



Electric pedestrian stacker **EJC B12n / 110n / 112n**

Lift height: 2900-3373 mm / Load capacity: 1000-1200 kg

LION
technology

JUNGHEINRICH

The agile stacker for short distances.

Manoeuvring safely in confined spaces.

The pedestrian stackers of the EJCn Series 1 show their strength whenever transporting over short distances and stacking up to a lift height of 3,600 mm. The optimised efficiency factor ensures high speed and excellent acceleration in every situation – the best preconditions for fast, efficient goods throughput. Another advantage: liftCONTROL. This enables the operator to pick up loads accurately and sensitively. In particular, this makes the depositing of large loads in narrow racking easier. The remarkably low noise development during slow lifting also makes work easier for the operator. Proportional hydraulics ensure gentle depositing of the load on the floor or in the racking.



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.



No worries. No compromise

With the Jungheinrich Li-ion Guarantee Plus, we give you a long-term performance promise of up to 5 years on our high quality lithium-ion batteries, so you can completely concentrate on your tasks without worrying.

* In accordance with our warranty terms - see website for details.

All benefits at a glance

- Powerful and economical due to maintenance-free 3-phase AC drive motor
- Manoeuvrable and compact through very short front end length
- Extremely space-saving and safe with tiller in upright position using crawl speed button
- Sensitive lifting and lowering from the tiller through adjustable speed range of hydraulic motor

Your Jungheinrich pedestrian stacker for maximum customer benefits.



Efficiency

Innovative 3-phase AC technology Jungheinrich motors with 3-phase AC technology provide you with more performance efficiency and a reduction in operating costs at the same time. Make use of these advantages:

- High efficiency factor with excellent energy management.
- Powerful acceleration.
- Quick change in travel direction without the usual "pause for thought".
- No carbon brushes – the drive motor is maintenance-free.

Long operating times

- Energy-saving 3-phase AC technology in combination with battery capacities up to 160 Ah (VCI 160 Ah) ensures long operating times.
- Integrated charger (24 V / 30 A) for wet and maintenance-free batteries for easy charging at any mains socket.

Efficiency

- Intelligent drive and steering technology
- Long operating period with lead-acid battery
- Lithium-ion technology



Safety

Comfortable depositing and retrieval

All lifting and lowering functions are effortlessly controlled from the multifunctional tiller arm. The operator can then concentrate fully on depositing or retrieval. Other performance characteristics are included which make depositing and retrieval operations remarkably safe and economically efficient:

- Precise and gentle depositing of loads with Jungheinrich speed-controlled hydraulic motor.
- Low noise development during slow lifting with liftCONTROL.
- Gentle depositing of load through proportional hydraulics.
- Long safety tiller for adequate distance between operator and truck.

Informed at any time

- Battery discharge indicator (3-colour light emitting diode) with lift stop.
- CanDis information display (optional) with additional operating hour display and fault code memory.
- Activation of truck via PIN code and selection of 3 travel programs through CanCode (optional).
- Adjustable travel parameters through CanDis and CanCode (optional).

Comfortable travel

- The pre-set speed on the travel switch is maintained for every travel situation.
- The operator is able to choose between 3 different travel programs (optional).
- Regenerative braking when travel speed reduced.
- Very low noise level during travel.



Individuality

Additional equipment

- Battery discharge indicator/ operating hourmeter.
- EJC B12n is an optional model to be used for differing working conditions with flexibility for switching pallets. It is equipped with straddle supporting arms and forged forks. As with a counterbalanced truck, it can be used for different sizes of pallets or open / closed pallets.

Overview

The right solution for your applications:

| Name | Load capacity/load | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|----------|--------------------|----------------------|--------------------------------------|--------------------|
| EJC B12n | 1200 kg | 6 km/h | 2416 mm | 0.2 m/s |
| EJC 110n | 1000 kg | 6 km/h | 2096 mm | 0.2 m/s |
| EJC 112n | 1200 kg | 6 km/h | 2096 mm | 0.2 m/s |

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

ISO 9001
ISO 14001

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