



Electric pedestrian pallet truck

EJD 120

Lift height: 1500-2100 mm / Capacity: 2000 kg

LION
technology

JUNGHEINRICH

The compact all-rounder for stacking pallets.

Ideal for short distances and double-deck applications.

The compact and flexible EJD 120 electric pedestrian-controlled stacker is a reliable universal truck, which offers high performance for versatile applications. As pallet trucks for short distances, the support arm lift in particular is a convincing feature for occasional double-deck transport.

As a stacker truck, you can rely on its speed-regulated hydraulic motor, which allows for fast lifting of the load. Optionally, the EJD 120 is also available with proportional hydraulics for even gentler and more precise depositing of the load.

Due to their very compact format, these stackers can also be used in very confined spaces. The necessary safety is provided by our crawl speed function, which allows for manoeuvring at a very low speed with an upright tiller.

The EJD 120 is a universal stacker and with its agility, efficiency and very low energy consumption highly suitable for any application.



5 years carefree. Guaranteed.

Extremely fast charging times and zero maintenance make li-ion batteries by far the most enduring energy source. With our 5-year guarantee on li-ion batteries, we give you a long-term performance promise, regardless of operating hours.



100% satisfaction. Guaranteed.

We are convinced this decision is right for you. That's why we guarantee that you can easily and quickly switch back to the original technology at any time within the first 6 months of delivery – without stating reasons.

All the advantages at a glance

- Built-in support arm lift for double deck transport
- Extremely manoeuvrable due to compact chassis length
- ProTracLink torsion bar for high stability
- Safe crawl speed with upright tiller
- Built-in charger for quick and easy charging of the batteries

Your Jungheinrich stacker truck for maximum customer benefits.



Efficiency

Maximum performance with the most efficient trucks.

Fast and efficient stacking and transport thanks to the double-deck option where two pallets are moved at once.

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.
- Powerful acceleration and rapid direction change.
- speedCONTROL: Roll-back protection on gradients.
- Maintenance-free drive motor without carbon brushes.

Efficient pallet handling

- Precise and gentle lifting of the load by speed-controlled hydraulic motor.
- Gentle depositing of loads using proportional hydraulics (optional).

Lithium-Ionen-Technology

- High availability thanks to extremely short charging times.
- No battery exchange required.
- Saving costs due to longer service life and low maintenance 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.

The narrow and short format of these trucks allows for safe and unobtrusive operation, even in confined spaces or areas with customer contact.

Always informed

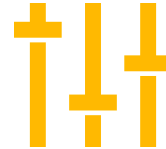
- Extensive instruments and setting options allow the operator to monitor the stacker with ease.
- Battery discharge indicator (3-colour LED) with lift cut-out.
- 2-inch display as central information and adjustment instrument. Battery charge status, operating hours, event messages and choice of 3 travel programs (optional).
- Activation of the truck by EasyAccess via softkey, PIN code or optional transponder card.

Working safely in very confined spaces

- Unobtrusive and reliable handling in shops with public traffic, thanks to very short front-end length and narrow aisle width.
- Optimum view of the load due to low mast height and integrated viewing window.
- Safe distance between operator and truck due to the long tiller.
- Low service weight for use in a delivery truck, on intermediate floors or in a lift.

Stable driving properties

- The sprung, hydraulically cushioned support wheels – connected via the patented ProTracLink torsion bar – distribute the force depending on the situation.
- Ideal for applications on a loading ramp and the loading/unloading of HGVs.



Individuality

A forklift truck as individual as your business.

Whether as a stacker or pallet truck, these trucks adapt easily to a number of operational scenarios thanks to a great variety of additional equipment.

Flexible application

- Integrated support arm lift for flexible applications.
- Ideal in pallet truck applications over short transport distances with loads up to 2000 kg.
- Efficient as a double-deck truck for transporting two stacked euro pallets (support arm lift 1000 kg/ mast lift 800 kg).
- Can be used as a stacker truck for light stacking tasks up to a weight of 1000 kg and lift height of 2100 mm.

Additional features

- Tandem load rollers.
- Silent load rollers.
- Entry rollers.
- Cold store version.

SilentDRIVE for quiet use.

Overview

The suitable solution for your applications:

Name	Overall height
Battery, 25,6 V, lithium-ion, 110 Ah, Typ M	627 mm

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

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet
European safety requirements.



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