

## MPC-TS Top & Square Bottle Labeling Machine



Different packaging items are in the conveyor belt of the labeling machine, and the conveyor belt drives the bottle into the bottle-separating area and then passes through the calibration mechanism, and then enters the holding mechanism to bring the bottle into the labeling area. After entering the labeling area, the optical fiber detects the bottle and transmits the photoelectric signal to the PLC. After the PLC processes the output signal, it transmits the output signal to the servo motor, and the servo motor outputs the label. The labeled items are brought into the next process or container by the conveyor belt of the labeling machine.

### Technical parameters

Model	MPC-TS
Voltage	AC110V/220V 50/60HZ
Power	2.2kw
Labeling Speed	40-200 pieces/minute (related to material and label size)
Labeling Accuracy	±1mm (depending on product roundness and verticality)
Container Range	Height 40mm~400mm (can be customized according to customer requirements)
Label Specifications	Height 1mm~180mm Length 15mm~350mm (special specifications can be customized)
Paper Roll Size	Inner Diameter Φ76mm outer diameter Φ300mm (max)
Machine Weight	280KG
Machine Size	2800mmX1300mmX1400mm