

Pallet Magazine Q Double Q-SYSTEM

The pallet magazine is designed for automatic stacking or destacking of two pallets placed end to end.

The Q Double is equipped with photo sensors that serve both as a safety feature and as triggers for the stacking or destacking process. When activated, the magazine automatically handles two pallets at a time in a continuous sequence.

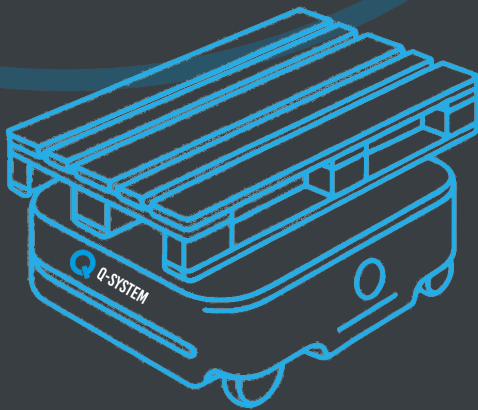
Destacking:

When used for destacking, two pallet stacks of either 15 or 25 pallets are loaded into the magazine using a forklift or pallet jack. The system will then automatically destack two pallets at a time.

Stacking:

When used for stacking, two pallets are fed into the magazine end to end. The system will then automatically stack them into a column of 15 or 25 pallets.

The control panel is user-friendly, allowing quick and easy switching between stacking and destacking modes. Once the mode is selected, the system operates fully automatically.



Benefits of a Q-System Pallet Magazine

- Reduced handling time per pallet
- Increased efficiency and productivity
- No manual pallet handling
- Ground-level operation
- Fewer back injuries
- Less forklift driving
- Improved working environment

Options:

- Safety cover for 30-pallet version
- Safety cover for 50-pallet version
- Full stack sensor
- Pallet entry guide
- Forklift protection guard
- Reinforced back panel
- Support for other pallet types/sizes
- Custom colors

Specifications

Pallet size	EURO, L 1200 x W 800 mm
Capacity	30 pallets / max. 1.000 kg
Power supply	230V 50Hz 10A (30 pallets) 400V 50Hz 10A (50 pallets)
Energy consumption (per 100 pallets)	1 kW
Noise level	55 dB
Weight	1.045 kg
Standard color	RAL 5012 blue / RAL 7021 grey
Dimensions (L x W x H)	
With 30-pallet cover	2.850 x 1.370 x 2.170 mm
With 50-pallet cover	2.850 x 1.370 x 3.750 mm