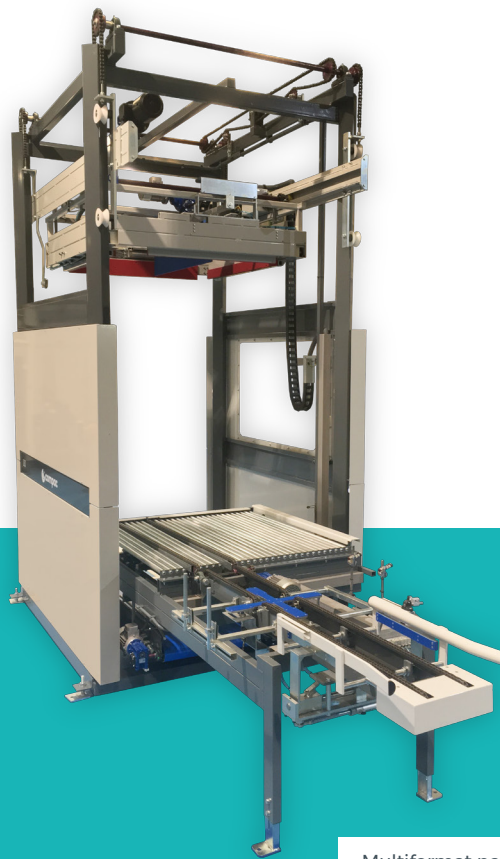




Multiformat palletizer



Multiformat palletizer

Description

The multi-format palletizer stacks boxes by layers according to a range of different size and format specifications. Packed boxes are accumulated on a forming table in the specified format, and then are laid by layers on the pallet using a clamp which stacks them to the desired number of layers.

This machine can be easily upgraded to a fully automated system by adding a pallet dispenser, a full pallet trolley and a strapping machine.

Features

- The multiformat palletizer handles boxes gently for safe transportation of delicate produce.
- Wide variety of carton formats on request.
- Easy selection of stacking and palletizing formats from central control console.
- Highest quality standards to ensure long durability.

Multiformat palletizer



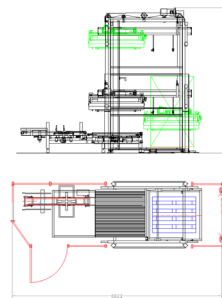
Multiformat palletizer in operation at a kiwifruit packhouse

Key specifications

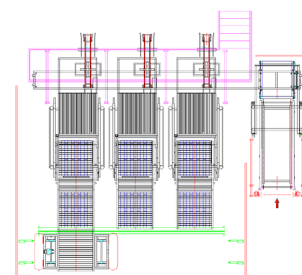
- Designed to comply with the Machine Directive of the European Union (CE) 2006/42/CE
- Capacity: 1 to 2 layers per minute (depending on stacking format and boxes infed method)
- Pallet sizes: Handles pallet types defined under ISO6780

Technical information

- Power: 3 phases - 380 V - 50 Hz
- Power consumption: 5 KW
- Air consumption: 50 litres/min
- Designed with mechanical fencing system and electronic safety according to CE regulations.



Plant and side view



Example of fully automatic system configuration