CDA Chabot Delrieu Associes

NINON UP

According to options machine outfitted with:

- **MOTORIZED SLATE BAND CONVEYOR**

➔ Anodised aluminium profile, created by CDA; receiving an acetal slate band conveyor, width 82,5 mm ; double conveyor if required by the dimensions of the product to be labelled.

➔ Adjustable stainless steel guides, diameter 12mm are adjustable to allow the passage of products from 30 up to 140 mm width on a single conveyor – from 30 up to 180 mm width on a double conveyor.

➔ The motorized conveyor is built on a stainless steel frame, outfitted with blue side panels in which the electrics & electronics are integrated.
It is built on wheels or on adjustable feet

➔ A pneumatic selection system is installed at the inlet of the conveyor, outfitted with one or two cylinders according to product size.

According to required outfit:

➔ A large rotating reception table Ø 700 mm is built at the outlet of the conveyor to recollect the labelled products

➔ A square reception table is installed at the outlet of the conveyor

➔ A transfer system is built at the end of the conveyor

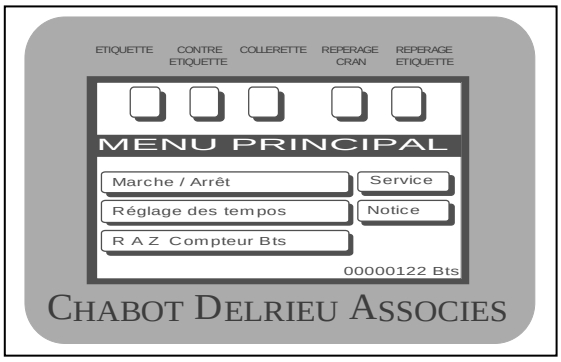
CDA - BP 7428 - 6 rue de l'artisanat - ZI Plaisance 11784 Narbonne Cedex

Tél : 33(0)4.68.41.25.29 Fax: 33(0)4.68.41.64.97 - contact@cdafrance.com

- **LABELLING**
  - ➔ One labelling station to apply a label on top of a product
  - ➔ The label dispensers are outfitted with asynchronous motors regulated by frequency converters
  - ➔ All label dispensers are built on motorized up & down lifts to adjust the labelling height.
  - ➔ The labelling height is adjusted through the digital display
  - ➔ Label height from 8 to 300 mm
  - ➔ Adjustment and memorizing of the label positioning through the digital display

  According to option:
  - ➔ Label output speed: 13,4 meters per minute
  - ➔ Label output speed: 26,8 meters per minute

- **DIGITAL DISPLAY**
  - ➔ Validation zones
  - ➔ Adjustment settings
  - ➔ Bottle counter
  - ➔ Label positioning
  - ➔ Regulation of production rate and process timing
  - ➔ Positioning memorizing – 15 positions
  - ➔ Labelling height adjustment
  - ➔ Integrated instruction manual
  - ➔ Process error detection and self-diagnosis



OPTIONS

- ➔ Additional conveyor length
- ➔ Ink jet lot marker
- ➔ Ultrasonic label detection sensor for transparent labels
- ➔ Band conveyor for wide products (cases, trays…).
- ➔ Warranty seal folding system
- ➔ System to flip a label over the side of a product
- ➔ Alarm light mast to notify dysfunctions
- ➔ Sensor to detect the end of the label roll
- ➔ Detection sensor to detect a missing label on the product to be labelled

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TECHNICAL DESCRIPTION	
Performance	According to product dimensions, label output speed 13,4 m/min According to product dimensions, label output speed 26.8 m/min
Approximate weight in kgs	250 kgs
Machine height	1080 mm
Machine length	2300 mm
Conveyor height	925 mm
Control	By digital display
Absorbed power	2kw
Power supply	380 V ~ 50/60 Hz 16A 3 Phases + Neutral + Earth 16A
Air consumption	6 m3 / hour maxi at 6 bars – Dry air non lubricated
Ideal running temperature	From 10℃ to 30℃

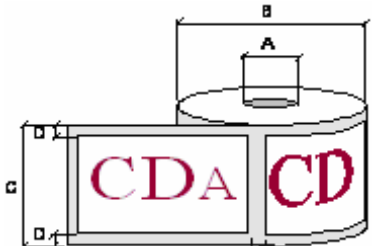
WINDING DIRECTION: LEFT OUT FOR FRONT LABEL / RIGHT OUT FOR BACK LABEL

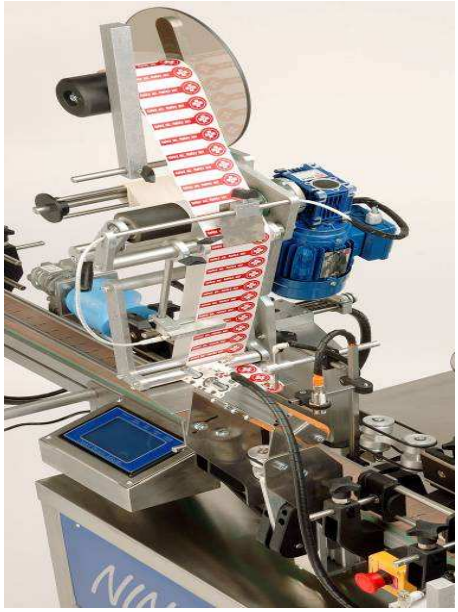
Dimensions of the label rolls:

A: inside diameter = 75mm
B: Max. outside diameter = 260mm
C: Max. band height = 160mm (higher on request)
D: Space between labels = 3-5mm

Minimal paper quality: 90g

Nota: The rolls have to be stored in a dry place between 15℃ and 18℃.
Machine delivered with EC Standards
* non contractual documents)





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