

PML-610/620 Automatic Flat Bottle (Single/two-sided) 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.
4. Conveyor driving in Japanese-made Mitsubishi inverter and Oriental AC motor.
5. Mitsubishi PLC and Keyence photo sensors from Japan are used.
6. Optional automatic bottle distribution device.
7. Adjustable conveyor belt height to cope with production need.
8. Labeling accuracy is ± 1 mm.
9. Labeling speed: 30m/min (60 ~ 120pcs/min depending on objects to be labeled).
10. Automatic machine shutdown when there is no label stock (optional).
11. Sharp printing result using hot stamp printing system (optional).
12. Labeling position, height and angle can be adjusted with a hand wheel.
13. Bottle cauterizing and positioning, label roller leveling, label disc advancing and retracting adjustment, etc.
14. The machine has a bottle Daozheng, pressure holding, label wheel leveling mechanism, standard disk retreat adjustment mechanism.

Specifications:

Machine dimensions	2400 x 1500 x 1500mm (L x W x H)
Conveyor belt size	2400 x 100 x 750mm (L x W x H)
Machine weight	200 kg
Maximum labeling size	300 x 120mm (L x W) (can be widen up to 180mm)
Label roll size	Max.outer ø 310mm, paper core inner ø 76mm
Power rating	Single-phase220V 50 / 60 HZ
Dry compressed air	6~8kg/cm2