

SOLUTIONS
FOR YOUR BUSINESS

AGRO INDUSTRIAL
EQUIPMENT



APL - 06



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.



Bag applier: Bag placement equipment, prepared to apply the bag automatically to the stitching bench's filling mouth. These machines are totally synchronised in order to maximise placement times and they also have the special feature of being able to detect bag defects and avoid discharges without recipients.

The bag magazine has a trolley format and it is loaded manually with a capacity up to 200-300 depending on the type of bag, and with the special feature that it is displaceable to the work point, so the other magazine is left free to be filled again or with another type of bag.

Separating the magazine bags is carried out using suction pads, for displacement we use holding tongs that ensure their position on route towards the mouth. We also use suction pads to open the bag and leave it in a perfect position so that the mouth holding arms can be inserted with maximum care. It is during this displacement that we detect the bag's perfect conditions in order to prevent the product from spilling out of the packaging.

DETAILS

- **Bag transporter trolleys:** These trolleys have capacity to hold between 200-300 bags.
- **Bag separation system:** Its function is to separate bag unitary bags from the magazine and dispense them in the same bagging line precisely and quickly.
- **Opening and displacement arms:** Mechanism placed in the bagging line whose function is to collect the bag from the separator and displace it towards the bagging mouth just at the moment when its filling finishes. During synchronised transport, we give it the opening and we check before discharge that its position is totally correct.





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