

Fully Automatic Rotary OPP Hot Melt Oval Bottle Labeling Machine OL-0604O



Machine Performance Characteristics:

- Rotary type hot melts oval bottles labeler
- Well designed for oval shape containers OPP film, BOPP pearlized film labeling
- Hot melt glue labeling widely applied to the containers of mineral water industry, food industry and beverage industry etc
- Equipped with Japan SANYO servo motor and Siemens PLC & programmable touch screen
- Combination of advanced glue system and vacuum drum, ensure high precision labeling.
- Less glue consumption, only two narrow strips of hot melt are required at the both ends of a label sheet
- Synchronous belt wheel drive system, bottle infeed and outfeed through by screw and star wheel make sure high speed labeling
- Adopts cam mechanical rotary positioning, using the advantage of the bottle itself to find registration lug, greatly improve stability and accuracy of labeling
- 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 No.	OL-0604O
Label materials	OPP, BOPP, Paper
Labeling product	Oval shape containers made of plastic, metal and glass
Label size	Length 300mm - 420mm
	Width 40mm - 145mm
Container size	6 stations, L40mm-150mm x W40mm-100mm x H50mm-300mm
Max labeling speed	6 stations - 4000BPH (OL-0604O)
Max label feeding speed	up to 60 meter/min
Labeling tolerance	±1mm
Max lable diameter	600 mm
Paper core diameter	152 mm
Labeling glue type	hot melt glue, glue at the both ends of a label sheet
Glue labeling temperature	120-160°C
Power supply	380V-480V 3Phase 50Hz-60Hz 8000W
Machine dimensions	1380mm x 2000mm x 1900mm
Machine weight	2000 kg