



Cannamation Corp.

MJL-521 Horizontal Wrap Around Labeler for Tubular Products



Labeling



Applying labels to slim cylindrical containers has never been more simple than with the MJL-521

- The MJL-521 has been specifically designed to accommodate horizontal labeling of slim, non-freestanding cylindrical containers such as pens, test tubes, syringes and lipsticks. An angled roller conveyor ensures accurate labeling by securing the product on its side as it moves through the label head.
- By using the unique auto feeder design and the slanted conveyor made from special engineering plastic roller, potential damage to fragile containers are minimized. This labeler is designed for containers that are 10-25mm in diameter, and can be equipped with an optional printer.



Features

- ✓ The touch screen control delivers fast, easy set-up.
- ✓ The built in operation manual and instructions makes training efficient.
- ✓ Easy and fast adjustment for reliable label positioning.
- ✓ 2 Phase micro stepper motor drive for accuracy
- ✓ Set label position with a touch of a button, no need to adjust the sensor.
- ✓ When the programmable counter reaches a pre-set setting, it will automatically stop for convenient production control.
- ✓ Convenient synchronized speed selections.
- ✓ Integrated missing label detection to prevent mislabeling.
- ✓ Adjustable printer dwell time for clear coding.
- ✓ 30 memory slots to store labeling parameters for future use.
- ✓ High mobility - the intricate machine is designed for mobility. It has a square tubular H shape footprint and coupled with casters and threaded leveling feet, provides a wide range of adjustments. The fast labeling speed, aesthetic outline and small footprint contributes to its versatility. Easy to integrate into a production line or in stand alone operation, it is the best machine in terms of cost and performance.

SPECIFICATIONS

Label Type

- **Horizontal Wrap Around**
- **Max. Dispensing Speed:** 40 m (130.) / min.
- **Label Size:** 150 mm (5 7/8.) X 75 mm (2 15/16.)
- **Inner Core :** 3” (76mm)

Speed

- **Maximum Dispensing Speed :** 130/min (40m/min)
- **Controls:** PLC/ Touch screen
- **Conveyor Width:** 170 mm (6 11/16.)
- **Bottle Size:** 10 mm - 24 mm (3/8. - 15/16.) Diameter

Construction

- **Stainless steel and anodized aluminum construction**

Dimensions

- **Dimensions:** L-W-H : 78-3/4” x 43-5/16” x 61” (2000 mm x 1100 mm x 1550 mm)

Optional

- **Hot foil coder**
- **Thermal transfer coder**
- **Label bar code validation**

Power

- **Voltage :** 110VAC 50/60 HZ 1 Phase
- **Power :** 8 Amps