

# Automatic labeller – EC3010DR



Non-contractual photo

## 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 with digital display setting
- an electric motor with a speed variator
- a regulated ascent and descent of the labels by a pneumatic control **(new)**
- pneumatic label feeder which accurately position the labels
- a membrane pump to regulate the cold glue used to close the label using a product detector
- rods & ties with bearings,
- containers are driven into the machine using 2 conveyor belts,
- safety carters all around the machine
- certification according to machine directive 2006/42/EC



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## Technical characteristics

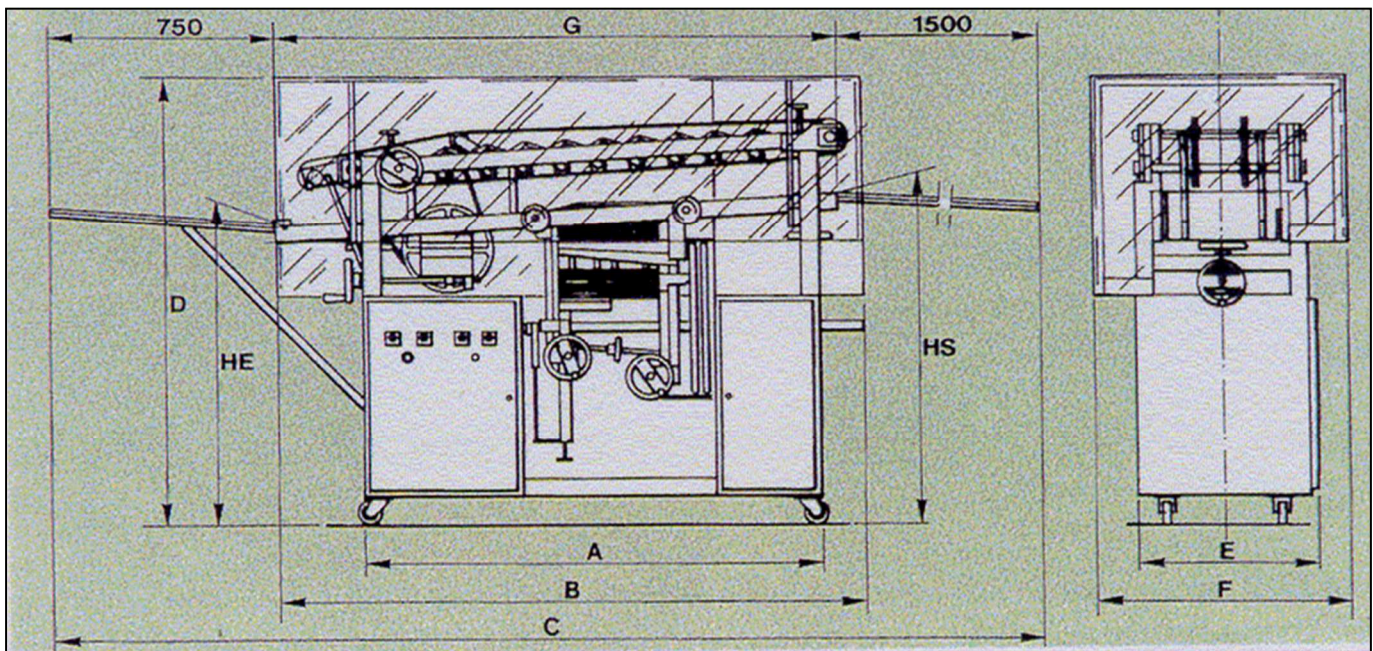
	Container dimensions				Label dimensions				Power (KW)		Max rate cans/hour
	Ø (mm)		Height (mm)		Length (mm)		Width (mm)		Motor	Resistor	
	Min	Max	Min	Max	Min	Max	Min	Max			
<b>EC3010DR</b>	55	102	43	275	170	335	31	267	2.2	2.4	30 000*

\* depends on working conditions & format

## 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.



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