

PML-310 Automatic Top Labeling Machine



Foods, chemicals, pharmaceutical products, cosmetics, electronics, hardwares, auto parts, stationery items, batteries, cartons, different kinds of oil, and packaging of various specifications.

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, conveyor belt driving in Oriental orthogonal axis AC motor, and Keyence sensors.
4. Automatic bottle distribution device (optional).
5. Adjustable conveyor belt height to cope with production need.
6. Labeling accuracy is $\pm 0.5 \sim \pm 1$ mm.
7. Labeling speed: 6 ~ 30m/min.
8. Sharp printing result using hot stamp printing mechanism; suitable to print on labels in plastic, aluminum foil and other materials (optional).
9. Labeling position, height and angle can be adjusted with a hand wheel.
10. Automatic machine shutdown when there is no label stock (optional).

Specifications:

Machine dimensions	1200 x 650 x 1400 mm (L x W x H)
Machine weight	120 kg
Conveyor belt size	1200 x 125 x 750 mm (L x W x H)
Maximum labeling size	300 x 120mm (L x W)(can be widen up to 180mm)
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