

## *Automatic Box Plane Labeling Machine*



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### **Introduction of automatic flat labeling machine**

1. It is suitable for labeling or self-adhesive film on the upper surface of various items, such as books, folders, boxes, cartons, etc.,
2. The replacement of the labeling mechanism is suitable for labeling on uneven surfaces, and is widely used for flat labeling of large products, and labeling of flat objects with a large range of specifications.
3. It can be equipped with a coding machine or inkjet printer to the labeling head, which can realize the printing of production date, batch number and printing bar code information on the label.
4. It can be used with a variety of packaging lines.

### **Features:**

1. It has a wide range of applications, which can meet the product's flat labeling and self-adhesive film with a product width of 30mm ~ 350mm, and the replacement of the labeling mechanism can meet the labeling of uneven surfaces;
2. The labeling accuracy is high, the label delivery is accurate, and the label tape is designed with a deflection correction mechanism to ensure that the label does not deviate from left to right during the pulling process.
3. Rugged and durable, adopting a three-bar adjustment mechanism to make full use of the stability of the triangle, the whole machine is solid and durable;
4. High stability, supporting equipment to operate 7×24 hours;

5. Intelligent control, simple adjustment; touch screen operation interface, easy operation;
6. Powerful, with production counting function, power saving function,
7. Optional functions and components:

- Hot coding/printing function;
- Add labeling device;
- Other functions (customized according to customer requirements).

#### Technical parameters:

Applicable label length:	6mm~150mm
Applicable label width (bottom paper width):	20mm~150mm
Applicable product length:	40mm~400mm
Applicable product width:	40mm~300mm
Applicable product height:	0.2~150mm
Applicable label roll outer diameter (mm):	φ280mm
Applicable label roll inner diameter (mm):	φ76mm
Labeling accuracy (mm):	±0.5~1mm
Labeling speed (pcs/min):	30~120pcs/min
Weight (kg):	About100kg
Frequency (HZ):	50HZ
Voltage (V):	220V
Power (W):	500W(Traction step)
Equipment dimensions (mm) (length×width×height):	About1600mm×720mm×1350mm