



## Electric pedestrian stacker

**EJC BA 110 / 113 ZT**

Load capacity: 1000-1300 kg

# The economic entry-level model with duplex mast.

An efficient helper for transporting and stacking in safe.

The agile and efficient electric pedestrian stackers EJC BA 110 ZT / EJC BA 113 ZT are ideal for 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.

For flexible use, the robust and handy stacker equipped with a built-in charger, which enabling fast and easy charging at any 230-V socket. The lithium-ion technology benefits the user with particularly short charging times and maintenance-free operation, also contributes greatly to carbon neutrality.

Safety remains of utmost importance of course. 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.



**German quality  
made by Jungheinrich**

## German Quality. Made by Jungheinrich

As one of the world's leading intralogistics companies, with more than 65 years of experience, Jungheinrich is always adhering to the concept of quality first. Choose Jungheinrich's products and services, enjoy the quality of Germany and the art of Jungheinrich right now!



**Genuine parts  
with fast, reliable service**

## Fast, reliable service with genuine parts

Jungheinrich services stand for partnership, trust and the highest quality. We guarantee you, our customers, to trust in our excellent service so that you can feel free to focus on your core business.

## All benefits at a glance

- Low chassis height for optimum view of the fork tips
- Extremely maneuverable due to compact chassis length and multifunctional tiller head
- New display and indicator lamp facilitate the operator with additional hands and eyes on easy operating of truck
- Different mast types and lift heights available

# Your Jungheinrich stacker truck for maximum customer benefit



## Efficiency

**Maximum performance with the most efficient trucks.**

Thanks to our integrated lithium-ion technology and brushless DC motor, the electrical stacker provides a perfect combination of economy and efficiency.

### Integrated li-ion technology

- High degree of availability thanks to extremely short charging times.
- No battery exchange or maintenance required.
- Built-in charger for fast charging at any 230-V electricity outlet, even during short breaks.
- Saving costs due to longer service life and zero maintenance as compared to lead-acid batteries.
- Long service life with battery capacities up to 100 Ah.
- Standard Lithium Ion technology contributes to environmental sustainability.

### LCD display

- A 2.4-inch LCD display on tiller head shows vehicle status intuitively for most efficient operating.
- Real-time display of vehicle travel speed, speed modes, battery status and vehicle hour meter in one interface.
- Eye-catching warning signal of power shortage.
- Fault information.



## Safety

**Best prerequisites for working safely.**

The well-considered multifunctional tiller arm ensures increased safety level - avoid accidents during work.

### Safe operation

- PINCODE access replaces the traditional key switch for more convenient and safe operation.
- Optimum view of the fork tips due to low chassis height and optimised visibility through the duplex mast.
- Reduced risk of operator injury due to lower ground clearance.
- Safety socket ensures that truck can only be operated when charging plug is plugged into the safety socket.
- Safe working even in confined spaces thanks to the upright tiller and crawl speed button.

### Safety features on multifunctional tiller head

- "Belly Button" - the body protection switch protects actively the operator from collision, while vehicle is moving faster towards operator.
- Crawl speed button increases the safety level due to automatically reduced speed when manoeuvring with vertical tiller in confined spaces.
- Bottom-mounted long tiller ensures the essential safe distance between operator and truck.



## Individuality

**A forklift truck as individual as your business.**

Everything at a glance and within reach.

### Strong and concise design

- Acceleration, brake, lifting, lowering and turning, all operations are maneuverable with one hand.
- Easily switchable between 2 speed modes and turtle mode.
- LED status light allows the operator a more intuitiv and faster perception of truck working states.
- 2.4-inch LCD display is a holistic real-time indicator of the vehicle parameters.
- Easy accessibility of the crawl speed button when travelling with vertical tiller.
- Reduced steering force due to low-mounted tiller.

### Additional features

- Available in lift heights of 2300 mm, 2500 mm, 2900 mm and 3300 mm.
- Storage compartment for multiple usage.

# Overview

The right solution for your applications:

| Name          | Load capacity/load | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|---------------|--------------------|----------------------|--------------------------------------|--------------------|
| EJC BA 110 ZT | 1000 kg            | 5 km/h               | 2103 mm                              | 0.22 m/s           |
| EJC BA 113 ZT | 1300 kg            | 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**