

Electric Pedestrian Stacker

AMC 12z

Lift height: 2814-3514 mm / Load capacity: 1200 kg

LI-ION technology

JUNGHEINRICH

The compact assistant

for transporting lightweight goods.

Superior manoeuvring in confined warehouse environments.

Whether for occasional load transport or efficient storing and removal – our flexible and manoeuvrable AMC 12 electric pedestrian stackers are the ideal addition to your daily pallet handling, serving as a reliable entry-level model in the electric stacker truck segment. The AMC 12z initial lift variant has more ground clearance for use in warehouse environments with uneven floors and ramps.

Maintenance-free lithium-ion batteries with a built-in charger offer maximum flexibility thanks to time-saving charging processes and freely selectable charging locations. The Jungheinrich curveCONTROL assistance system ensures safety by automatically reducing speed when cornering.

The intuitive multifunctional tiller head which can be used by both right and left-handed operators, in combination with the slow travel button, enables safe, slow manoeuvring with an upright tiller, providing increased manoeuvrability in confined areas.

All benefits at a glance

- Maintenance-free lithium-ion battery with built-in charger.
- Multifunctional tiller handle for right and left-handed operators with multifunctional display.
- curveCONTROL for automatic speed reduction on tight corners.
- Colour markings for simplified reading of residual capacity.
- Fork marking for simplified transverse lifting of pallets and reduced pallet damage.

Your Jungheinrich stacker truck

for maximum customer benefits.



Efficiency

Best performance with the most efficient trucks.

Thanks to advanced, maintenance-free lithium-ion technology, you will benefit from increased operating periods, simple charging processes and flexibly selectable charging locations with our AMC 12 / 12z pedestrian stackers.

Compact design

- Space-saving truck dimensions and a low overall height for improved ergonomics and efficient manoeuvring without unnecessary shunting.
- Suitable for use in lifts and on mezzanines due to the low service weight of just 565 kg.
- Low steering forces and a small turning radius of just 1,350 mm.

High level of productivity

- Maintenance-free lithium-ion battery for maximum truck availability.
- Short charging times and the option of quick booster charging for increased operational flexibility.

Flexible charging processes

- In comparison with the lead-acid battery, the lithium-ion battery allows up to 3 times more charging cycles.
- Convenient charging of the lithium-ion battery at any standard 230-V socket using the built-in charger.



Safety

Best conditions for working safely.

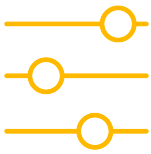
In order to increase safety while driving, we have equipped the AMC 12 / 12z with useful functions such as the curveCONTROL assistance system for safe cornering or a slow travel button for precise manoeuvring.

Safe storage and removal

- Excellent visibility of fork tips and load due to the low frame and optimum visibility through the mast.
- Centrally mounted long tiller for safe and comfortable steering.
- Lift height-dependent speed reduction.
- Coloured markings on the mast help to reduce incorrect operation due to exceeding the residual capacity.

Reduced risk of accidents

- Standard equipment with curveCONTROL for automatic speed reduction when cornering.
- The slow travel button enables safe manoeuvring in confined spaces with the tiller in the upright position.
- Access control via PIN code prevents unauthorised use of the truck.



Individuality

A truck as individual as your business.

Outstanding comfort for less intensive pallet handling: An intuitive and ergonomic multifunctional tiller handle makes our AMC 12 / 12z electric stacker trucks especially easy to manoeuvre.

Easy handling

- Electrical operation of all travel, lifting and lowering functions.
- Multifunctional display with PIN code access integrated in the tiller.
- Ease of use ensured by tiller which can be used by right and left-handed operators.
- Regulation of the travel speed up to 4.5 km/h via dual-sided travel switch.
- Mobile workbench for simple and efficient order picking.
- USB charging module on instrument cover.

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
AMC 12z (280 ZT)	1200 kg	2814 mm	4.5 km/h	2185 mm	0.16 m/s
AMC 12z (350 ZT)	1200 kg	3514 mm	4.5 km/h	2185 mm	0.16 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.

CE

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