



Electric pedestrian stacker

EJC M10 ZT / M13 ZT

Lift height: 2300-3300 mm / Load capacity: 1000-1300 kg

The affordable entry model with duplex mast.

Efficient transportation thanks to lithium-ion power.

Our versatile and manoeuvrable EJC M10 ZT / M13 ZT are the ideal choice for occasional order picking and stacking of lightweight goods. Their compact design with duplex telescopic mast makes them reliable helpers especially in confined warehouse environments.

The integrated lithium-ion battery, in combination with the brushless DC motor, enables cost-efficient goods throughput with low operating costs. Thanks to the built-in charger, the truck's battery can be flexibly charged at any 230-V socket.

Safe working is ensured by the low chassis with optimum visibility of the fork tips as well as a long tiller for sufficient distance between the operator and the truck. Innovative tiller design with clear functions also ensures excellent ease of use.

All benefits at a glance

- Entry-level truck for transporting lightweight goods in confined spaces.
- Impressive manoeuvrability thanks to compact truck dimensions.
- Lithium-ion battery with low energy consumption for high availability.
- Innovative tiller design for efficient, one-handed operation.
- Modern display with integrated warning lights for intuitive operation.

Your Jungheinrich stacker truck for maximum customer benefits.



Safety

Good requirements for safe working.

Reduced risk of transport damage and defective goods: The duplex mast, combined with the low frame height, provides excellent visibility of fork tips and load.

Working safely in confined spaces

- Simplified manoeuvring in confined spaces by operating the slow travel button with the tiller in the upright position.
- Optimum view of the fork tips due to the low frame height.
- The truck can only be moved when the mains plug of the built-in charger is inserted in the specified socket on the truck.
- Jungheinrich truck as per the latest EN 1175 standard.

Reduced risk of injury

- Body protection switch integrated in the tiller head protects the operator from collisions.
- The long safety tiller provides sufficient distance between the operator and truck.
- Reduced risk of foot injuries thanks to low ground clearance.



Efficiency

Solid performance with our efficient trucks.

High availability and short charging times: when handling goods, the integrated 50-Ah lithium-ion battery impresses with its long service life, high degree of safety and zero maintenance.

Reliable lithium-ion technology

- The built-in charger enables booster charging at any 230-V socket.
- Warning light informs when the state of charge is too low.
- No battery exchange and no maintenance of the lithium-ion battery necessary.
- Intelligent automatic switch-off after 30 minutes without use.

Multifunctional tiller head for intuitive work

- 2.4-inch LCD display in the tiller head to indicate the current truck status.
- Real-time display of travel speed, battery discharge status, operating hour counter and status messages for efficient work.
- 4-digit PIN access code in the tiller for convenient and reliable switching on of the truck.



Individuality

A forklift truck as individual as your business.

In addition to four available mast variants between 2,300 and 3,300 mm, two selectable travel speeds and an additional slow travel button facilitate manoeuvring in confined spaces.

High flexibility in use

- Available in the lift heights 2,300, 2,500, 2,900 and 3,300 mm.
- Activation of a slowed drive mode (3.5 km/h) via the PIN code field in the tiller.
- Important control instruments such as the battery discharge indicator are centrally located on the tiller.
- The available storage area offers room for necessary work equipment.

Intuitive operation

- Reduced steering forces due to the low mounted tiller.
- The most important functions – lifting, lowering, accelerating, braking and steering – can be controlled via one-handed operation.
- Easy accessibility of the slow travel function for manoeuvring with the tiller upright.
- Simple to operate for left and right-handed people.

Overview

The right solution for your applications:

| Name | Load capacity/load | Lift height (max.) | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|-----------------|--------------------|--------------------|----------------------|--------------------------------------|--------------------|
| EJC M10 ZT 2300 | 1000 kg | 2300 mm | 5 km/h | 2103 mm | 0.22 m/s |
| EJC M10 ZT 2500 | 1000 kg | 2500 mm | 5 km/h | 2103 mm | 0.22 m/s |
| EJC M10 ZT 2900 | 1000 kg | 2900 mm | 5 km/h | 2103 mm | 0.22 m/s |
| EJC M10 ZT 3300 | 1000 kg | 3300 mm | 5 km/h | 2103 mm | 0.22 m/s |
| EJC M13 ZT 2500 | 1300 kg | 2500 mm | 5 km/h | 2297 mm | 0.22 m/s |
| EJC M13 ZT 3300 | 1300 kg | 3300 mm | 5 km/h | 2297 mm | 0.22 m/s |

The German production facilities in
Norderstedt, Moosburg and Landsberg
are certified as well as our Genuine Parts
Center in Kaltenkirchen. ISO 9001
ISO 14001

 **JUNGHEINRICH**