

Automatic Sticker Labeling Machine ES-VH



Suitable for the automatic sticker labeling on the small round bottle or other round object with small diameter in medicine, daily chemical, food and other industries.

One machine is available to automatically labeling on objects with different diameter and different height.

We have experienced technical team, who can design and produce labeling machine to meet the special need of customer.

Functions and Features:

Touch screen: easy and intuitive to operate, have the extensive functions of help feature and fault display.

Labeling parameter stored: reserved 50 groups labeling parameter (including the bottle diameter and label length), no need to reset when change other bottles.

Sending and receiving device: either can choose distribution (receiving) tray when use alone, or use directly with the production line.

Printing equipment: flexible optional of thermal transfer, blanching printer or inkjet printer, synchronously finish coding and labeling.

Automatic detection: increase the machine vision detection system, automatically detect the printing date and batch number, which can effectively prevent the problems of fail labeling, wrong labeling and re-posted may caused by the label roll.

Label intelligent management: the machine will alarm or shutdown when the labels is almost over.

Controlled by the imported servo motor: use the unique emery drive roll structure, have good friction and does not slip, make sure high labeling accuracy.

Use imported electrical components of the world famous brand: German Siemens PLC, Japanese optoelectronic devices, imported AV motor and inverter, make sure the machine's stability and reliability.

Technical parameters:

- Machine size: 2400*1620*1900mm
- The diameter of being pasted object: 12-25mm
- Labeling speed: 300-500 bottles/minute (related to the object and the label size)
- Labeling accuracy: ± 1.0 mm
- Power supply and power: AC220V, 50/60HZ, 500W