



## ***3-sides Automatic Flat Bottle Labeling Machine SMTBJ-711***



Apply to flat bottle, round bottle, square bottle with single side and double side or 3 side label, such as shampoo flat bottle, lubricating oil flat bottle, hand sanitizer round bottle and so on, both sides stick together, double standard to improve production efficiency, widely used in daily chemical, cosmetics, petrochemical, etc. Medicine and other industries.

**Applicable label:** adhesive label, adhesive film, electronic regulatory code, bar code, etc.

**Applicable products:** products with label on side plane, side big arc surface and circumferential surface.

**Application industry:** widely used in cosmetics, daily chemical, electronics, medicine, hardware, plastics and other industries.

**Application examples:** shampoo bottle label, lube bottle label, shampoo round bottle label, drink bottle label, etc

### **Working process**

**Core principle:** the sensor detects the passage of the product, sends back the signal to the label control system, controls the delivery of the label in the appropriate position control system and attaches the product to the position to be labeled, and the product flows through the re-label device, The label is attached to the product and a label attachment action is completed.

**Operating process:** release product (pipeline-> product delivery-> product separation-> labeling (equipment automatic realization of-> collection of labeled products.

## Technical parameters:

(Below is the standard model technical parameters, other special requirements and functions, can be customized.

- Applicable label length: 20mm - 300mm
- Label width (bottom paper: 20 mm-220mm)
- Applicable product size: length: 20mm~250mm
- Width: 30mm-150mm) Height: 60mm-80mm
- Label roll outer diameter:  $\phi$  300mm
- Label roll inner diameter:  $\phi$  76mm
- Labeling accuracy:  $\pm 1.5$ mm
- Label out speed: 25 m / min:
- Labeling speed: 160 PCS / min
- Conveyor Speed: 16 m / min
- Weight: 330kg
- Voltage can make 220V or 110V
- Power: 1600W (traction step)
- Machine size : 3000 mm  $\times$  1450mm  $\times$  1600mm)