



## Ameise PSE 1.0

Electric pedestrian stacker (1,000 kg)

# Affordable stacker trucks, delivering reliable and cost-effective handling.

**The solution for applications across many industries.**

The Ameise PSE 1.0 is the entry-level model of the electric pedestrian stackers. Intended for easy applications in the internal material flow and thanks to its compact design, it is especially suited for operations in narrow spaces. Fitted with a double telescopic mast, the truck allows for the easy storage and retrieval of pallets.

All Ameise products are designed to be easy to operate and maintain. The use of qualitative, robust components help contribute to reliable operation and lower wear and tear.

## Your benefits at a glance

- Flexible use is guaranteed by the gel battery in conjunction with an onboard charger.
- Compact design ensures good maneuverability.
- Cost-effective product matching most of the basic lifting requirements.
- With its double telescopic mast, the truck is designed for the easy storage and retrieval of pallets.

## Your Ameise truck for maximum customer benefit.

### Affordable

**Good performance at a lower price.**

- Cost-effective trucks by easy to replace spare part.
- Compact structure, maintenance-free battery and simple structure motor give a low cost of ownership.
- Available in lift heights 2515mm/3015mm/3515mm/3815mm.

### Reliable

**Quality robust components that you can trust.**

- Automatic lifting limit function for a safe operation.
- Flexible use is guaranteed by the gel battery in conjunction with a built-in charger. The battery does not need to be topped up with water.
- The low ground clearance of just 25 mm significantly reduces the risk of foot injuries.

### Comfortable

**Designed for operator comfort.**

- Easy storage and retrieval of pallets due to double telescopic mast.
- LCD display showing battery charging indicator, hourmeter and error code.
- Reduced force required while steering due to low-mounted tiller.
- Dual-sided operation of tiller handle for ergonomic and safe use.
- Tiller arm optimally adapted to the ergonomic needs of the operator.
- Clear color coding and buttons with wearresistant icons ensure intuitive operation.

# Overview

Always the best choice.

Name	Load capacity/load	Travel speed	Aisle width (pallet 800x1200 length)	Lift speed unladen
PSE 1.0 (200 ZT)	1.000 kg	3.5 km/h	2.108 mm	0.18 m/s
PSE 1.0 (250 ZT)	1.000 kg	3.5 km/h	2.108 mm	0.18 m/s
PSE 1.0 (300 ZT)	1.000 kg	3.5 km/h	2.108 mm	0.18 m/s
PSE 1.0 (330 ZT)	1.000 kg	3.5 km/h	2.108 mm	0.18 m/s



Jungheinrich fork lift trucks meet  
European safety requirements.