

Automatic labeller – EC316D



Non-contractual photo

Description

The automatic labelling machine EC316D is the ideal solution for the rapid and precise application of wraparound labels on a wide range of cylindrical bodies such as metal cans (up to 5KG), cans, jars, glass vials, aerosols, cardboard cans, etc.

Thanks to this label maker, you benefit from saving time and improving productivity. It supports labels of various sizes (up to 3 formats maximum per machine). Simple to use, it can also be integrated with other production equipment to create a fully automated production line.

Main features:

- Hot setting glue system: With digital temperature regulator, guaranteeing uniform and precise glue application.
- Membrane pump for closure glue: Works in synergy with a product detection cell for efficient, error-free application.
- Mechanical label feeder
- Belt drive: Double belt for stable and reliable transport of products.
- Safety: Protective guards ensure operator safety during operation. Certification according to machine directive 2006/42/EC.



Automatic labeller – EC316D

Technical characteristics

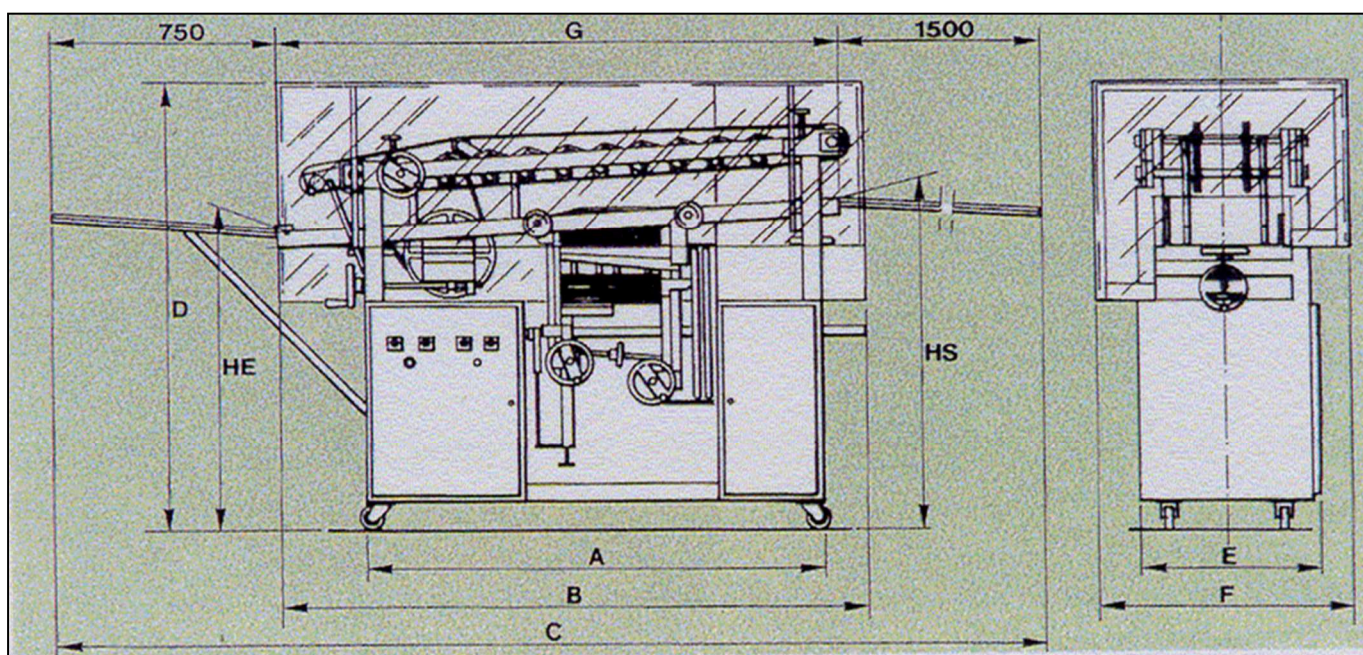
	Container dimensions				Label dimensions				Power (KW)		Max rate cans/hour
	Ø (mm)		Height (mm)		Length (mm)		Width (mm)		Motor	Resistor	
	Min	Max	Min	Max	Min	Max	Min	Max			
EC316D	76	158	60	300	245	510	52	292	0.75	2	3800*

* depends on working conditions & format

Option

Characteristics	Description
Regulated front pneumatic lifting	Creates a regulated ascent and descent of the labels by pneumatic control.
Chantourneur	Placed at the entrance and/ or the exit of the machine, it places the cans from a vertical to an horizontal position and vice versa.
Reversed entry	The cans will enter from the right to left side of the machine.
Special guides	Used for glass containers.

Dimensions (in mm)



A : 1750mm

B : 2240mm C : 4320mm

D : 1540mm E : 655mm

F : 850mm

G : 2050mm HE : 1060mm

HS : 1100mm

Net weight: 400 kg

Brut weight: 600 kg

Shipping size: 2.44x1.12x1.85 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.



AFU SAS
64 rue de la Ville es Cours, 35400 Saint Malo – FRANCE
Tel : +33 (0)2 99 82 14 88
E-mail : contact@duvivier-etiq-conserves.com

www.duvivier-etiq-conserves.com