



Rotary Automatic Labeling Machine OL-0604R



Machine Advantages

- Automated rotary type OPP hot melt glue large size containers labeling machine.
- Well designed for large containers OPP film, BOPP pearlized film labeling.
- OPP hot melt labeler widely used to various industries, such as mineral water, cosmetics, daily chemical, food, beverage, etc.
- Siemens PLC controlled with programmable touch screen.
- Adopts German high-speed servo motor and controller for label feeding system to make sure accurate and stable label feeding and cutting.
- With world famous brand main motors and standard production requirements greatly improved machine running stability and increased productivity.
- Use German photoelectric color sensor raises precision of label feeding.
- Perfect running protection system, the machine will alarm and stop in the situation of lack of label, missing label, missing bottle, bottle jam, temperature inspection and low compressed air.
- Synchronous belt wheel drive system, bottle infeed and outfeed through by screw and star wheel make sure high speed labeling.
- Labeling output reach to 4000 bottles per hour.
- Available connecting with water treating line and auto filling line.

Machine Specifications:

Model	OL-0604R
Label size	Length 130mm - 500mm, Width 20mm - 145mm
Container size	1L, 2L, 3L, 4L and 5L large size containers
Speed adjustment method	stepless speed adjustment
Max label feeding speed	up to 100 meters/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
Labeling products type	Plastic, metal, glass type round containers and bottles
Label type	OPP label, paper-plastic composite label, paper label,
Label sations	4 stations
Max labeling speed	4000 bottles per hour
Power supply	380V-480V 3Phase 50Hz-60Hz 8000W
Machine dimensions	3000mm x 2500mm x1900mm
Machine weight	3000 kg