# Pallet Magazine Q<sup>1</sup>/<sub>2</sub>



The pallet magazine is designed for automatic stacking or destacking of one pallet at a time.

The  $Q\frac{1}{2}$  pallet magazine is equipped with photocells that serve both as a safety feature and to activate the system, enabling it to automatically stack or destack pallets individually.

#### **Destacking:**

When used for destacking, a stack of up to 15 or 25 pallets is loaded into the pallet magazine using a forklift or pallet jack. The  $Q^{1/2}$  will then automatically release one pallet at a time.

## Stacking:

When used for stacking, pallets are inserted into the  $Q\frac{1}{2}$  one by one. The unit will automatically stack them up to 8, 15, or 25 pallets in height.

The control panel is user-friendly and allows for quick switching between stacking anddestacking modes. Once selected, the process runs 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

Specifications	
Pallet size	EURO, L 1200 x W 800 mm
Capacity	15 pallets / max. 500 kg 25 pallets / max. 835 kg
Power supply	230V 50Hz 10A
Energy consumption (per 100 pallets)	1 kW
Noise level	55 dB
Weight	505 / 595 / 685 kg
Standard color	RAL 5012 blue
Dimensions (L x W x H)	
Without safety cover	1600 x 1370 x 1115 mm
With 15-pallet cover	1600 x 1370 x 2170 mm
With 25-pallet cover	1600 x 1370 x 3750 mm

### **Options:**

- Safety cover for 15-pallet version
- Safety cover for 25-pallet version
- Full stack sensor
- Pallet entry guide
- Forklift protection guard
- Reinforced back panel
- Support for other pallet types/sizes

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