

**SOLUTIONS**  
FOR YOUR BUSINESS

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**AGRO INDUSTRIAL**  
**EQUIPMENT**



**PALNB**



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.



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**PALNB:** Agropal means safety and precision, from the first belt that collects the bag to the completely built pallet; this palletize 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. Its production will be affected by the amount of maneuvers the robot can carry out. Thanks to the robot-palletize composition it allows us to work with different products simultaneously.

## DETAILS

- Synchronized opening grip and lateral presses incorporated into the robot.
- Mod.Robot P4 pallet robot
- Automatic pneumatic-mechanical stops adjustable to any pallet width and product.
- Synchronized gates to prepare the layer.
- Synchronized mould opening with pneumatic-mechanical closure.
- Pallet extraction rollers.
- Lifting platform.
- Delivery set made up of a conveyor belt and end of section rollers.



1



2



3



4



5

1. Delivery bags / boxes by conveyor
2. Product transport gripper.
3. Pre-arranged layer pattern.
4. Arranged layer.
5. Finished pallet.



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