

## OPP Hot Melt Glue Labeling Machine for Bottles



Hot melt glue labeling machine is suitable for OPP labels.

### Technical features of OPP labeling machine

1. Heavy-duty construction utilizes oversized drive components combined with an aluminum and stainless steel base frame for years of dependable service.
2. Various product infeed systems are available that provide precise product spacing and orientation. It can be used stand alone or integrated in-line and matching filling
3. Advanced high torque micro-stepping driven applicators include ratio-offset and speed-following capability for accurate and reliable application of a wide variety of label materials.

### Parameters:

Product Name	Linear Type Hot-melt Glue Labeling Machine
Motor Power	2.2 KW
Motor Brand	OMITER
Controller	Schneider
Servo Motor	Schneider 1.5KW
PLC	Schneider
Sensor	SICK Schneider
Encoder	SICK
Low-voltage Apparatus	Schneider
Voltage	φ3, 380 VAC, 50HZ
Machine Power	8 KW
Labeling Type	wrap around labeling

Bottle Specifications	round bottle: $\phi$ 40~105mm, height 80~350mm
Label Specifications	L 125~325mm, H 20~150mm, pack in rolls
Gluing Method	Leading and trailing-edge gluing with 10 mm hotmelt
Output Capacity	12,000 bottles/hour (500ml bottle)
Compress Air Pressure	min: 5.0bar, max: 8.0bar
Compress Air Consumption	0.2 m <sup>3</sup> /min
Machine Weight	2500 Kg
Machine Dimension	L2000mm×W1500mm×H1801mm