

## Rotary Round Container Labeling Machine with Three Labeling Feed Stations OL-24243R



## **Machine Main Features:**

- Auto rotary adhesive sticker round bottle labeling machine.
- Well designed for round shape containers full circle, front & back and fixed position labeling.
- Self-adhesive labeling widely used to cosmetics, daily chemical, mineral water, food, beverage, pharmaceutical, and other industries.
- Equipped with Japan SANYO servo motor and Siemens PLC & programmable touch screen.
- Combination of advanced glue system and vacuum drum, ensure high precision labeling.
- Synchronous belt wheel drive system together with bottle infeed and outfeed through by screw and star wheel ensure high speed and stable labeling.
- Adopts cam mechanical rotary positioning, using the advantage of the bottle itself to find registration lug, greatly improve stability and accuracy of labeling.
- Three label stations or more can be added according to requirements, suitable for conical flask or conical bottle labeling.
- Label feed speed reach to 150 meters/min, labeling speed up to 24000 bottle per hour.
- Available to connect with filling machine production line, highly increased productivity and saving cost.

## **Technical Parameters:**

Model	OL-24243R
Label type	Pressure-sensitive adhesive label
Labeling product	Round containers or conical bottles
Label size	Length 20mm - 500mm
	Width 10mm - 200mm
Container size	Dia 40mm- dia 70mm x H50mm-300mm
Single label station and labeling speed	12 stations - 9000BPH (OL-12091R)
	16 stations - 15000BPH (OL-16151R)
	20 stations - 18000BPH (OL-20241R)
	24 stations - 24000BPH (OL-24361R)
Double label stations and labeling speed	16 stations - 15000BPH (OL-16151R)
	20 stations - 18000BPH (OL-20241R)
	24 stations - 24000BPH (OL-24361R)
Three label stations and labeling speed	16 stations - 15000BPH (OL-16151R)
	20 stations - 18000BPH (OL-20241R)
	24 stations - 24000BPH (OL-24361R)
Max label feeding speed	up to 150 meter/min
Labeling tolerance	±1mm
Max lable diameter	350 mm
Paper core diameter	76 mm
Power supply	380V-480V 3Phase 50Hz-60Hz 8000W
Machine dimensions	3000mm x 2500mm x 2000mm
Machine weight	2500 kg