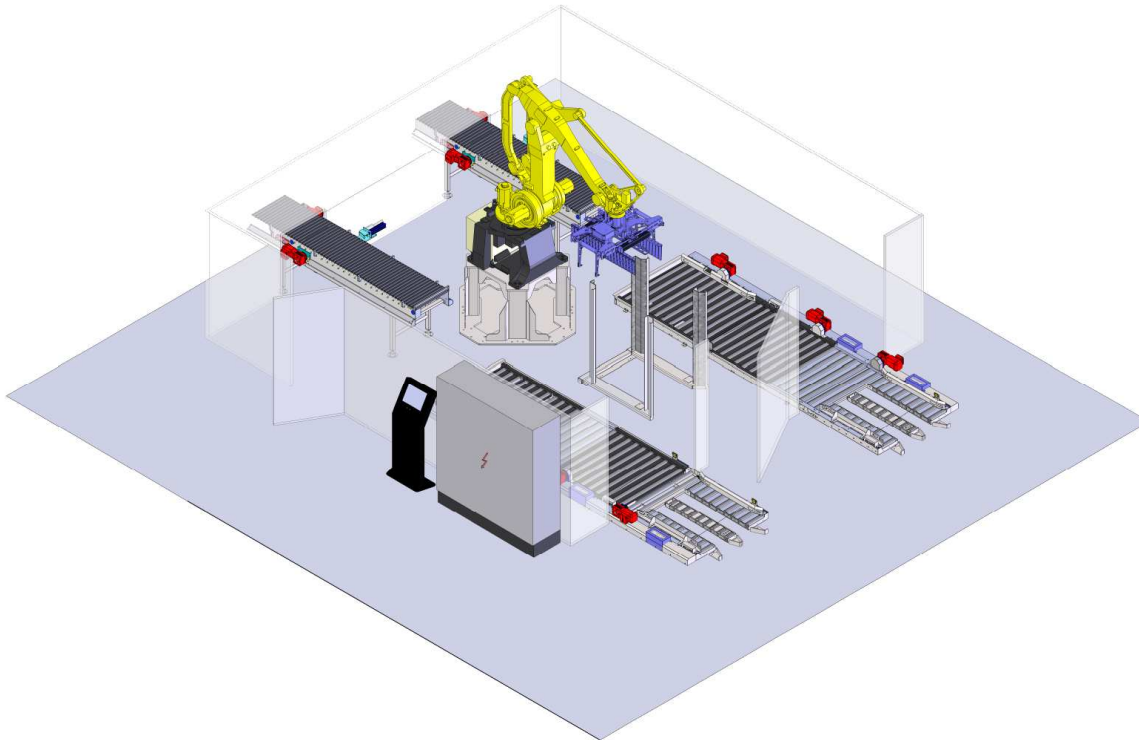


SECONDARY PACKAGING

HIGH PERFORMANCE PALLETIZER



This high speed and flexible palletizer, proposed by CM-OPM in partnership with OASI.S

- **Up to 3 different product line palletizing**
- **High efficiency**
- **Easy maintenance**
- **User Friendly**
- **Compact design**
- **Systems are easily re-configurable (protection of the investment)**

STANDARD FEATURES

- **Up to 3 different product line palletizing (4 lines with full layer picking)**
- **4 axes robot palletizer**
- **Standard payload 185 kg, maximum payload available 700kg**
- **Palletization sequence available: by single pack, by partial layer, by full layer**
- **Product frames are prepared on the product conveyor**
- **Single multi-function pick-up head for the coordinated handling of: products, empty pallets and interlayer sheets Special grippers available for different packages**
- **Electronic receipt programming**
- **Possibility to connect the palletizer to a labeling and wrapping line**
- **Easy integration of AGV handling system**
- **Completely unmanned operation available**
- **MIMO palletizing workcells available (multi input and multi output)**



Example of high performance palletizer installation.

**Two twin palletizing robots with two products lines each.
A shuttle conveys full pallets to the wrapping lines and hands over empty pallets to the palletizing cells.**

Installation at a food company in Settimo Torinese (Italy).

Side pick-up universal tool



Barrel handling tool



Product handling pick-up on top and bottom



Vacuum gripper for boxes and pallets



Special tool for case stacker and destacker



Special vacuum gripper for glasses

