

Labeling & Filling Systems

Ninette Pails

Semi Automatic Labeling Machine

Food Industry - Chemistry - Cosmetic - Detergency - Painting

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Semi Automatic Labeling Machine

General Specifications

Semi-automatic machine to apply simultaneously two self-adhesive labels on cylindrical items of large diameters outfitted with asynchronous motors driven by frequency converters allowing a great labeling precision.

These machines, very multivalent, allow the labeling of jars with large diameters with different capacities (different heights).



Also these machines may integrate diverse options:

- For applications with diverse types of detection cells in order to position the labels on the items to be labeled.
- · To apply labels with large width.
- · To apply labels onto items with prominences.
- · To apply labels onto cans with handle.

Technical Characteristics

Semi-automatic labeling machines to be installed on a table including:

- · 2 label dispensers outfitted with asynchronous motors driven by frequency converters.
- Machine controlled and managed through a digital display.

- $^{\circ}$ Machines working with single phased electrical supply 110-120 V \sim 50/60 Hz 5A
- Machines to apply labels on cylindrical buckets Ø 260 to 300mm (10.24" to 11.8")
- The machine may be outfitted with special detection cells for the positioning of the labels (taking the reference from a label, a welding, a notch, a design or a spot) as well as with detection cells for transparent acetate labels.
- To apply labels 150 X 300 mm (5.9" X 11.8")
- Standard labeling height up to 190 mm / 7.48" (300 mm / 11.8" on request)
- The machine can be outfitted with an inkjet marker to print on the labels.
- According to the operator, the machine allows a production rate up to 800 products per hour, 13 products/min
- The machine can be delivered with a stand built o wheels.

Technical specifications of the label reels

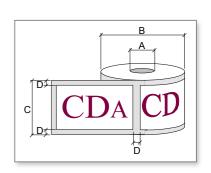
A - Inside Diameter: 75 mm (2.95 inches)

B - Max outside diameter: 260 mm (10.24 inches)

C - Max. Band Height: 190 mm (7.48 inches)

D - Space between labels: 3-5 mm (0.12 -0.20 inches)

Minimal paper quality: 90g (3.17 oz)





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