

## **GPL-5545DI+GPS-5030LW Fully Automatic L type Vertical Upper and Lower Sealing and Shrinking Machine**



The auto side sealing shrink packaging machine is a vertical up and down sealing and cutting shrink packaging machine designed for the refined production of cosmetic films. Mainly for high and thin products, it can automatically complete the steps of feeding, film wrapping, sealing and cutting, shrinking, etc., to ensure that the sealing line is in the middle position, auto film blowing, and the sealing line is thin, suitable for POF film and adhesive film. The heat shrinkable packaging effect is beautiful, smooth and wrinkle-free, no need for personnel to operate, the packaging speed is 5-40 pcs/min, and the work efficiency is high. This sealing and shrinking packaging machine is also suitable for printing, color box, medicine, daily chemical, auto parts, food and other industries.

### **FEATURES**

- Vertical Drive Function: The sealing and cutting knife holder is controlled by vertical drive, which can overcome the problems of wrinkles and the sealing line not in the middle of the product caused by the traditional L-shaped sealing machine;
- Self-adjusting Height: The height of the seal can be adjusted. When the size of the package is changed, the package size can be adjusted by rotating the handwheel. The adjustment is very simple, and there is no need to change the mold and bag maker;
- Controllable Film Length: The feeding length control is combined with the electric sensor and the timer to effectively control the length of the film and save consumables;
- Highly Automation: Automatically complete the steps of feeding, film wrapping, sealing and cutting, shrinking, etc., with high automatic program control;
- Safe and convenient: The machine panel is simple and easy to operate, and the whole machine is equipped with safety anti-cutting protection and alarm functions, which greatly protects the safety of the operator;

- **Packaging Effect:** The sealing line is thin and firm, and the heat shrinkable packaging effect is beautiful, smooth, and wrinkle-free, ensuring that the product is not damaged during storage and transportation.

## SPECIFICATIONS

MODEL	GPL-5545DI	GPS-5030LW
<b>Film</b>	POF	POF
<b>Packing Speed</b>	15-40pcs/min	20-60pcs/min
<b>Packing Size</b>	W+H<380mm, L+H<450mm H<180mm, L≥100mm	L≤500mm, W+H≤450mm, W≤350mm, H≤230mm
<b>Cutter Size / Tunnel Size</b>	Cross cutter: 450mm Vertical cutter: 555mm	L1500×W500×H300mm
<b>Max Temperature</b>	240°C	200°C
<b>Electrical</b>	220V 50-60HZ 1 Phase	220V/380V 50-60Hz 3 Phase
<b>Power</b>	3KW	15.5KW
<b>Max Current</b>	10A	25A
<b>Air Compressing</b>	0.6-0.85MPa	/
<b>Table Height</b>	850-900mm	850-900mm
<b>Machine Dimension</b>	L1785*W1420*H1340mm	L1850×W1095× H1325mm
<b>Machine Weight</b>	600kg	600kg