



SRT-125 Vertical Single-Sided\Three-Sided\Four-Sided Labeling Machine



Process flow: feeding → differential splitting → synchronous correction → labeling → secondary smoothing → finished product → next process

Features introduction:

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. One-piece split bottle calibration, simultaneous press-on compression, accurate labeling
4. Customized high-density brush brush, high-elastic compression sponge, labeling without bubbles, no warping.
5. The main mechanism is made of SUS304 stainless steel and A6061 high-strength aluminum alloy, which conforms to GMP regulations.
6. Stepless speed regulation, all actions are synchronized, and the high and low speeds can be adjusted at will.
7. Function matching: turntable feed or side connection
 - Round bottle labeling mechanism
 - 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: 350 bottles / minute (depending on bottle type and label size and labeling method)
- Labeling accuracy: $\pm 0.5\text{mm}$
- Labeling object adaptation range: the veneer is aspherical
- Voltage power: AC220V 50Hz 3.5KW