

## ZHTBS01 Top and Bottom Sides Automatic Labeling Machine



ZHTBS01 top and bottom sides automatic labeling machine is suitable for square, round and flat bottles with low height in foodstuff, pharmaceutical and cosmetic industries.

## **Features**

- 1. ZHTBS01 top and bottom sides automatic labeling machine adopts photoelectric detection, PLC control and touch screen software operation. Both conveyor belt and nip bottle belt are controlled by stepless speed regulation. Thus this labeling machine features accurate labeling and high precision.
- 2. ZHTBS01 top and bottom sides automatic labeling machine has the functions of automatic correction, automatic detection and automatic shut down when there is no rebels.
- 3. It can be used alone or automatically work together with other packaging machines.

## **Label Specification of Labeling Machine**

- 1. Body paper of the label should adopt gration bottom paper (which means the papers are light-permeable)
- 2. Outside diameter of roll label is less than φ350 and inner diameter is φ76.
- 3. Body paper width should be less than 100 mm and label width is 10 to 95mm.

## **Parameters**

| Top and Bottom Sides Labeling Speed       | 40-100 BPM |
|-------------------------------------------|------------|
| Top Side Labeling Speed                   | 60-200 BPM |
| Labeling Out Speed                        | 3-40 m/min |
| Label Precision                           | ±1 mm      |
| Max Label Width of Top Side               | 95 mm      |
| Limited Bottle Width in the Conveyer Belt | F20-100 mm |
| Max Label Width of Bottom Side            | 40 mm      |
| Min Length of Label                       | 10 mm      |
| Total Power                               | 2000 W     |
| Power: L/N/PE                             | 220V/50Hz  |
| Ambient Temperature                       | 0-50°C     |
| Ambient Humidity                          | 15-90%     |