



# Electric pedestrian stacker with support arm lift

## EJC 112z

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

**LIION**  
technology

**JUNGHEINRICH**

# The compact stacker with support arm lift.

**For flexible applications in the most confined spaces.**

The manoeuvrable and flexible pedestrian stackers EJC 112z can be used in a wide range of scenarios. With their additional support arm lift these vehicles reach a higher ground clearance, which allows them to cross uneven grounds, thresholds and ramps with ease.

Optionally, the support arm lift can also be used for the double deck transport of two pallets at once. Here, support and mast arm are working independently from each other. Due to the compact design, the EJC 112z still remain agile, even in confined spaces.

The proportional hydraulic ensures that even heavy cargo can be stacked gently and precisely. This protects the cargo as well as the stacker and the warehouse infrastructure.

The powerful 3-phase AC technology is run by our long-lasting batteries, which can quickly and easily be charged with the built-in charger. For even more flexible operating hours the EJC 112z are also available with our lithium-ion technology.



## **No worries. No compromise.**

With the Jungheinrich Li-ion Guarantee Plus, we give you a long-term performance promise of up to 8 years on our high-quality lithium-ion batteries, so you can completely concentrate on your tasks without worrying.



## **100% satisfaction. Guaranteed.**

We are convinced our lithium-ion technology is right for you. That's why we guarantee that you can easily and quickly switch back to the technology you originally used at any time within the first 6 months after delivery.

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

## **All benefits at a glance**

- Versatile, due to additional support arm lift
- Manoeuvrable and compact due to narrow aisle width
- Proportional hydraulics for precise and gentle depositing and lifting
- All parameters in sight – thanks to the 2-inch display
- Built-in charger for quick and easy charging of the batteries

# Your Jungheinrich stacker truck

## For maximum customer benefit.



### Efficiency

Maximum performance with the most efficient trucks.

The optional-double deck transport of two pallets at once increases efficiency for the transportation of goods even further. Due to the very high battery capacities also during extra long shifts.

#### Versatile with support arm lift

- Support arm lift, which can be controlled independently of the mast lift, offers greater ground clearance and more flexibility.
- Lifting of support arms and battery compartment to a height of 122 mm.
- Easily overcomes uneven grounds, ramps, crossing plates, thresholds and loading bridges.
- Efficient transport of goods.
- Capacity of the support arm lift: 2.0 t.
- Optional loading of two stacked pallets (mast lift max. 600 kg / total load max. 2000 kg).

#### Long operating period

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

#### Lithium-Ionen-Technology

- High availability thanks to extremely short charging times.
- No battery exchange required.
- Cost savings due to longer service life and zero maintenance when compared to lead-acid batteries.
- No charging rooms and ventilation required as there is no build-up of gas.



### Safety

Best prerequisites for working safely.

Manoeuvrable and safe in confined spaces due to its compact design and the proportional hydraulic that ensures gentle 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

- Compact size and short aisle width for use in confined spaces.
- Safe working also with upright tiller and activated crawl speed button.

#### Safe stacking and retrieval

- Precise and gentle lifting of the load with the speed-controlled and noise-reduced hydraulic motor.
- Gentle depositing of loads using proportional hydraulics.
- Automatic reduction of travel speed from a lift height of approx. 1800 mm.
- Rounded and enclosed truck contours.
- 4-wheel concept for maximum stability.
- Safe distance between operator and truck due to the long tiller.



### Individuality

A forklift truck as individual as your business.

Everything you need during a shift within reach, thanks to the functional and spacious storage compartments.

#### Service-friendly design

- Reduction of fork wear (optional) with slow travel and lowered forks.
- Service access ports on front apron.
- Support wheel with bayonet mechanism enables wheels to be changed with the truck only slightly raised.

#### Practical storage compartments

- Plenty of storage space for keeping tools and equipment within easy reach.
- Paper compartment in the front panel.
- Storage compartments in the dashboard panel.
- Clip pad on the battery panel.

#### Additional features

- Load guard.
- Entry rollers.
- Cold store version.

# Overview

The right solution for your applications:

Name	Load capacity/load	Travel speed unladen	Aisle width (pallet 800x1200 length)	Lift speed unladen
EJC 112z	1200 kg	6 km/h	2267 mm	0.29 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.



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