



Fully -auto Horizontal labeling machine

I,Basic using

For standing firm circular cylindrical objects, semicircular labeling, the use of horizontal transmission, horizontal labeling way to increase stability, improve the labeling efficiency

II,Application

- 1,For label: self-adhesive labels, self-adhesive film, electronic supervision code, bar code, etc.
- 2,Applicable products:circumferential surface or a small cone attached to the surface membrane of the small label or product.
- 3,Industry: Widely used in medicine, cosmetics, electronics, metal, plastics and other industries.
- 4,Application: Glue bottle labeling, oral liquid bottle labeling, labeling pen, lipstick labeling and so on.

III,Working Process

* Core works: the product of separate round bottle, put on the conveyor belt, the sensor detects the product passes the signal returned to the labeling control systems in place to control the corresponding motor control system sends label affixed to the product and to be posted cursor position, the product flows through the overlying standard device, covered with a standard drive product rotation, the label is roll coating, a label attached to the action is completed.

* Procedure: put the product (put in the blanking box) -> separated from the product and spread out into the middle roller conveyor-> Product delivery -> Product Testing -> Labeling -> cover marked -> collect the labeling products.

IV,Technical parameters:

Suitable label length (mm): 10mm ~ 140mm

Applicable Label width (backing paper width / mm): 10mm ~ 140mm

Applicable Products diameter (for round bottle): Diameter 10mm ~ 50mm

Applicable standard roll diameter (mm): 280mm

Applicable standard roll diameter (mm): 76mm

Labeling accuracy (mm): $\pm 0.5\text{mm}$

The standard speed (m / min): 30-50m/min

Labeling speed (pcs / min): 100 ~ 250pcs/min,

Conveyor speed (pcs / min): 450pcs/min

Weight (kg): about 200kg

Frequency (HZ): 50HZ/60HZ

Voltage (V): 220V

Power (W): 1020W

Device dimensions (mm) (L × W × H): 2050mm × 650mm × 1450mm

