

Side Labeling System

HYL-400



Product Description

HYL-400 is an ideal choice for the cosmetic, food and beverages, pharmaceutical and other light industries automatic side labeling on oval shaped or rectangular shaped containers. Wrap-around belt, pneumatic wrap-around station and turn-table wrap-around station is optional for wrap-around labeling on the round bottle.

Features & Specification

- A dual-function labeling machine for wide range of applications: Simple adjustment to swap between side labeling mode and wrap-around labeling mode.
- A labeling machine to handle three different shapes of bottles (rectangular, oval, round) with large size ranges, and also achieves wrap-around labeling.
- Design features to ensure precise and smooth labeling on oval or rectangular bottles:
 - An alignment device composed of a pair of side chains to ensure symmetrical alignment of bottles along the center line.

- A top conveyor belt at synchronized speed with the main conveyor to hold the bottles in place to maintain bottle alignment and stability throughout the labeling process
- Optional special label sensor for detection of film transparent labels.
- Optional registration features to cater for specific labeling requirements.

Technical Parameters

Container sizes	Width:30-90mm (across the direction of movement) Height:≤300mm
Capacity	150 bpm (depends on bottles & label sizes)
Precision	±1.0 mm (other than errors from bottles or labels)
Power consumption	220VAC±5% 50Hz 2.1Kw
Machine dimensions	(L)3000mm*(W)1420mm*(H)1950mm

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