Automatic Front&Back Sides Labeling Machine

Nine Competitive Edges of Our Automatic Front&Back Sides Labeling Machine:

1. It adopts SIEMENS PLC control system, which can operate stably and rarely have faults.
2. The operating system adopts Siemens touch screen, which can directly observe the interface. It is very easy to operate, can freely convert Chinese and English, has help function, and will prompt in case of failure.
3. The detection system adopts German Leuze detection label sensor. It will automatically detect the label station, which is simple and easy to operate, and has low requirements for labor.
4. The label sending system adopts Siemens high-power servo control system, which is fast and stable.
5. 30 groups of label parameters can be saved. There is no need to reset the parameters when changing bottles, just adjust the machine parts.
6. The machine has alarm function. When overflow labels, damaged labels or other faults occur during operation, the machine will immediately give an alarm and then stop.
7. S304 stainless steel and anodized high-grade aluminum alloy are used for the whole machine and parts. This material is not easy to corrode and is very durable.
8. All low-voltage circuits adopt German Schneider brand.
9. Labeling method: servo system.

Technical Parameters

Model	MIC-DT60
Driving Mode	Servo motor
Yield（pcs/min）	20-180(depends on bottle and label sizes)
Operating direction	Left or Right
Conveyor Speed（m/min）	≤40
Labeling Accuracy	±1.0 mm
Label roll inner diameter	76 mm
Label roll outer diameter	350 mm(max)
The suitable size of label	Standard size: H: 15-180 mm L: 15-300 mm
	(Other size can customized)
The suitable size of bottles	Can customized
Printer device use air	5kg/cm 2
Power（w）	1000W
Weight（kg）	350
Conveyor height	950±50mm (Height can customized)
Machine size	3000（L） l800（W） 1800（H）mm
Voltage (In China)	AC220V 50/60HZ Single phase
	(Can customized)