

LT2100 Top Label Applicator with Conveyor



Top labeling machine LT2100 is equipped with heavy duty table trolley, which is easy to connect with other packaging machines or a collect turntable to create a high efficiency production line. Combining with the production advantages of high-speed and accuracy, the labeler is suitable for self-adhesive labels in various sizes. label applicator machine LT2100 adopts a built-in microcomputer system and makes the operation setting easier. While you're replacing different products, there is no need for spending time to adjust mechanisms, which is more time-saving and efficient.

This labeler attaches stickers on the top, the side and the bottom of products. It's suitable for various flat products that need, single-sided label, such as, gift boxes, credit cards, food storage bags, paper bags, serial number stickers, SSD, Printed Circuit Boards (PCB). Labeling speed: 20-50 pcs/min.

Features

- 1. High labeling accuracy, adjusting labeling speed according to the capacity
 The labeller is equipped with imported sensor, which automatically detect labels and adjust
 labeling position. Production precisely with top labeling, use smooth label components to ensure
 the finished products are beautiful without wrinkles.
- 2. It can be operated by a non-professional with easy procedures
 Just entering the parameter by touch button, and fine-tune the labeling work.
- 3. CPU is shipped with labeling system to stabilize production and maintain high efficiency and high quality of labeling
- 4. Label applicator is driven by Japanese stepper motor. The labeling result is refined and exquisite.
- 5. Reserving space for bracket and pre-drilled mounting holes
- 6. The flat labeling machine frame of labeler is stable, providing storage space for label rolls
- 7. Manufacturer can take control of the production situation at any time

Set labeling speed and capacity by control panel. And this machine is shipped with a counting function.

8. Equipped with convenient hand wheel design

You can fine-tune the height and angle of label applicator depends on product differences.

- 9. Made of SUS#304 stainless steel and aluminum alloy to pass the GMP certification standard.
- 10. Flat surface label applicator LT2100 is widely used in various products, cost-effective. It is suitable for different self-adhesive labels, and it's no special limits.

Transparent label sensor is available as an option.

11. The components of the machine are modularized and simplified. It's firm, durable and easy to maintain

Specification

Labeling Motor	Stepper Motor
Labeling Speed	20-50 pcs/min (depending on label size and product)
Label Size	(Length) 10-300 mm, (Width) 10-100 mm
Product Size	Diameter 16mm-90mm, Height 30-160 mm
Label Roll	Inner Diameter 75 mm, Outer Diameter 300 mm
Power Supply	110/220 VAC, 50/60 Hz
Accuracy	± 1 mm
Machine Weight	75 kg