# JTB Automatic sticker labeling machine



## Detailed photo:



## The Scope of Application

It is for small round objects which can stand stably when labeling.

### **Device Characteristic:**

- 1.Adopt mature technology PLC control system, operation is stable and high-speed
- 2. Using touch-screen man-machine control operating system, simple, and efficient;
- 3. Screw adjustment to suppress bottle move accurately;
- 4. Synchronization chain mechanism ensure labeling smooth with high precise;



- 5. Advanced technology of pneumatic coding system, print the batch number and expiry clearly.
- 6. Transmission-type roll label device, make sure the label attached more firmly;

### **Device Advantages:**

- 1.Imported electric elements, stable performance and low failure rate;
- 2.Adopting photoelectric detection, PLC control, software operation, conveyor belt, labeling accurately high precision;
- 3. Can be operated alone or contract with the production line;
- 4. No bottle not labeling, automatic alarm when achieve leakage label.
- 5.The whole machine use the material of S304 stainless steel and anodized senior aluminum alloy.

Driving Mode	Servo motor			
Production (bottle/min)	40-200 (bottle/min)			
Labeling Speed (m/min)	≤40			
Labeling Accuracy	±1.0 mm (subject to the roughness of the plane)			
Operating direction	Left or Right			
The application of bottle	Outer diameter 40-100mm; Height 35-350mm			
The application of label	Height 20-140mm; Length 23-280mm			
The inner diameter of label plate	76mm			
The outer diameter of label plate	350mm (max)			