

SRT-25 High Speed Horizontal Small Round Bottle Labeling Machine



Process: horizontal feeding \rightarrow screw splitting \rightarrow batch printing \rightarrow horizontal labeling \rightarrow defective product detection and rejection \rightarrow finished product \rightarrow next process

Features:

- 1. The labeling motor adopts Yaskawa servo motor and driver, which is high speed and precise.
- 2. Equipped with German Siemens programmable controller (PLC) and Pro-face touch screen, the operation is simple and fast.
- 3. The star-shaped labeling mechanism has three-point positioning, and the labeling is accurate, stable and reliable.
- 4. The main mechanism is made of SUS304 stainless steel and A6061 high-strength aluminum alloy, which conforms to GMP regulations.
- 5. Stepless speed regulation, all actions are synchronized, and the high and low speeds can be adjusted at will.
- 6. Function matching: flip vertical discharge
 - Batch printing system (hot stamping machine or HP inkjet printer)
 - Leak labeling, leak printing, unclear CCD image detection and rejection system
 - Germany SICK ultrasonic transparent label detection photoelectric
 - Other special features (such as QR code, barcode reading detection)

Parameter:

- Labeling speed: 650 / min
- Labeling accuracy: ±0.5mm
- Applicable scope of labeling: Φ12mm-Φ30mm
- Voltage power: AC220V 50Hz 3KW