

# AUTOMATIC PALLETISING SYSTEM FOR FULL BOTTLES

**60RDZ250 + 60STDP-CM +  
+ 10SCARTON4 + 60JUN1650**

## DEFINITION

This **AND & OR** system carries out the palletising of packs, boxes or separate full bottles.

These operations occur at the end of the bottling line.

These systems allow the automatic palletising, including the supply of carton or plastic sheets, in order to keep apart the different levels of the pallet. The automatic supply of pallet is possible as well as the later wrapping of the formed pallet.

## CHARACTERISTICS

These systems usually consist of:

- Kit of inlet conveyors (to arrange separate bottles, packs or boxes) They may be made of plastic hinge or rollers.
- Robot with 4 shafts to palletise.
- Motorised roller conveyor for pallets.
- Supplying/accumulating deposit of pallets to palletising area.
- Supplying/accumulating deposit for sheets.
- Automatic wrapper.
- Outlet of line by free roller conveyor for formed and wrapped pallet.

## SPECIFICATIONS

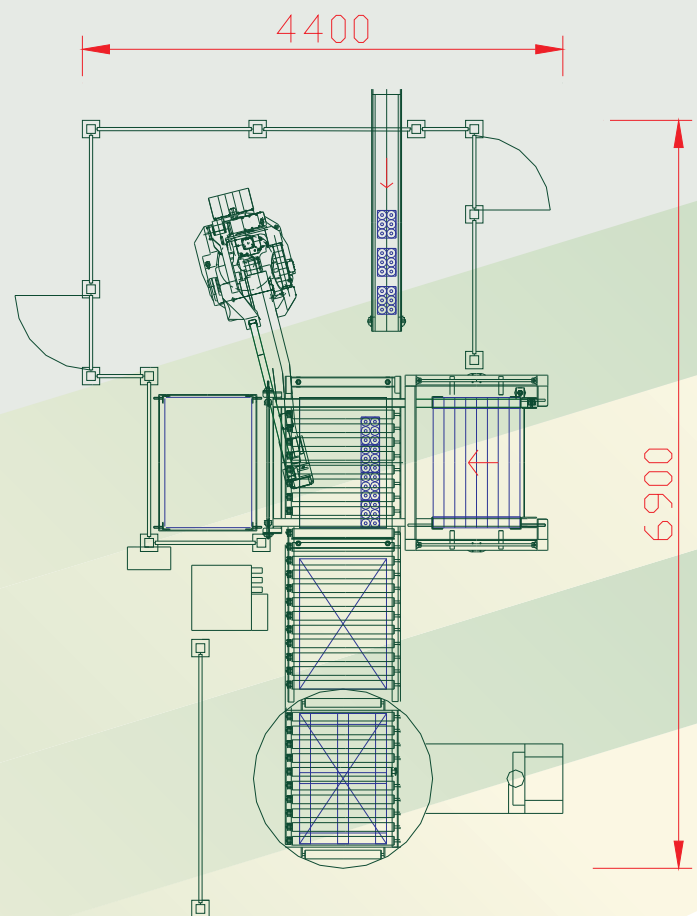
- **Electric supply:** 220 Vac. 50/60 Hz.
- **Installed power:** from 2 upto 3 Kw.
- **Pneumatic supply:** from 6 upto 8 bar.
- **Standard system,** for Euro-trays 800x1200 or 1000x1200. (Further sizes on request).
- **Dimensions:** (according to lay-out.)

## OTHER EQUIPMENTS

- Handle applicator systems for PET bottles
- Box weight testers.
- Palletisation/dépalletisation systems for empty bottles.
- Bagging systems for empty plastic bottles.
- Quality control in empty plastic bottles (leak and weight testers).
- Special conveyors and distribution systems.



## LAY-OUT



Specifications may change without any prior notice. Ref. 10.06-IN



**AND & OR** S.A.



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