

# Production Line Automatic Flat Labeling Machine For Flat / Side Surface Objects OL-835



OL-835 Production line flat labeling machine well designed for label on flat or side surface of production line objects.

## **Application:**

- 1. Label type: Self-adhesive label, adhesive film, supervision code label, and bar code label, etc.
- 2. Products: The products which require labeling labels or films on flat surface or oval surface.
- 3. Industries: Widely applied to the industries of electronics, hardware, plastics and chemicals, etc.
- 4. Example: Cardboard labeling, acrylic film labeling, plastic part film labeling, and ceramic chip film labeling, etc.

#### **Operation Process:**

Principle of Operation: When sensor detect product passing by, the signal return back to labeling control system, meanwhile the label come out and labeling onto product, then product go through rubber roller to press the label, after that the labeling process is finished.

## **Operation Process:**

- 1) put the product on loading position,
- 2) product auto separate and goes to conveyor,
- 3) label auto labeling onto product,
- 4) Conveyor transport labeled product to unloading tray.

# **Machine Specifications:**

Model No.	OL-812
Label type	Self-adhesive label, adhesive film, supervision code label, and bar code label
Label size	Length 6mm - 150mm
	Width 6mm - 130mm
Product size	Length 40mm - 400mm
	Width 40mm - 200mm
	Thickness 0.2mm - 150mm
Labeling speed	60 – 120 pcs/min
Labeling tolerance	±1.0mm (except product and label tolerance)
Max lable roll diameter	260 mm
Core diameter	76 mm
Electrical source	110V - 220V 50Hz - 60Hz
Machine dimensions (LxWxH)	1600x780x1400 mm
Machine weight	180 kg