Automatic labeller - EC3010DR



Description

The horizontal labelling machine EC3010DR is designed for wrap around labels on all types of round containers such as metal can, plastic or glass jars, cardboard, etc.

Our labellers are using simple and reliable technology which is mainly mechanical.

This machine contains:

- a hot melt glue dispenser which lays several glue strips onto the container,
- a membrane pump to regulate the cold glue used to close the label using a product detector,
- electric motor in 230 or 400V with a speed variator,
- pneumatic label feeder which accurately position the labels,
- rods & ties with bearings,
- containers are driven into the machine using 2 conveyor belts,
- safety carters all around the machine.

Technical characteristics

	Container dimensions				Label dimensions						
	Ø (mm)		Height (mm)		Length (mm)		Width (mm)		Power (KW)		Max rate
	Min	Max	Min	Max	Min	Max	Min	Max	Motor	Resistor	cans/hour
EC3010DR	55	102	43	275	170	335	31	267	2.2	2.4	30 000*

* depends on working conditions & format



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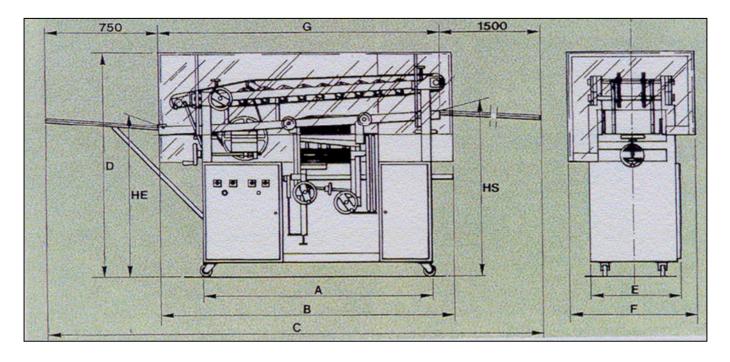
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Option

Characteristics	Description						
Chantourneur	Placed at the entrance and/ or the exit of the machine, it allows to place the cans from a vertical to an horizontal position.						
Double pneumatic label feeder	It enables a continuous workflow as labels are stored on 2 independent label plates. No need to stop the machine to add labels during production.						
Reversed entry	The cans will enter from right to left side of the machine.						
Special guides	Used for glass containers.						

Dimensions (in mm)



A: 1410mm B: 1840mm C: 3915mm D: 1600mm E: 655mm

F: 850mm G: 1665mm HE: 1200mm HS: 1240mm

Net weight: 400 kg Brut weight: 530 kg Shipping size: 2.08x1.12x1.66 m

If you are using conveyors with the chantourneurs, you need to respect:

- a descending slop of 25° between the conveyor and the entry of the machine.
- a descending slop of 25° between the exit of the machine and the conveyor.

