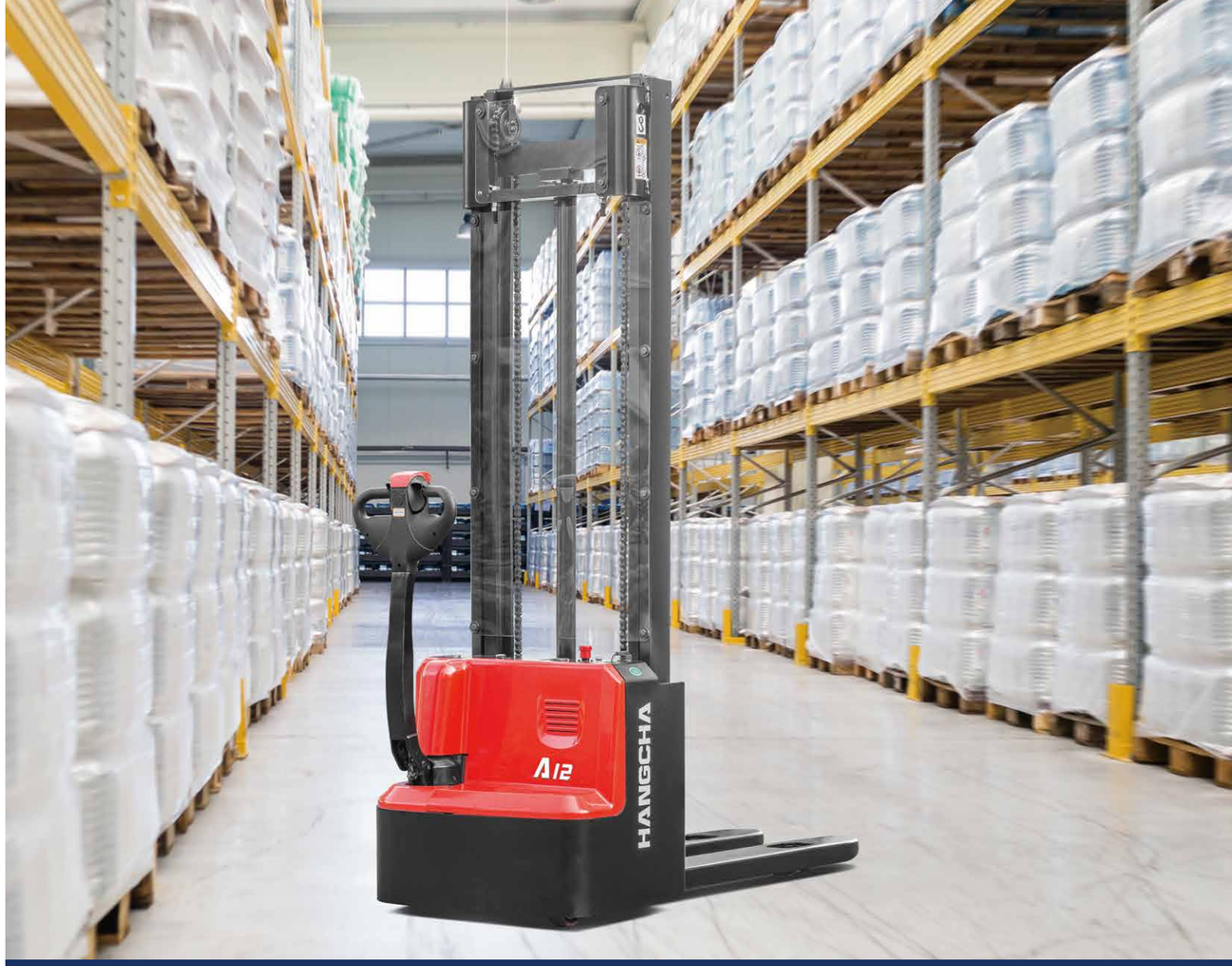


A Series Mini Range Pallet Stacker With Initial Lift

with capacities of 1,000 to 1,200kg

The World of Hangcha
SINCE 1956

HANGCHA

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ISO45001
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HANGCHA trucks conform to the European Safety Requirements.

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A Series Mini Range Pallet Stacker With Initial Lift

The A series mini range pallet stacker with initial lift is a new product developed by Hangcha for warehousing and logistics applications. It has a compact body, and can be operated easily and is suitable for operation in narrow aisles. It can carry out double pallet handling through leg lifting and is ideal for loading in warehouses, supermarkets, and workshops.

Easy/ Efficiency/ Economy

Appearance

/ The A series mini range pallet stacker with initial lift adopts a professional industrial design of appearance.
/ Applied steel stamping and injection molding processes, which is robust, durable, and also environmental compliance.



Performance

/ The stacker can meet most needs of customers with it's high power.
/ Powered by traction motor not only has good acceleration and perfect performance, but also low heat.
/ Latest CURTIS control system, precise and smooth.
/ Regenerative braking for battery recovery during travel speed reduction, anti-slope on gradient.

Maintenance

/ Built-in charger and maintenance free gel battery, you don't need to worry about them.
/ Maintenance-free AC motor can reduce the cost significantly.
/ Integrated battery indicator, hour meter and self-diagnostic instrument.
/ Full opened rear hood, easy accessibility of all components, is easy for service.
/ All shafts installed lubricated shaft sleeve and oil cup, provide convenient maintenance and long service life.

Reliability

/ With a high-strength steel frame structure, the vehicle frame has a large residual load capacity and a long service life.
/ 4-pivot design provide longer working life.
/ Imported waterproof connectors, all wires and cables are protected, greatly improve the reliability of the electric system.
/ Top quality hydraulic power unit applied to provide low noise, low vibration, smooth lifting and landing reliable operation.
/ The hydraulic unit and the vehicle frame are flexibly connected so that the vibration transmitted from the road surface to the hydraulic unit can be absorbed and the reliability of the hydraulic unit is improved.
/ Punch formed forks to provide more strength and tip guide to provide higher efficient operation.

Safety

/ Three braking system of regenerative braking, reverse current braking, parking brake, insures the safe operation.
/ Anti-slope on gradient can keep the safety.
/ The emergency button on the tiller head can effectively avoid the harm to the driver.
/ The standard equipped electronic lifting limitation protect the pump motor from damaging dramatically and more energy saving.

Comfort

/ Optimized designing structure to offer a good visibility and easy entrance of the pallet.
/ The compact body and semicircular design provide an ideal operation in limited space, and the ability of walking upright greatly increases the convenience in the container.



Standard specification

/ AC traction motor
/ CURTIS controller
/ Hydraulic power unit
/ Multi-function battery indicator
/ Polyurethane tyre
/ 1150mm fork length
/ 560mm outside fork width
/ Horn
/ Maintenance-free battery
/ Built-in charger
/ Multi-function tiller
/ Emergency switch

Options

/ Lift height: 2.0~3.6m
/ 680mm outside fork width
/ Cold storage
/ PC board



The pallet stacker with initial lift provides, higher efficiency and better passing ability



Optimized designing structure to offer a good visibility and easy entrance to the pallet



Built-in charger and maintenance free gel battery adopted to provide convenient usage



Tiller