



## ***Automatic Vertical Round Plastic Bottle Labeling Machine OL-805***



OL-805 is an automated linear round bottle labeling machine apply for round containers full circle labeling, single labeling or front & back labeling.

### **Application:**

Label type: Self-adhesive label, adhesive film, supervision code label, and bar code label, etc.

Products: Round plastic bottles or glass bottles which diameter in 20mm – 90mm

Industries: Widely applied to the industries of cosmetics, daily chemical, food, beverage, pharmaceutical, etc.

Example: Glass wine bottle labeling, cleanser essence bottle labeling, soft drink bottle labeling, etc.

### **Performance Characteristics:**

- Automatic round container labeling machine for plastic bottles and glass wine bottles
- High speed labeling, reach to 4200 bottles per hour
- Labeling speed synchronized with conveyor speed to ensure precisely labeling
- With “no part no labeling” sensor and auto detect label function to prevent missing labeling and waste labels
- Equipped with Panasonic PLC and touch screen, Keyence fiber optic sensor, and Germany Leuze lable sensor combine the control system, support machine 7x24 hours running
- Label feeding station is adjustable, specially fit for conical bottles, and fast set up for different sizes containers

- Labeling system with fault alarm, output counting and parameters saving for friendly operation
- Positioning detection device for bottle designated position labeling (optional)

### Technical Parameters:

Model	OL-805
Label type	Self-adhesive label, supervision code label, and bar code label
Label size	Length 20mm - 290mm
	Width 20mm - 160mm
Bottle size	Diameter $\varnothing$ 25mm - $\varnothing$ 120mm
	Height 25mm - 300mm
Labeling speed	40 – 70 bottle per minute
Labeling tolerance	$\pm$ 1.0mm (except product and label tolerance)
Max lable roll diameter	280 mm
Core diameter	76 mm
Electrical source	110V - 220V 50Hz - 60Hz
Air requirement	4bar - 6bar
Machine dimensions (LxWxH)	1950x1200x1530 mm
Machine weight	185 kg