

Automatic Round Bottle Wet Cold Glue Labeler for Paper Labels



This equipment is suitable for gluing and labeling of various round bottle objects. Paper separation, gluing, labeling and labeling are automatically completed, reducing manual labeling procedures and improving labeling efficiency. Glue is evenly applied, with filamentous stripes, no wrinkles, and improves packaging quality. Especially suitable for small and medium batch labeling production, such as labeling of food and wine.

Features

- ◆ It adopts a closed transmission box, fully mechanical transmission, and uses adhesive to attach various round bottle labels, which is stable and reliable;
- ◆ It can be applied on a single machine, or can be equipped with a production line, which is convenient to adjust;
- ◆ Save glue, the thickness of the glue can be adjusted according to needs, and the glue is evenly spread, eliminating glue waste;
- ◆ Accurate labeling, high overlap of the label head and tail, and accurate positioning of the label on the bottle body;
- ◆ The labeling quality is high, the filament stripes can be adjusted, the labeling is flat, without wrinkles, and no warping, which improves the packaging level;
- ◆ High degree of automation, paper separation, paper feeding, gluing, labeling, and labeling are automatically completed to improve labeling efficiency;
- ◆ It is suitable for a wide range of products, which can meet the requirements of paste labeling on the circumference within the range of ϕ 30mm- ϕ 120mm;

- ◆ Easy to clean, with separate design of gluing turntable, glue squeegee and glue wheel, easy and quick to clean;
- ◆ High stability, advanced electronic control system composed of Panasonic PLC + Panasonic touch screen + Panasonic needle-shaped electric eye, supporting 7×24 hours operation of the equipment;
- ◆ Touch screen operation interface, all Chinese annotations and perfect fault prompt function, various parameter adjustments are simple and quick, and the operation is convenient;
- ◆ Sanitary, the main material is stainless steel and high-grade aluminum alloy, which meets GMP production requirements and is beautiful and generous.

Technical Parameter:

The following are the technical parameters of the standard model. Other special requirements and functions can be customized.

- ◆ Applicable label length (mm): 60mm~80mm (subject to actual size)
- ◆ Applicable label width (bottom paper width/mm): 150mm~250mm
- ◆ Applicable product diameter (for round bottles) and height: diameter ϕ 60mm~ ϕ 80mm, Height 170mm~300mm
- ◆ Labeling accuracy (mm): \pm 1mm
- ◆ Labeling speed (pcs/min): 60~100pcs/min
- ◆ Weight (kg): about 160kg
- ◆ Frequency (HZ): 50HZ
- ◆ Voltage (V): 380V
- ◆ Power (w): 800W
- ◆ Equipment dimensions (mm) (length × width × height): 2371mm×794mm×1188mm