



## Electric pedestrian pallet truck

**AME 20**

Lift height: 115 mm / Load capacity: 2000 kg

# Powerful and lightweight

**Unstoppable in the store, in production, as well as in and on HGVs.**

The Jungheinrich AME 20 pallet trucks particularly demonstrate their strengths where space is tight or service weight is critical. They impress with their manoeuvrability, load capacity and reliability – even under challenging logistical conditions.

With a capacity of 2,000 kg combined with compact design and low service weight, they are ideal for daily pallet transport and use on HGVs. One-handed operation from both sides ensures simple and intuitive control – a clear advantage in daily operation.

The AME 20 offers excellent energy efficiency and availability: thanks to modern lithium-ion technology, it is energy efficient, can be flexibly charged between uses via the built-in charger and features a maintenance-free drive motor.

Safety naturally takes centre stage: a reinforced steel construction ensures stability, while protected support wheels and excellent driving and cornering stability significantly reduce risks to people, the truck and cargo.

## All benefits at a glance

- Powerful mid-range electric pedestrian pallet truck, ideal for use on HGVs.
- Intuitive and safe operation, along with high driving and cornering stability.
- Reinforced steel construction and protected support wheels provide robustness and safety.
- Optimal availability thanks to lithium-ion battery and built-in charger.
- Durable and low-maintenance – manufactured with proven Jungheinrich quality.

# Your Jungheinrich pallet trucks

## for maximum customer benefits.



### Efficiency

Maximum performance with the most efficient trucks.

Powerful in application, robust and economical in everyday operations.

#### Ideal for daily operations

- Low energy consumption.
- Maintenance-free drive motor.
- Lightweight, agile and compact.
- Improved robustness and capacity.

#### Outstanding energy efficiency

- Cost-efficient due to longer life cycles.
- Flexible use thanks to booster charging of the lithium-ion battery.
- Easy charging at any socket via the built-in charger.
- Automatic shutdown when not in use saves costs and benefits the environment.

#### Proven lithium-ion technology

- Save time and money thanks to maintenance-free operation.
- High truck availability through rapid and booster charging.
- Up to three times the lifespan in comparison with lead-acid batteries.
- Safe to use thanks to high-quality battery management system.



### Safety

Best prerequisites for working safely.

Intuitive handling and sophisticated protection for people, machinery and goods.

#### Comfortable and reliable operation

- Enhanced stability thanks to two sprung support wheels positioned beside the drive wheel.
- Safe and sensitive manoeuvring thanks to good alignment of software and chassis.
- 8% gradeability.
- Fully integrated, protected support wheels.
- Slow travel button for manoeuvring with the tiller in a vertical position.
- Two travel programs for adjusted speeds (2.5 km/h and 5.5 km/h).
- Precise control of fork insertion depth prevents damage to pallets and trucks.
- Easy transverse pallet lifting with tandem fork rollers plus protected entry rollers.



### Individuality

A forklift truck as individual as your business.

With the robust Jungheinrich AME electric pedestrian pallet truck, you can transport goods flexibly and reliably both indoors and outdoors.

#### Universal and versatile

- Tiller head with double-sided one-handed operation.
- Convenient charging via built-in charger.
- Truck status visible via prominent LED strips.
- Easy access via PIN code.
- All control instruments including display are neatly integrated into the tiller.
- Fork marking at 800 mm for precise transverse lifting of pallets.
- Various fork lengths available.
- Storage compartment on the battery lid.

# 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	Total height
AME 20 (530x800, V- BV)	2000 kg	115 mm	5.5 km/h	1958 mm	0.04 m/s	673 mm
AME 20 (530x1000, V- BV)	2000 kg	115 mm	5.5 km/h	2003 mm	0.04 m/s	673 mm
AME 20 (530x1150, V- BV)	2000 kg	115 mm	5.5 km/h	2060 mm	0.04 m/s	673 mm
AME 20 (530x1150, V- GV)	2000 kg	115 mm	5.5 km/h	2060 mm	0.04 m/s	673 mm
AME 20 (530x1210, V- BV)	2000 kg	115 mm	5.5 km/h	2090 mm	0.04 m/s	673 mm
AME 20 (670x1000, V- BV)	2000 kg	115 mm	5.5 km/h	2003 mm	0.04 m/s	673 mm
AME 20 (670x1150, V- BV)	2000 kg	115 mm	5.5 km/h	2060 mm	0.04 m/s	673 mm
AME 20 (670x1150, V- GV)	2000 kg	115 mm	5.5 km/h	2060 mm	0.04 m/s	673 mm