

## *High-speed horizontal labeling machine BCWT300-06*



Horizontal feeding → spiral separation of bottles → batch number printing → horizontal labeling → online testing and exclusion → finished product.

This equipment is suitable for labeling small round bottles made of glass, plastic and metal (such as oral liquid bottles, ampoules, vials, solid rubber bottles, diagnostic reagent bottles, etc.). Horizontal labeling is mainly for bottles that can't stand up and easily fall down.

### **Features:**

- Horizontal bottle feeding system ensures stable feeding, easy operation, large material buffer zone and convenient connection.
- The label head is designed as multi-stage, label supply, label feeding, labeling and label receiving are independently controlled to ensure constant label paper force, no label breakage, stable completion of labeling and printing action, and guarantee the speed and accuracy of labeling.
- Touch panel human-machine interface, easy to operate and learn. With multi-group memory function. Easy to change bottles with different specifications without adjusting settings. Can be called directly. With time-saving and labor-saving features.
- High-precision bottle feeding screw and horizontal transmission mechanism adopt the same power system, which can start and stop quickly and accurately without bottle jamming and blocking, ensuring the high-speed and stable operation of the equipment.
- Wheel attached rolling mechanism makes label sticking more firmly, and synchronous positioning mechanism ensures label sticking error less than 0.5mm.

- Multi-point emergency stop switch to ensure safe production.
- It can be equipped with turnover standing mechanism, vertical bottle discharge; automatic packaging line, etc.

#### Technical Parameters:

Model	BCWT300-06
Labeling speed	0~300 bottle/min
Labeling precision	±0.5mm
Air pressure	0.5~0.8Mpa
Applicable container range	Diameter 10~33mm
Label Range	Length 20~120mm
Voltage	110/220V 50/60HZ
Power	2.0KW
WeightQuantity	650kg
Machine size	L:2100mm W:1500mm H:1600mm