



Ameise PSE 1.0 mono

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 mono 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 single mast, the truck is the ideal material lifting device for ergonomic operations.

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.
- Mono mast allow for a excellent view of fork tips and cargo.
- Cost-effective product matching most of the basic lifting requirements.

Your Ameise truck for maximum customer benefit.

Affordable

Good performance at a lower price.

- Compact structure, maintenance-free battery and simple structure motor give a low cost of ownership.
- Available in lift heights 1510 mm and 1860 mm.

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.

- Optimum view of the fork tips at any height due to low frame height and single 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 colour coding and buttons with wear-resistant 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 mono (160 E)	1.000 kg	3.5 km/h	2.008 mm	0.18 m/s
PSE 1.0 mono (195 E)	1.000 kg	3.5 km/h	2.008 mm	0.18 m/s



Jungheinrich fork lift trucks meet
European safety requirements.