

Horizontal Ampoule Sticker Labeling Machine



The Horizontal Labeling Machine is suitable for the labeling of various round bottles that cannot stand up. It can be equipped with, feeding and labeling structures according to customer needs. The body can be designed to tilt forward or backward. It is suitable for small round bottles. The diameter can be determined by the product.

The Horizontal Labeling Machine can meet the labeling needs of various small round bottles, like cosmetic ampoules and injections. You can manually put bottles or add a feeding hopper. This Ampoule Labeling Machine also be connected with a printing machine to print out the batch number, expiration date and production date, up to three lines.

Main Features:

- ◆ Horizontal Labeling Machine is made of stainless steel and aluminum, meeting the GMP Standard.
- ◆ Imported electric elements, stable performance, low failure rate.
- ◆ This Horizontal Sticker Labeling Machine is controlled by PLC touch screen, the labeling position and labeling length can be changed only by adjusting the product and label through the touch screen, without manual adjustment of the electric eye.
- ◆ Built-in precision speed indicator and counter, which can be showed out the touch screen
- ◆ No bottle no label, automatic alarm when achieve leakage label.
- ◆ The Ampoule Labeling Machine offers an incredible output of 120 bottles every minute.
- ◆ The conveyor belt is customized according to the needs of the product bottles, so that the production line can get the best efficiency.
- ◆ Vision systems for checking Barcode, presence or absence of coding or pharma code on labels.

- ◆ The label sensor photocell is used for space detection between two labels to detect the space wisely.
- ◆ Using rectification technology to correct rounded label, high superposition of both ends of labels attached, the rolling label covering offers smooth labeling free of any wrinkles or bubbles, thus bettering packaging quality.

Technical Parameters:

1. Voltage: 110V/220V, Single Phase, 50Hz/60Hz
2. Power: 1200KW
3. Labeling accuracy: $\pm 1.0\text{mm}$
4. Bottle range: $\Phi 5\text{mm} \sim \Phi 30\text{mm}$
5. Productivity: 50~120 Bottles per minutes
6. Dimensions: 2000mm(L)*800mm(W)*1400mm(H)
7. Net weight: 200KG
8. Feeding Hopper is optional
9. Printer is optional