







The I\_N\_TEC mission is to design and manufacture the type of machinery that the agro-industrial sector requires. A closer relationship between client and supplier has been the basic reason for carrying out this project, which consists of providing the sector with:

- the use of latest generation technology creation of customised projects, although it means modifying standard machines
- direct dealings with the technical department prices within the sector's reach near and professional technical service personal treating the product to be palletised with the utmost care great quality finishes.











**Agropal R3:** Agropal means safety and precision, from the first belt that collects the bag to the completely built pallet; this palletiser model is different as it is specifically designed for products with great stacking difficulties. That is why it is necessary to discharge the product vertically over the pre-layer zone and load assembly inside a mould with frontal and lateral opening capacity. Another advantage that this model has is that it automatically adapts to different pallet widths.

## DETAILS







- Synchronised opening grip and lateral presses. It has a tilt action to receive bags from the fast belt.
- 3 axes Robot-Portico, programmable and motorised to locate the delivery point over the gates.

• Layer dimension lateral adjustment through some adjustable chutes with different widths.

- Synchronised gates for layer preparation.
- Pneumatic mould opening with pneumatic-mechanical closure.
- Pallet extraction rollers.
- · Lifting platform.
- Electric cabinet with radial displacement to optimise cleaning and maintenance.
- Telescopic belt.
- Ribbed belt.
- Production of 1.500 manoeuvres/hour.
- Palletising available from 5 to 25kg.



MOSAICS: Basic format with priority to create the most suitable for the client.



