

High Precision Top Surface Labeling Machine



Especially for Electronic monitoring code labeling, widely used in food, chemical, medical, cosmetics, electronics, hardware, auto parts, stationery, carton etc shape & unshaped smooth surface & uneven surface top labeling - High Precision Top Surface Labeling Machine.

Features

1. Intelligent control system

High-level configuration of advanced PLC control system, Servo motor label sending system, automatic label length checking system to make sure the operation is stable and high speed.

2. Intelligent operating system

Multi-functional man-machine interface, production counter, parameter adjustment visual monitoring, and fault display function.

3. Clamping device

Double sides motor device to fix the label position and improve labeling precision.

Smooth label device: machine can customized depends on different kinds label objects.

4. Compatibility

With bottom labeling function, to realize the top and bottom two sides labeling at the same time.

5. Printer device

The thermal transfer printer and ink-jet printer all optional, printing and labeling function can complete together.

6. Optional function

The brands for Zebra PAX4, 105SL, Avery 924 online printer device are all optional.

Bar code detection, label detection, rest label alarming function, auto separate label objects function and Vacuum adsorption conveyor belt.

Technical Parameters:

Label objects size	Height 60-350mm, Length 60-380mm
	Thickness 0.3-2mm
Label size	Length :10-300mm, Height:10-70mm
Labeling speed	100-200pcs/min
Labeling accuracy	±1.0mm
Label type	Adhesive sticker,
	transparent or opaque label
Label roll diameter	Inner diameter : 76 mm
	Outer diameter: 350 mm(max)
Voltage	220VAC±10% 50Hz, 0.6Kw
Air pressure	0.6Mpa
Applicable Environment	Temperature :5-40
	Humidity 15-85% (No condensation)
Weight	300Kg
Dimension	1800 (L) *800(W)*1500mm(H)
Remarks	Can be customized based on customer special requests.