



# **Electric ride-on/pedestrian pallet truck**

**ERE 120-230**

Lift height: 122 mm / Load capacity: 2000-3000 kg

** JUNGHEINRICH**

# The powerful ride-on pallet truck at your side.

Variable and versatile for your individual application.

Just hop on and increase your turnover with the robust and adaptable electronic ride-on pallet truck ERE. With this truck you combine agility with the comfort of a ride-on vehicle.

With their modular system they are extremely flexible and adapt perfectly to your individual application. From increasing efficiency and adding more safety to equipment for outdoor usage, the ERE trucks are available in numerous modifications. Depending on ergonomic approaches, the ERE offers for example four different platform variations, quick solutions for your needs.

They reach high speed and strong acceleration thanks to their powerful propulsion concept. This offers maximum turnover of goods with a decrease of energy usage of up to 33 percent. Our 3-phase AC motors deliver high performance and quick reaction times without losing their agility.



## 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.

## All benefits at a glance

- Robust steel chassis for toughest applications
- Can be individually configured with 50 equipment options available
- Fast and productive with maximum speed up to 14 km/h (with drivePLUS)
- Manoeuvrable and compact due to their short chassis length
- More safety with intelligent assistance systems

# Your Jungheinrich pallet truck for maximum customer benefits.



## Efficiency

Maximum performance with the most efficient trucks.

Intelligent assistance programs such as the load-dependent curveCONTROL and the drivePLUS option provide you with extremely high drive performance and low energy consumption.

### Powerful drive concept

- Powerful acceleration and high top speed.
- The drivePLUS performance package provides greater driving performance, load-dependent curveCONTROL as well as a load indicator.
- Additional energy savings with optional drive&ecoPLUS performance package.
- Regenerative braking with energy recovery.



## Safety

Best prerequisites for working safely.

Our individual adaptations such as our ergonomic operator platforms offer safety through fatigue-free working conditions and increase productivity up to 15 percent through our intelligent assistance systems.

### Intelligent assistance systems

- 15% increase in productivity due to the optionally available positionCONTROL – lift times are reduced by predefined lift heights and at the same time free lift of the pallet is achieved by means of a single lift.

### Safe and ergonomic work

- 4 different stand-on platform variants.
- Additional sprung stand-on platform with individual and simple adjustment options.
- Optional height adjustment and cushioning of the various controls.
- Optimised, safe cornering speed due to curveCONTROL.
- Various practical storage trays.
- Reflectors integrated as standard for increased visibility.
- Optional integrated dayLED daytime running lights provide better visibility in poorly lit areas.
- Operator protection: Optional active feet protection to reduce the travel speed of the truck.



## Individuality

A forklift truck as individual as your business.

With their numerous modification possibilities these trucks are amongst our most flexible ones. Energy efficiency, safety, ergonomics, you decide which option is needed for your application.

### Individually adjustable

- From entry-level to high-performance truck.
- Individual selection of different stand-on platform variants.
- Optimum goods turnover due to adaptable speeds – 6, 9, 12.5, 14 km/h.
- Capacities from 2 to 3.0 t.
- Mechanical or electric steering, dependent on the application requirements.

### Additional equipment

- A comprehensive range of accessories allows for individual adaptation to your application.
- Sturdy, universally applicable options bracket, e.g. for radio data transmission components.
- silentDRIVE for even quieter processing of goods.
- Optional availability of an external comfort charging socket.
- Increased ease of use with optional sprung stand-on platform to reduce the vibrations felt by the operator.

# 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 |
|-------------------|--------------------|--------------------|----------------------|--------------------------------------|--------------------|
| ERE 120 6km/h     | 2000 kg            | 122 mm             | 6 km/h               | 2299 mm                              | 0.04 m/s           |
| ERE 120           | 2000 kg            | 122 mm             | 9 km/h               | 2299 mm                              | 0.04 m/s           |
| ERE 125           | 2500 kg            | 122 mm             | 9 km/h               | 2299 mm                              | 0.07 m/s           |
| ERE 225           | 2500 kg            | 122 mm             | 12.5 km/h            | 2299 mm                              | 0.07 m/s           |
| ERE 225 drivePLUS | 2500 kg            | 122 mm             | 14 km/h              | 2299 mm                              | 0.07 m/s           |
| ERE 230           | 3000 kg            | 122 mm             | 12.5 km/h            | 2372 mm                              | 0.07 m/s           |
| ERE 230 drivePLUS | 3000 kg            | 122 mm             | 14 km/h              | 2372 mm                              | 0.07 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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