



SEWTEC AUTOMATION



Pallet Loader

Automated system to stack cases onto pallets utilising a 5 axis robot. Embedded pallet configuration tool, accessible from the HMI for ease of use and recipe control. A stand-alone machine with integral control system, fully guarded and compliant to ensure safe operation.

- Increased efficiency and easy to operate
- Compact footprint
- Precise and accurate case placement
- Modular design for simple integration with Sewtec product range

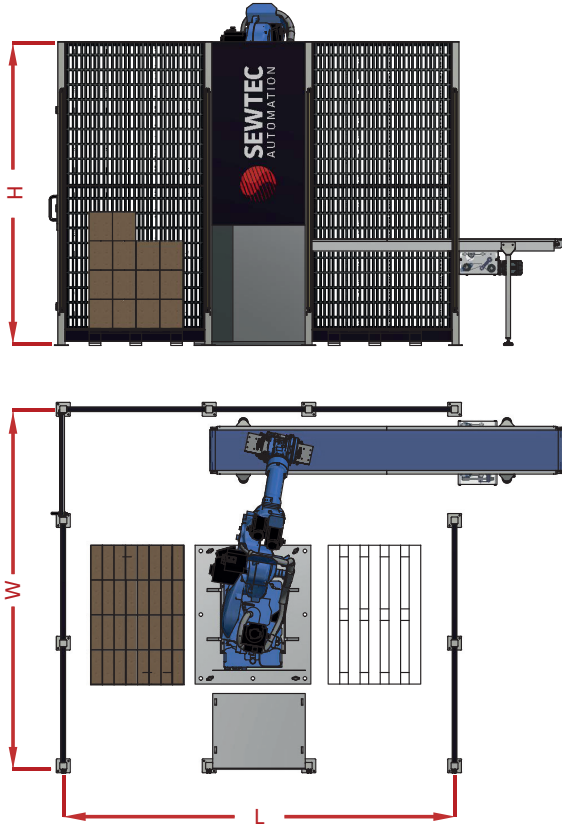
Pallet configuration	HMI recipe driven
Maximum pallet size	Up to 1200 x 1000
Safety	Compliant with PL-d as standard
Warranty	Standard 1 year <small>(with upgrade/extension options available via Sewtec Care)</small>

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Layout



Dimensions shown in table below.

Options

- Remote access diagnostics
- Industry 4 compliant cloud based machine data monitoring
- Wide range of robotic platforms
- Available for forklift truck or pallet truck loading
- Available in a wide range of control architectures
- Layer cards and pallet stabilisation glue available
- Case serialisation coding and tracking including pallet aggregation and labelling systems

Technical Data

Machine dimensions	L 3500mm / W 3200mm / H 2606mm
Pallet size	To suit CHEP and Euro pallets as standard. Other pallet sizes available on request.
Electrical	400V 50Hz Neutral. Other voltages may incur additional costs.
Air supply	6 bar compressed. Constant feed pressure / flow rate.
Control system	PLC and HMI with tri colour status beacon, counters and scales in metric
Machine finish	Powder coat RAL9001 & RAL5011. Alternative RAL colours available.
CE	Machinery fully CE compliant