

Round Bottle Labeling Machine JSL-1520R



Joysun JS-1520R model round bottle labeling machine is suitable for any round or cylindrical bottle or containers of wine, medicine, beverage, chemical, agrochemical, etc. It has simple structure and operation, high fitting precision, reliable performance, low power consumption, and very little mechanical noise. The whole machine adopts the mature PLC control system to ensure high-speed and stable operation; the touch screen is easy to read, beautiful in appearance, and it saves more than ten tag parameter sets, which can be quickly set.

Suitable for round bottle labeling in pharmaceutical, food, daily chemical and other industries. Half circle or even more than half-circle can be realized on this sticker labeler.

Automatic unscrambler machine can be directly connected to the front-end production line, automatically feeding bottles into the labeling machine, increasing efficiency.

Ribbon coding devices can be installed to print the production date and batch number at the same time labeling happens; online, reducing the bottle packaging process and improving production capacity.

<u>Applicable stickers</u>: self-adhesive sticker, self-adhesive wrapping film, electronic supervision codes, barcodes, etc.

<u>Applicable products:</u> Products that require labels or films on the circumferential surface. <u>Application industry:</u> widely used in food, medicine, cosmetics, daily chemical, electronics, hardware, plastic, and others.

Application examples: PET round bottle labeling, plastic bottle labeling, food canning, etc.

Characteristics:

- 1. This equipment is used for labeling round bottles or cylindrical objects.
- 2. The bottle separating mechanism uses a synchronous sponge wheel to adjust the speed steplessly, and the bottle separating distance can be set arbitrarily.

- 3. The front section adopts a turntable track feeding mechanism. Stable feeding, large buffer space, and fast speed
- 4. Multi-point emergency stop button. An emergency stop button can be installed at the appropriate position on the production line to make the connection operation safe and production smooth.
- 5. The label peeling distance can be adjusted arbitrarily, and it is suitable for labels of different lengths, which is easy to use.

Parameter:

Model	JSL-1520R
Voltage	AC220V/50/60HZ/Single phase
Power	0.75KW
Label type	Sticker, transparent or opaque
Labeling speed	0-200 bottle per minute, upon label length
Position Accuracy	±0.5mm (not including bottle and label own accuracy)
Conveyor direction	from Left to Right; or Right to Left; can be connected to the packing line
Suitable container	OD: 10-100mm, Height: 20-260mm
Suitable Label	Height: 25-150mm, length 20-90mm
Max. label roll	OD: 360mm, ID 76mm
Machine dimension	1600 (L) 1200 (W) 1500 (H) mm
Net Weight	300kg
Optional	For special labeling and special size or container, customization is available