



Electric pedestrian stacker **EJC BB 216**

Lift height: 2810-5210 mm / Load capacity: 1600 kg

JUNGHEINRICH

Robust stacker: powerful lifting!

ideal for confined spaces

Increase your efficiency to a new level!

The powerful and efficient EJC BB 216 electric pedestrian stacker is perfect for any in-house application, be it transporting in confined spaces or stacking up to a lift height of 5,300 mm.

Upright tiller driving enables the truck to operate easily in confined spaces. The multifunctional tiller arm is intuitive to use and can be easily operated with the right or left hand. This contributes to high efficiency and good safety in your warehouse. The robust quality components are beneficial for reliable operation and lower wear and tear. Proportional hydraulics enable the operator to pick up loads accurately and safely. Thanks to maintenance-free and powerful AC technology, not only is goods throughput faster but operating costs are also significantly reduced.



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

- Upright tiller driving for excellent manoeuvrability
- Proportional hydraulics for precise and gentle lifting and lowering
- CAN bus technology makes fault diagnosis and troubleshooting easier
- Various storage spaces bring greater convenience to the operator

Your Jungheinrich stacker truck for maximum customer benefits



Efficiency

Innovative drive technology

- High levels of efficiency with excellent energy management.
- Rapid direction change.
- Maintenance-free drive motor.

Energy-efficient operation

- Battery and components are protected and efficiency is increased thanks to economic energy management.
- Automatic lift cut-off function can significantly reduce energy consumption.
- Long service life with battery capacity up to 270 Ah.
- Energy recovery thanks to regenerative braking on deceleration.



Safety

Safe operation

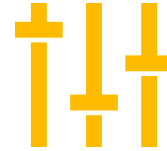
- The low ground clearance of 28 mm helps to reduce the risk of foot injuries.
- Safe distance is maintained between operator and truck due to the long tiller.
- Very low noise level during travel.

Safe stacking and retrieval

- Intuitive control of all lifting and lowering functions with the multifunctional tiller arm.
- Proportional hydraulics for accurate lifting and lowering.
- Four-wheel concept for high stability.

Service-friendly design

- Body panel is easy to open with just 2 screws.
- Service access ports on front apron.
- CAN bus technology makes fault diagnosis and troubleshooting easier.



Individuality

Strong and concise design

- 8-mm thick frame together with the iron battery cover maximises the truck's lifetime.
- Central arrangement for all important control instrumentation such as the display, emergency disconnect and key.

Practical storage compartments

- Document holder in the front cover.
- Storage compartments in the dashboard panel.
- Cup holder.

Additional equipment

- Flexibility of lift heights, available at 2,810 mm, 3,510 mm, 4,210 mm, 4,510 mm and 5,210 mm.

Overview

The right solution for your applications:

| Name | Load capacity/load | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|------------------------------|--------------------|----------------------|--------------------------------------|--------------------|
| EJC BB 216 ZT 2900 | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 ZT 3600 | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 4300 | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 4600 | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 5300 | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 ZT 2900(685 Fork) | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 ZT 3600(685 Fork) | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 4300(685 Fork) | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 4600(685 Fork) | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |
| EJC BB 216 DZ 5300(685 Fork) | 1600 kg | 6 km/h | 2393 mm | 0.2 m/s |

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

ISO 9001
ISO 14001

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