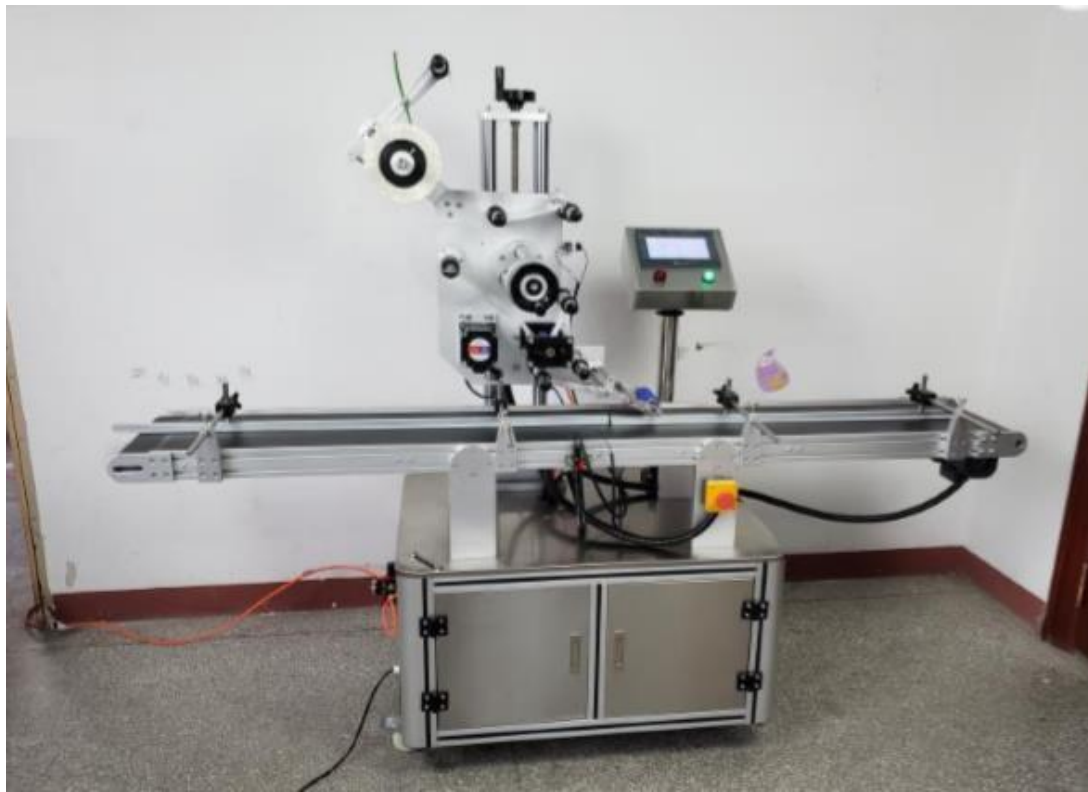


Plane Labeling Machine



I、 Basic using

Applies to the various items attached to the upper surface of labels or adhesive film, such as books, folders, boxes, cartons, etc.,

suitable for replacing scale mechanism cover uneven surface labeling, the product is widely used in large flat labeling, size range large flat object class labeling.

Optional printer or inkjet printer head to the labeling, can be realized on the label printing production date, batch and print barcodes and other information.

Optional inkjet printer to a conveyor belt, can be realized before or after labeling on the product and printing production date,

batch number, bar code and other information.

II、 Application

1、 For label: self-adhesive labels, self-adhesive film, electronic supervision code, bar code, etc.

2、 Applicable products: Requirements in the plane, a large curvature surface or membrane attached label products.



3、 Industry: Widely used in printing, stationery, food, daily chemical, electronics, pharmaceutical, and other industries.

4、 Application: flat labeling books, folders, labeling, packaging and labeling boxes, plates labeling and so on.

III、 Working process

* Core Working principle: The sensor detects the product passes the signal returned to the labeling control systems,

signal processing through the PLC, sent at the appropriate time on the product label attached to the set position,

the product flows through the overlying standard device label securely covered , a label attached to the action is completed.

* Procedure: put the product (which can be accessed line) ->Products delivery (automatically) ->Product correct (automatically) -> Product Testing (automatically) ->Labeling (automatically) ->follow standard (automatically) ->collect the labeling products.

IV、 Technical parameters:

◆ Applicable Length of Label: 6mm~ 250mm

◆ Applicable Label width (backing paper width): 20mm~ 150mm

◆ Applicable Dimensions (length× width× height / thickness): Length: 40mm~400mm, Width: 40mm~ 200mm, Height: 0.2mm~ 150mm

◆ Applicable standard roll diameter (mm):φ350 mm below are available

◆ Applicable standard roll diameter (mm):φ76mm

◆ Labeling accuracy (mm): ± 1mm

◆ The standard speed (m/ min): Stepping: 19m/min, Servo: 25m/min

◆ Labeling speed (pcs/ min): Stepping: 40 ~ 150pcs/min, Servo: 50 ~ 200pcs/min

◆ Conveyor speed (m / min): Stepping: 5 ~19m/min, Servo: 5 ~25m/min

◆ Weight (kg): about 180kg

◆ Frequency (HZ): 50/60HZ

◆ Voltage (V): 110/220V

◆ Power (W):500W (traction stepper), 950W (traction servo)

◆ Device dimensions (mm)(L× W× H): 1600mm× 780mm×1400mm

Automatic positioning round bottle labeling machine



KP-260 automatic vertical round bottle positioning labeling machine, can achieve automatic positioning labeling, single standard, double standard, label distance interval adjustment.

- 1) Control system: Use Delta brand PLC control system, with high stable operation and extremely low failure rate.
- 2) Operation system: Use WEINVIEW (Taiwan) touch screen, making easy operation and excellent looking
- 3) Check system: Use FOTEK (Taiwan) check label sensor, Automatic detection label, stable and convenient
- 4) Send label system: German Avery labeling engine control system, stable with high speed.
- 5) Alarm function: Labeling machine alarm and stop working when failure occurs (such as label spill and broken so on)
- 6) Machine Material: Machine and spare parts all use material S304 stainless steel and anodized senior aluminum alloy, with high corrosion resistance and never rust.



Technical Parameter:

Model	KP-260
Labeling speed	30-50bottle/min
Labeling accuracy	0.8mm
Suitable lable size	10-240(W)/30-500(L) mm
The inner diameter or label roll	76mm
The outer diameter or label roll	360mm
Machine size	2000(L)*900(W)*1800(H) mm