

## *Semi Automatic Round Bottle Labeling Machine MT-50*



MT-50 Semi-Automatic Round Bottle Labeling Machine is a Label Machine for bottles, The machine is a table type semi-automatic machine with motor and touching control by limit switch and with small volume, which can be suitable for matching with the vertical filling packing machine and it is widely used in daily Chemical, food and beverage, medicine, chemical industry and other light industries.

Suitable for different size of adhesive label or adhesive film on all kinds of round bottle, round tank, round barrel to self-adhesive labeling, High accuracy and high speed.

The machine is applicable to round bottles of various sizes, and is suitable for pilot production. It only can be used independently, and cannot be added in production line.

### **Features**

- The machine has a proper structure, reliable performance, and is easy to operate. It adopts photoelectric detection which guarantees labeling accuracy.
- Adopts advanced labeling mechanism to ensure the labeling precision.
- Adaptable, and is able to label bottles of various sizes.
- The label optical eye, of which the sensitivity is adjustable, can identify the backing paper of the label of varied transmittance, compare and adjust light sensitivity, and optimally adjust labels of different lengths to ensure smooth and correct labeling.
- Most of mechanism, including the frame, catch pin, and fastener, adopts stainless steel and aluminum profile that are rust-proof, free of pollution, and meets the GMP environmental requirements.
- All metal are made of 304 stainless steel with surface finishing and special treatment, which we can guarantee you very good quality.
- This is standard configuration, if you need longer than this, contact us firstly, It will be customized.

## Specifications

<b>Model</b>	<b>MT-50</b>
<b>Labeling speed</b>	25-50pcs/min (depends on products and labels size)
<b>Label size</b>	(W)20-130mm/(L)30-280mm
<b>Products diameter</b>	Φ20-120mm
<b>Label reel</b>	Inner diameter 75mm/Outer diameter 250mm
<b>Accuracy</b>	±0.5mm(depends on product and label size)
<b>Voltage</b>	220V 50HZ/110V 60HZ
<b>Machine size (L x W x H)</b>	650x300x545mm
<b>Weight</b>	25kg
<b>Power</b>	120W
<b>Inner diameter of label roll</b>	≥75mm
<b>Max outer diameter of label roll</b>	≤250mm