
- Rapid direction change.
- Maintenance-free drive motor.

Energy-efficient operation

- Battery and components are protected and the efficiency is increased through the economic energy management.
- Intelligent automatic shut-off engages after 30 minutes without use.
- Energy recovery due to regenerative braking when decelerating.

Lithium-Ionen-Technology

- High availability thanks to extremely short charging times.
- No battery exchange required.
- Saving costs due to longer service life and zero maintenance as compared to lead-acid batteries.
- No charging rooms and ventilation required as there is no build-up of gas.



Safety

Best prerequisites for working safely.

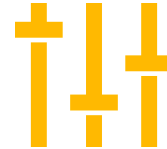
In addition to a variety of safety features, the optimised view of the fork tips and the central arrangement of all relevant control elements ensure safe operations in your warehouse.

Safe operation

- Various safety measures reduce the risk of injury for operators and guarantee a high level of safety.
- The low ground clearance of 30 mm helps to reduce the risk of foot injuries.
- Additional protection due to completely closed frame and optimised visibility on the mast.
- Safe working even in confined spaces thanks to the upright tiller and crawl speed button.

Compact design and perfect view

- Optimum view of the fork tips at any height due to low frame height and optimised visibility through the mast.
- Central arrangement for all important control instrumentation such as the battery discharge indicator, hour metre, emergency disconnect and key.
- Sufficient storage space even with slender design.



Individuality

A forklift truck as individual as your business.

With a flexible selection of lift heights and ergonomically designed control elements, these vehicles adapt effortlessly to a variety of applications and operators.

Work ergonomically

- Optimal adaptation of the truck to the ergonomic needs of the operator.
- Reduced steering force required due to low-mounted tiller.
- Dual-sided operation of tiller handle for ergonomic and safe use on the highest level.
- Paper clip (EJC M13 ZT).

Additional features

- Available in lift heights 2300 mm, 2500 mm, 2900 mm and 3300 mm.

Overview

The suitable solution for your applications:

Name	Capacity/load	Travel speed	Aisle width (pallet 800x1200 length)	Lift speed unladen
EJC M10 ZT 2300	1.000 kg	5 km/h	2.103 mm	0.22 m/s
EJC M10 ZT 2500	1.000 kg	5 km/h	2.103 mm	0.22 m/s
EJC M10 ZT 2900	1.000 kg	5 km/h	2.103 mm	0.22 m/s
EJC M10 ZT 3300	1.000 kg	5 km/h	2.103 mm	0.22 m/s
EJC M13 ZT 2300	1.300 kg	5 km/h	2.297 mm	0.22 m/s
EJC M13 ZT 2500	1.300 kg	5 km/h	2.297 mm	0.22 m/s
EJC M13 ZT 2900	1.300 kg	5 km/h	2.297 mm	0.22 m/s
EJC M13 ZT 3300	1.300 kg	5 km/h	2.297 mm	0.22 m/s

The German production facilities in Norderstedt, Moosburg and Landsberg are certified.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.



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