Automatic Wet Cold Glue Labeling Machine

This wet glue labeling machine is suitable for circle for round products in the food, condiment, medicine, wine, oil, cosmetics and other industries various round bottle paste labeling.

Adopt PLC control: Use PLC man-machine interface control system, which is easy to understand.

Working Processing

Post rod takes resin adhesive (paste) when the equipment was running, then transferred labels to stick by the labels box, rotate and vacuum to the vacuum belt stick on the bottle. The label formed beautiful, high degree of automation, simple operation, convenient maintenance and repair.

Features

1. The whole machine is made by SS304 stainless steel (including Base Frame and engine bed).The material of gomers is wearable, and material need to conform to the requirements of the food and health security agrochemical industry.
2. Paste tank with stainless steel roller machine minutely .Glue increases with the increasing use of glue and will not leak.
3. Special rubber roller through the number of processing is deformation resistance and wear-resisting.
4. Using vacuum standard, cooperating with belt, tags can be smooth paste on the bottle.
5. Photoelectric test bottle to achieve no tag without bottle.
6. Through frequency converter, motor speed can be adjusted freely, and labeling capacity can be controlled freely.
7. It is not only individual operation and also can connect with production line.
8. It can post 360 standard, and error can be controlled within 1 mm
9. It can quickly adjust and meet the various specifications of bottles through replacing the fan Vacuum belt small parts, etc. And it can eliminate furthest human adjustment factor.

10. The machine processing technology is exquisite, the basic components are standard parts in order to be maintain conveniently,.
11. Most of the configuration is imported, it can ensure the quality, stability performance is better, service time is longer, repair rate is lower.

Parameters

Capacity(BPM)	40-100
Diameter of bottle	30-110 mm
Size of label (L*H)	50-330-40-150 mm
Vertical error	±1
Labeling rate	≥99.9%
Power supply	220V/380V 50HZ
Motor power	1.0KW
Gas consumption	4-6kgs/Min
Glue	Water-soluble phenolic resin adhesive
Net weight	450KG