

## *Automatic Positioning Weighing Labeling Machine*



The automatic positioning weighing labeling machine is easy to use and meets the needs of conventional printing and labeling. It is suitable for automatic printing and labeling of cartons, film packages and bag packaging; the labeling machine with printing is equipped with our company's independent research and development software to control the batch or sequence of variable data Number bar code label, improve the flexibility of label use; click and paste, completely eliminate printing, code assignment, data association and labeling errors.

### **Features:**

1. The high speed labeling machine is durable: the moving guide rod of the labeling head adopts double rods and ball bearings, so the high precision of the labeling and the durability of the labeling machine are guaranteed.
2. Suitable for barcode printing and labeling of products of different heights: Through the automatic induction adjustment control of the cylinder stroke, the weighing labeling machine can easily automatically label products of different heights. Can be pasted on the bottom, side, arc surface. The load cell adopts German HBM.
3. Easy to adjust: Adjust the gap between the labeling head and the edge of the spit out label by adjusting the four screws. Use the TEST mode to adjust the keyboard with one key to optimize the entire printing and labeling process.
4. Pre-labeling button: This button can test the labeling process. Press the button once to print the label and attach it to the labeling head, and then press the button to label it.
5. Compressed air unit: Installed on the side of the printer, through adjusting the valve to ensure the quality of labeling, the flow rate is less than 2CFM.
6. High flexibility: The labeling method can be selected according to the characteristics of the product. Blowing labeling can label arc-shaped and irregular-shaped products.

7. Strong real-time: Bar code sticky notes, the content can get data from the company's ERP system and weighing system to print instantly. Available label size range: length 9mm-200mm, width 9mm-176mm
8. Open signal transmission system: USB keyboard and barcode scanner can be connected
9. The label paper quality can be selected according to the needs.

**Technical Parameters:**

- Labeling speed: 70-90 pieces/min
- Display: 12-inch touch screen
- Label size: small 20mm\*20mm large 120mm\*120mm
- Can be customized (optional)
- Body material: all stainless steel
- Weighing range: 1500g/3000g/6000g
- Weighing accuracy:  $e=0.5g/e=1g/e=2g$
- Weighing and labeling speed: 70 pcs/min
- Labeling method: pneumatic stamp/blowing