



Ameise PTE 1.5 Li-Ion

Electric pedestrian pallet truck (1,500 kg)

Affordable pallet trucks, delivering reliable and cost-effective handling.

The solution for applications across many industries.

The Ameise PTE 1.5 Li-Ion is the medium-duty model of the entry-level electric pedestrian pallet truck range with lithium-ion battery. Intended for easy applications in the internal material flow and thanks to its compact design and extremely light weight, it is especially suited for operations in narrow spaces and weight-sensitive environments such as lorry application. High battery capacities as well as boost and opportunity charging ensure high truck availability and long operating hours.

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

- Turning speed reduction prevent truck from tipping over especially in operation with load.
- Turtle speed for better control and maneuverability in narrow areas.
- Pin code access for protection against unauthorized use.
- Suitable for indoor as well as outdoor use.
- Cost-effective product matching most of the basic transportation requirements.

Your Ameise truck for maximum customer benefit.

Affordable

Good performance at a lower price.

- The frame of the truck is surrounded by various steel elements that ensure the protection of components and avoid damage and repair.
- The lithium-ion battery is maintenancefree, which eliminates personnel costs for maintenance, as well as the cost of an expensive charging infrastructure (e.g. charging rooms, ventilation).
- Using passwords instead of traditional key switches reduce the risk of downtime and also protect against unauthorized use of the truck.
- Low cost of ownership due to affordable purchase price and reduced operating cost.

Reliable

Quality robust components that you can trust.

- The tiller is supported by an air spring that will return to its vertical position smoothly to protect the tiller and related components.
- Tandem load wheels together with entry guide wheels for better stability and easier pallet-in.
- Curtis controller and CAN-bus technology make error diagnostic and troubleshooting easier.
- The lithium-ion battery enables flexible usage even in multi-shift operation due to its rapid charge and boost charging features.

Comfortable

Designed for operator comfort.

- The lithium-ion battery is light and easily removed from the truck for convenience when charging needed.
- The automatic travel speed reduction when cornering prevents the truck from tipping over and improves truck handling.
- The function of driving with tiller in vertical position accomplished by the turtle button helps when working in narrow areas, especially in elevators and lorries.
- The fork insertion depth can be accurately controlled by the warning line to prevent lifting the second parallel pallet. This avoids damage to pallet or truck foot and improves working efficiency.

Overview

Always the best choice.

Name	Load capacity/load	Travel speed	Aisle width (pallet 800x1200 length)	Lift speed unladen
Ameise PTE 1.5 Li-Ion (540mm)	1.500 kg	4.8 km/h	2.000 mm	0.02 m/s
Ameise PTE 1.5 Li-Ion (685mm)	1.500 kg	4.8 km/h	2.000 mm	0.02 m/s



Jungheinrich fork lift trucks meet European safety requirements.