

## Automatic Single Head Self Adhesive Sticker Labeling Machine



RELIABLE self-adhesive sticker labeling machine is suitable for automatic bottle sticker labeling machine of stable, standing, low center of gravity round bottles or similar round bottles in food, medicine, daily chemicals, cosmetics, fine chemicals and other light industries.

## **Advantages**

- 1. This bottle sticker labeling machine has intelligent controller has advanced functions, simple operation, compact structure, safety, reliability and elegant appearance. It also uses photoelectric sensor to detect materials, imported PLC control system and intelligent touch man-machine interface control.
- 2. This bottle sticker labeling machine has intelligent controller has advanced functions, simple operation, imported SIEMENS PLC control system and intelligent touch screen control.
- 3. Compact structure, safety, reliability and elegant appearance. The bottle sticker labeling machine uses photoelectric sensor to detect materials
- 4. High-precision servo motor to drive the standard feeder to deliver the standard accurately. The design of the bottle sticker labeling machine deviation correction mechanism of the label belt detour ensures that there is no left-right deviation in the process of label traction. Eccentric technology is applied to the traction mechanism, and the traction label does not slip to ensure accurate marking. It can meet the requirements of multi material production environment with different label sizes and different outer diameters.
- 5. Automatic photoelectric tracking, no labeling, no label automatic correction and label automatic detection, so as to prevent missing labeling and label waste.
- 6. label feeder adopts 3 positions plus 3 angles (the maximum theoretical support is 45  $^{\circ}$  inclination), and the 6-dimensional free, flexible and firm adjustment support, which can meet the labeling production requirements of different taper and different materials.

- 7. This bottle sticker labeling machine with production counting function, power saving function, production number setting prompt function, parameter setting protection function, which is convenient for production management.
- 8. SUS304 stainless steel and T6 aluminum alloy, which will never rust and meet the requirements of GMP pharmaceutical factory. The whole bottle sticker labeling machine adopts three-bar adjustment mechanism, stability of triangle, solid and durable.
- 9. RELIABLE bottle sticker labeling machines is capable to be used independently or coordinate with full line, easy operation of the production site.

## **Technical Parameters**

Туре		
Labeling data	Height of label	10-200mm
	Width of label	10-100mm
	Label material	Adhesive paper label
Machine data	Width of Conveyor Belt	80mm
	Length of Conveyor Belt	1800mm
	Labeling Precision	±1mm
	Labeling Speed	1-130bottles/min
	Overall Size	1800*900*1450mm
	Weight	200Kg
	Power	220V 60HZ