

Automatic Round Bottle Labeling Machine



This automatic labeling machine is suitable for cylinder like bottles or cans. It is suitable for single side and double side labeling, the distance between front and back side label stickers is adjustable. This machine can be equipped with circumferential positioning detection device which helps to achieve to specific position labeling. It can be also equipped with the date coder for printing production date and number, if you need these please contact us.

Machine Details

The positioning and labeling structure makes it possible for single side and double side labeling. It is also suitable for full circle labeling, widen the range of application.

The powerful motor works stably and effclenty. It can works for a long time and easy to maintenance.

We adopt high quality Sick sensor. And the bottle will be detected by this sensor once they pass by the sensor. Reduce labeling error and ensure the labeling working efficiency.

Adopting imported electrical components. Such as Schneider switch, Siemens PLC, Panasonic servo driver. Ensure the stability and safety of the machine.

Technical Details

Parameter	Description
Max producing speed	3000-5500BPH,base on your bottle
Conveyor speed	0~20m/min,can be adjusted
Labeling accuracy	±1mm
Label max width	200mm
Label max length	280mm
Machine weight	400KG
Bottle max thickness	130mm
Bottle min height	120mm
Bottle max height	400mm
Label inner diameter	φ76mm
Label outer diameter	φ400mm
(LxWxH) Machine size	3000×1450×1600 (mm)
Power	220V 50Hz 3000W