

## *Automatic Sleeve Shrink Labeling Machine GF-SL150*



The machine adopts advanced international technology to insert and sealing the shrink label on round or square bottles.

The sleeve label machine adopts high quality stainless steel and aluminum alloys abundantly to rationalize the structure and handle easily.

The touch screens used on controlling circuits are easy to learn and handle. As the new design conception and excellent circuit design, the adjustments on a lot of equipment are decreased, and the production speed and precision of the label cutting is improved extremely.

### **Feature:**

1. Synchronous transmission device, any transmission belt can be changed soon in 3-5 minutes. Traditional multilayer even arm type, which takes more than 6 hours to change the belt. New design easy maintenance, saving time.
2. New design cutter using servo drive, keep high speed, runs steadily.
3. The Knife dish original place sensor is placed in the knife dish, when disassembling the knife dish, no need to proofread the synchronous situation, the machine can automatically located the original place using original place sensor. Safe and convenient. Reaching advanced level in the same products.

**Technical data:**

<b>Model</b>	<b>GF-SL150</b>
Capacity	≥10000BPH (labels height≤100 mm)
Percent of pass	≥99.9%
production effection	≥96% (24hours)
Bottle diameter	Æ60mm ~Æ 120mm, special bottle, we design seperately
Bottle height	30 mm -320 mm, special bottle, we design seperately
Suitable labels	PVC、PET、OPS
Labels length	30mm ~250mm
Labels thickness	0.027mm ~0.13mm
Label transparent space	≥5mm
Label core diameter	≥4" (101.6mm)
Label outer diameter	≤500mm
Voltage	AC380V, 50/60HZ, 3phase
Power	3KW
Air consumption	1-8Kg/cm <sup>2</sup>
Steam gas consumption	<25Kg/houre
Machine size	sleeve labeling main machine : 2100x850x2000mm
Machine weight	900 kg