

LT2200 Automatic Side Label Applicator (with Stand)



Automatic Side Label Applicator LT2200 can paste labels on the side of containers and products, and it can be adjusted to adapt to different sizes and shapes of products. It is a labeler that suits for various side labeling needs and can be widely used in various industries. The side label applicator not only can be used individually, but can integrate with other packaging machines, such as a filler, a capsule counter, a date coder and other packaging equipment. It is providing a variety of matching choice and high mobility with flexible vertical stands. According to the customer needs to support different production lines and to improve the automatic level and the efficiency.

Side labeling machine is different from the top labeling machine which can only apply flat products. Side labeler LT2200 works for more products shapes and labeling directions. Except for flat products, it's also available to three-dimensional products, round bottles, boxes, metal parts or electronic products, etc.

Features

1. Easy to operate and get start with

The labeler equipped with precision microcomputer touch-tone interface. It can upgrade to a touchscreen PLC system as well.

2. High quality labeling

Top side label applicator LT2200 is equipped with photoelectric sensors to make sure that the label is accurately pasted to the corresponding position.

- 3. The side labeler is control by microcomputer, which is suitable for different production processes to achieve maximum production efficiency.
- 4. Convenient hand wheel design allows label position adjustments and angle adjustments with accuracy and efficiency.
- 5. Stepper motor drives the label applicator to maintain stable and high accuracy labeling.
- 6. Synchronization designs

It makes the labeler works with conveyors to ensure the label is feed and paste right on spot. (Depends on actual requirements)

7. Adjustable label applicator

Able to adjust the position, angle, height of labeling depends on product sizes.

- 8. Fixed-base with casters, safe and high-mobility
- 9. Memory function to save previous setting parameters

It can immediately through memorized previous parameters after starting up

10. Intelligent machine, automatic detect label system

When there is no label, the machine will stop automatically. When connecting a packaging machine, stop signals can be sent to the labeler depends on actual production needs.

- 11. Made of SUS#304 stainless steel and aluminum alloy and has passed the GMP certification standard, which quality is good.
- 12. It's easy to maintenance, and with simple cleaning procedure can retain machine durability.
- 13. Optional servo motor available for high-speed production lines.
- 14. The top and side label applicator can be equipped with various packaging equipment, to upgrade the automatic level of an existing production line.
- 15. The height of the label applicator can be adjusted, to meet different height of conveyors.

Specification

- Labeling Speed: 30~90 pcs/min (depends on label and product sizes)
- Labeling Motor: Stepper Motor
- Label Size: (Length) 20-250 mm, (Width) 10-100 mm
- Label Roll: Inner Diameter 75 mm, Outer Diameter 300 mm
- Accuracy: ± 1 mm
- Power Supply: 110 or 220 VAC, 50/60 Hz
 Actual product specifications may vary