

LT1000 Tabletop Automatic Top Labeler



The Tabletop automatic top labeler LT1000 is an economic, budget friendly piece of machinery that is compact and sturdy. It not only performs with delicate precision, but does so for all the products that it is called upon to label. It is very user-friendly, as the control panel and visible height parameters make it easy to switch between labels and products without having to use tools or switch out parts. By reducing the time needed to switch, the machine helps avoid loss of valuable production time, and with its small size, it helps save work space as well.

Features

1. Equipped with highly accurate photo-electronic eyes; detecting targeted labeling positions with great precision.
2. Equipped with industrial-level abrasion-resistant conveyor belts; providing high clamping power and durability.
3. Powered by stepper motors; fulfilling labeling tasks with great accuracy and efficiency.
4. Modularized machine parts; all parts are processed with engineering methods that enhance their structural solidity.
5. Synchronized CPU and PLC control system; visualizing labeling outputs.
6. Programmed with a PLC control system; simplifying operation process.
7. Made of SUS #304 high quality stainless steel and hardened aluminum alloy; providing easy maintenance and cleanup.
8. Comes with automatic label counters that monitor your labeling outputs with ease.
9. Small in size but great in production efficiency.
10. Setting up label length through PLC system; making changing of applications fast and easy.
11. Built-in computer programs and humanized interface free you from complicated manual parameter settings; Minimizing training duration.

12. Photo-electronic eyes automatically detect targeted labeling positions; freeing you from the troubles of manual adjustments when changing labels and applications.
13. Adjustable labeling heads make it easy to fine-tune labeling angels and heights; optimizing productive efficiency.
14. User-friendly designed hand wheel system, making the adjustment of label heads fast and easy.

Specification

- Labeling Speed: 20-80 pcs/min (subject to actual label size)
- Labeling Precision: ± 1 mm
- Applicable Label Width/Length: 10-100mm/10-250mm
- Label Reel Diameter: Inside 75mm; Outside 300 mm
- Power Input: 110/220 VAC; 50/60 Hz
- Dimensions: (L) 1200mm (W) 520mm (H)780mm