



Double Sided Round Bottle Sticker Labeling Machine TB-100



DTB-100 vertical type round bottle adhesive labeling machine is suitable for pharmacy, chemical industry and foodstuff etc round container labeling. The labeling process is fully automatic. Operation is easy, production speed is fast. Labeling position is accurate.

Working process:

Put the containers on the labeling machine conveyor, the containers will be sent into bottle distributing area, the bottles move continuous, after version optical inspect the bottles, it transport the electro optical signal to PLC. After PLC processed, the output signal will be transported to stepper motor. The stepper motor distribute the labels. Through rolling structure put the labels on the bottle.

Technical Parameters

Model	DTB-100
Drive	Step motor
Direction	Right or left
Labeling speed	0- 200Pcs/Min
Bottle diameter	Dia20-120mm
Bottle height	30-350mm
Label size	length 30-280mm height 20-180mm
Precision	± 1mm(subject roundness and vertical of the bottle)
Label roll	Max: Dia300mm
Label core	Standard: Dia75mm
Machine dimension (including the package)	1900*900*1400mm
Gross weight(including the package)	300Kg
Power	AC 110V/220V 50/60HZ 500W