Liftline Truck-Mounted Stacker

Self-loading electric pallet stacker - 1,000 kg



Technical specifications

Model	Truck-Mounted Stacker
Type	Self-loading electric pallet stacker, travels on the delivery truck
Rated load capacity	1,000 kg (about 2,200 lb)
Lift height	About 1.6 m
Power source	Electric, lithium battery
Working time	About 7-8 hours per charge (depends on load)
Charging time	About 5-6 hours
Operation	Walk-behind / pedestrian controls
Condition	Brand new

Typical uses

Delivery vehicles that unload at shops, sites and farmhouses with no loading dock or forklift; distributors, event crews and stockists.

Specifications are nominal and may vary slightly between production batches. Ask the seller to confirm any figure that is critical for your use before buying.

Safety instructions

WARNING: Rated load 1,000 kg (2,200 lb). Never exceed it. Never stand or work under a raised load.

General safety

- Read this guide fully before first use. Only trained, authorised adults should operate the machine.
- Never exceed the rated load. Check the load weight before lifting.
- Keep the load centred and stable. Do not lift loose, unbalanced or leaning loads.
- Nobody may stand, walk or work under a raised load, or ride on the machine or the load.
- Use only on firm, level, dry ground. Do not operate on slopes, soft ground or near edges or open pits.
- Keep hands, feet and clothing away from moving parts, the mast, chains and lifting points.
- Lower the load fully before moving long distances, parking or leaving the machine.
- Inspect the machine before every shift. Do not use it if anything is damaged, leaking or not working correctly. Tag it out and get it repaired first.
- Switch off and remove the key / isolate the battery before any cleaning, inspection or repair.
- Charge batteries in a dry, ventilated area away from sparks, flames and smoking.
- Follow all local workplace safety rules and any operator licensing requirements in your country.

Specific to the Truck-Mounted Stacker

- Walk beside or behind the machine, never in front of it on a slope or ramp.
- Before loading it onto or off the truck, make sure the truck is parked on level ground with the handbrake on and the engine off.
- Secure the stacker on the truck with straps or locks before the truck moves. Never transport it unsecured.
- Never use it to lift people or as a work platform.
- Keep the load low while travelling; raise it only when in position.

Operating guide

Before each use: daily checks

- Battery charge level, charger lead and plug.
- Wheels, forks and mast for damage.
- Hydraulic system for leaks; chains for wear.
- Tiller, brake, horn and emergency stop work correctly.
- Truck tie-down points and straps are in good condition.

How to operate

1. Switch on with the key and release the emergency stop. Check the battery indicator.
2. Move the tiller to the operating position to release the brake.
3. Drive the forks fully and squarely under the pallet.
4. Lift just clear of the ground and travel slowly with the load low.
5. At the destination, raise or lower to the required height, set the load down gently and withdraw the forks.
6. Return the tiller to the upright position to apply the brake, lower the forks, switch off and remove the key.
7. Load the stacker back onto the truck as shown by the seller and secure it before driving.

Battery and charging

- Lithium battery: can be charged whenever convenient; no water top-up needed.
- Full charge about 5-6 hours. Use only the charger supplied or one approved by the seller.
- Charge in a dry, ventilated place between about 0 and 40 °C. Do not charge a damaged battery.
- For long storage, keep the battery at about half charge and recharge every month.

Care and maintenance

- Daily: clean the machine and do the checks above.
- Weekly: lubricate chains and pivot points, check bolts and wheels.
- Every 3 months: full inspection of hydraulics, mast, brakes and electrical connections by a competent person.
- Use only suitable spare parts. Do not modify the machine.

Delivery, unpacking and support

- The machine is delivered in a wooden crate or on a pallet. Inspect the crate on arrival and note any visible damage on the delivery receipt before signing.
- Use suitable lifting equipment to unload the crate. Remove all straps, packing and transport locks before first use.
- Fully charge the battery before first use.
- For questions, spare parts or service help, call or send an enquiry to the seller and quote the model name.

Liftline is a brand of MM Spares Global Pvt Ltd, Faridabad, India. Country of origin of the machine: China.