

## *LR1000 Tabletop Round Bottle Labeling Machine*



Tabletop round bottle labeling machine LR1000 is very suitable for small and medium manufacture who want to improve the quality of packaging. Round bottle labeler is controlled by a micro-computer, this labeling machine can complete high-precision labeling that is difficult to complete by manual work.

### **Features**

1. Adjustable labeling height and angel through PLC program; no manual adjustment needed.
2. User-friendly control system makes the operation easy and fast.
3. Equipped with finely-made Japanese photo-electronic eye; detecting targeted labeling position with great accuracy.
4. Powered by step motors; producing stable and efficient labeling outputs.
5. Modularized machine parts: Satisfying your different labeling needs by different modules.
6. Setting Label length through PLC system; changing products with ease.
7. Streamlined conveyor belt moves extensive range of products; Switching labeling products with ease and efficiency. Space-efficient size: great for limited work space.
8. Equipped with a label-pressing sponge; firmly applying labels to your applications.
9. Mico-computer controlled PLC system meets production goals with efficiency.
10. Sychronized labeling speed and conveyor speed; making speed adjustment fast and easy.
11. Labeling roll firmly attaches labels to your products.
12. Equipped with automatically-detecting photoelectric eyes, round bottle labeling machine NLR-100 makes it easy to change labels and labeling products at the same time. No further adjustment is needed.
13. Made of stainless steels and hardened aluminum alloy; providing great solidity and durability.
14. Easy for maintenance and clean up.
15. Comes with rigorous quality check and comprehensive customer support.

16. Labeling speed varies depending on the size of your labels and that of your products.
17. Customizable machine parts; extendable range of applicable products.
18. Equipped with adjustable conveyor fences and hand wheel system; providing excellent control experience.

## **Specification**

- Powered by stepper motors
- Labeling Speed: 20-60 pcs/min (depending on your specific applications and label sizes)
- Labeling accuracy:  $\pm 1$  mm (depends on product and label size)
- Bottle size: diameter 16mm-90mm/ height 30-160 mm
- Applicable Label Width/Length: 10-100mm/ 20-300mm
- Labeling Roll Diameter: Inside 75mm; Outside 300mm
- Power Input: 110/220 VAC; 50/60 Hz
- Dimensions: (L) 1234mm (W) 839mm (H) 540mm