

PML-350A Horizontal Scroll Type Labeling Machine (automatic star disc feeding system)



Wrap-around labeling of tubular bottles (that cannot stand upright) on the round barrel portion; can be added with an automatic star disc feeder.

Features:

1. Quality and aesthetic machine design in stainless steel and anodized aluminum alloy materials.
2. EasyView color HMI touch-screen operation.
3. Label driving in Japanese-made Yaskawa servo motor and Keyence sensors.
4. Conveyor driving in Japanese-made Mitsubishi inverter and Oriental AC motor.
5. Labeling accuracy is $\pm 0.5\text{mm}$.
6. Labeling speed: 30m/min (60 ~250pcs/min depending on objects to be labeled).
7. Sharp printing result using hot stamp printing mechanism; suitable to print on labels in paper, plastic, aluminum foil and other materials (optional).
8. Labeling position, height and angle can be adjusted with a hand wheel.
9. Automatic machine shutdown when there is no label stock (optional).
10. Optional automatic retrieving system.

Specifications:

Machine dimensions	1400 x 750 x 1400mm (L x W x H)
Machine weight	230 kg
Conveyor belt size	1200 x 135 x 750mm (L x W x H)
Maximum labeling size	300 x 120mm (L x W)
Label roll size	Max. outer ϕ 310mm, paper core inner ϕ 76mm
Power rating	Single-phase 220V 50 / 60 HZ
Dry compressed air	6~8kg/cm ²