

PACKAGING SYSTEMS FOR EMPTY BOTTLES INTO FILM

60EBA1000

OPERATION

This **AND & OR 60EBA1000** system carries out the arranging and automatic insertion of bottles on carton trays.

It is usually installed at the outlet of the blow moulding equipment after the leakage test.

It offers an compact pack of orderly arranged bottles in an automatic way, the participation of a worker is only necessary to change the film rolls and remove the pack, which allows him to work on several equipments at a time.

CHARACTERISTICS

The arranging and packaging desk **60EBA1000** consists of several items clearly different:

- Painted metallic structure with cover, gates and adjustable legs.
- Motorised inlet pusher for bottles with electronic speed variator.
- Metallic base for preparing bottle format with adjustable lateral guides.
- Double support unit for film roll (pre-folded) and rollers supply guides (maximum width 1.000).
- Horizontal carriage with film holding unit, thermo-sealing unit and transversal cut (bar length 1.000).
- Refusal unit and accumulation of already filled bags..
- Unit controlled by an OMRON CPM2 robot and touch display for programming and displaying alarm data.
- External warning lights for equipment state and alarms.

SPECIFICATIONS

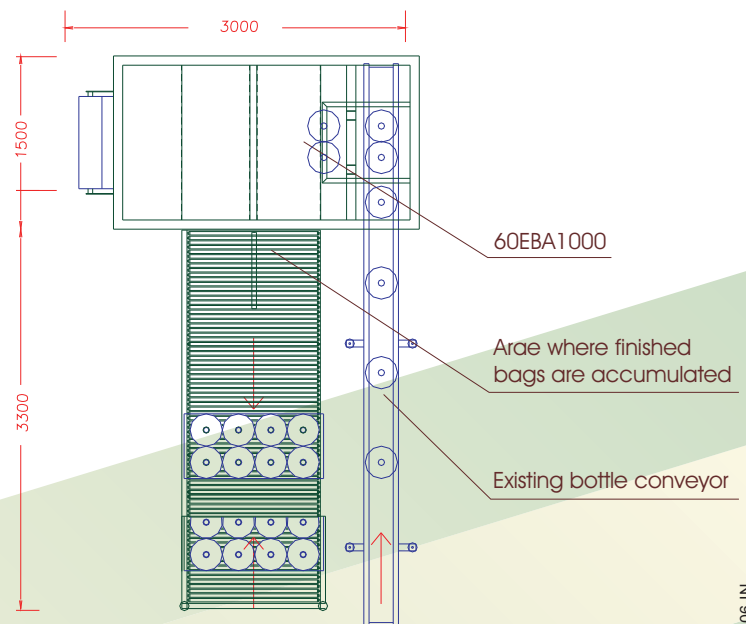
- **Electric supply:** 220 Vac. 50/60 Hz.
- **Installed power:** 1,5 Kw.
- **Pneumatic supply:** from 6 upto 8 bar.
- **Standard system,** for film parcels 800x1200 or 1000x1200. (For further sizes please apply).
- **Dimensions:** according to lay-out.

OTHER EQUIPMENTS

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



LAY-OUT



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



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