

LW3000 Automatic Top and Bottom Labeler



LW3000 is a widely used labeling machine, which can paste labels at the top and bottom of the product at once. This two-in-one functionality makes it more efficient compared to traditional one-way labelers. The greatest advantage of the LW3000 lies in its ability to combine the strengths of both top labeling and bottom labeling machines. The LW3000 is designed to be easy to use, versatile, and high flexibility to provide top labeling or bottom labeling.

Features

1. User-friendly operation interface
2. The labeler is applicable to different size, shape, and material of container. It's a versatile labeling solution that suitable for many products.
3. Attaching 1 label or 2 labels depends on customer needs.
4. Make sure the stickers are pasted on top and bottom of products precisely by advanced sensor and program. Brilliant performance in accuracy and speed.
5. PLC control touchscreen: allowing take control of labeling and the capacity.
6. Simplify memory parameter function
Save the different parameters, breaking through traditional time-consuming repeated testing, saving adjustment time when changing products.
7. Large-size conveyor design:
It's suitable for different size of production; multiple products share one machine.
8. According to the features of products, choose and fine-tuning the labeling position with convenient hand wheel.
9. The machine is shipped with E.M. Stop button. High security; If there is any error, you can stop the production at any time.
10. The machine is combined with modular systems, which can be customized to adapt to different product specifications.
11. Standard module design:
The labeler is firm, durable and easy to maintain.

12. It can connect with existing filler, capper, date coder and collecting machines to build a production line to reach mass and fast production.
13. It equips with a label counter; the output of labelling production will display on the screen.
14. According to customer needs, providing different conveyors which can be widely used in many industries.
15. Stepper motor labeling module: long-time stable production with high efficiency
16. Adjustable double label applicator module: fine-tune the angle and height of label applicators according to the product size
17. Hand wheel with number position indicator display the set parameter of labeling
18. According to the difference of products, the labeling speed is 1,800-4,800 pcs/h
19. The machine is made of high-grade SUS# 304 stainless steel and aluminum alloy, which meets the hygienic standards.

Specification

Motor	Stepper Motor
Labeling Speed	30-80 pcs/min (according to product and label size)
Accuracy	± 1 mm
Label Size	(Width) 10-100mm, (Length) 10-250mm
Label Roll	Inner Diameter 75 mm; Outer Diameter 300 mm
Power Supply	110 or 220 VAC, 50/60 Hz, single phase
Conveyor	200mm (customize available)
Machine Size	(L) 1520mm x (W)700mm x (H)1700mm