



Electric pedestrian stacker

EJC BA 110 / B10 E

Load capacity: 1000 kg

The compact entry-level with mono mast.

An efficient helper for transporting and stacking in safe.

The economical and compact EJC BA E models are especially developed for transporting items as well as for stacking and removal of lightweight goods in warehouse. Optimised battery management system for lower energy consumption ensures particularly high operational readiness. Charging of maintenance-free lithium-ion batteries is fast and simple by using built-in charger that connects to any 230-V socket. The brushless DC motor provides besides economic advantage also excellent power to the truck, especially reflected in the improved truck gradeability.

The simplex mast and low frame height allow for the best view of fork tips and load. Additionally, the compact arrangement of all controls and displays supports simple and safe operation of the truck, enabling operator to keep everything in sight at all times.

Naturally, the EJC BA model with simplex mast can adapt to a variety of application scenarios and is available with different mast heights. For flexible applications in your warehouse, this stacker is also available as a wide-tread version, the EJC BA B10 E, for lifting closed pallets.

All benefits at a glance

- Low chassis height for optimum view of the fork tips
- Perfect 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 robustness 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.
- 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 intuitive 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.

Wide-tread version EJC BA B10 E

- Ideal for lifting closed pallets.
- Width between support arms (b4) adjustable with two adapters: 882 mm/1052 mm/1252 mm.

Additional features

- Flexibility of lift heights: 1540 mm and 1935 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 E	1000 kg	5 km/h	2059 mm	0.22 m/s
EJC BA B10 E	1000 kg	5 km/h	2100 mm	0.22 m/s