Electric pedestrian stacker

EJC 110/112

Lift height: 2500-4700 mm / Load capacity: 1000-1200 kg

JUNGHEINRICH

The agile stacker

for short distances.

Manoeuvring safely in confined spaces.

The robust and handy EJC Series 1 pedestrian stacker is a powerful assistant for stacking and transportation tasks in your warehouse. With its narrow working width, this stacker is particularly suitable for moving loads in confined spaces.

Its manoeuvrability is supported by the slow travel function, which allows for safe moving with an upright tiller. The multifunctional tiller head is intuitive and can be used by right and left-handed operators alike, allowing the operator to focus fully on the stacking. This contributes to the overall safety in your warehouse.

For flexible use, the robust and handy EJC Series 1 may be optionally equipped with a built-in charger, enabling fast and easy charging of the long-lasting batteries at any 230-V socket.

Use your data to your advantage.

Utilise the data from your trucks to save time, energy and costs and increase efficiency. Our Telematics box (ex works) provides you with a free fleet management starter package that can be flexibly expanded with various hardware and software components.

Warranty conditions

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

All benefits at a glance

- Powerful and maintenance-free 3-phase AC motors
- Proportional hydraulics for gentle lifting and two-stage lowering
- Manoeuvrable and compact due to narrow aisle width
- Built-in charger for easy battery charging (optional)
- Different masts and lift heights available

Your Jungheinrich stacker truck

for maximum customer benefits.

Efficiency

Maximum performance with the most efficient trucks.

Lift and driving motor surprise with their particularly high efficiency levels – thanks to our 3-phase AC technology and the precise tuning to our innovative steering technology.

Intelligent drive and steering technology

- Greater performance while simultaneously reducing operating costs using 3-phase AC motors perfectly tuned to the in-house developed controller.
- High efficiency with excellent energy management.
- Fast acceleration.
- Rapid direction change.
- Maintenance-free drive motor without carbon brushes.

Long operating period with lead-acid battery

- Long service life with battery capacities up to 200 Ah.
- Built-in battery charger (optional) for straightforward charging at any standard 230-V socket (also available with rapid charging function for charging during a shift).

Safety

Best prerequisites for working safely.

These stackers offer safety down to the smallest details. From the compact format for safe manoeuvring in confined spaces to the four-wheel concept for safe stacking.

Always informed

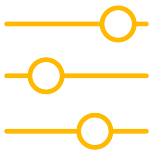
- 2-inch display (optional) as central information and adjustment instrument.
- Battery charge status, number of operating hours and event messages.
- Choice of 3 travel programs.
- Activation of the truck by EasyAccess via softkey, PIN code or optional transponder card.

Manoeuvrable and compact

- Due to the short aisle width, optimum use in confined spaces.
- Crawl speed mode with upright tiller possible.

Safe stacking and retrieval

- Precise and gentle lifting of the load with the speed-controlled hydraulic motor.
- Gentle depositing of the load via 2-stage depositing speed (EJC 110) and proportional hydraulics (EJC 112, optional with EJC 110).
- 4-wheel concept for maximum stability.
- Safe distance between operator and truck due to the long tiller.
- Less noise production with slow lifting via lift control.



Individuality

A forklift truck as individual as your business.

The service-friendly construction contributes to the individual and safe application by keeping maintenance work quick and simple.

Service-friendly design

- Service access ports in the front apron allow bandages to be changed quickly.
- Support wheel with bayonet mechanism enables wheels to be changed with the truck only slightly raised.
- Tiller electronics sealed to protect against humidity and dirt as per IP 65.
- Electronic controls and built-in charger (optional) sealed to protect against humidity and dirt as per IP 54.

Practical storage compartments

- Paper compartment in the front panel.
- Storage compartments in the dashboard panel.
- Clip pad (in combination with the optional metal cover).

Additional features

- CanDis: Discharge indicator and hour metre.
- CanCode: Access control via PIN.
- Load guard.
- Connection option e.g. for terminal, scanner or printer.
- Particularly robust metal battery lid for heavy-duty applications.
- Cold store version.

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 110	1000 kg	4300 mm	6 km/h	2121 mm	0.22 m/s
EJC 112	1200 kg	4700 mm	6 km/h	2121 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 fork lift trucks meet European safety requirements.

CE

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