

## GPL-5545CI+GPS-5030LW Automatic Edge Sealing and Shrinking Packaging Machine



The auto side-sealing shrink packaging machine is a medium-speed automatic sealing, cutting and packaging machine designed for mass production. The whole machine is equipped with a PLC program system. Feeding length, automatic film sealing, cutting and shrinking of the product, detection switch control the motor to automatically rewind the waste film. In order to realize the features of unmanned automatic shrinking, the machine has high working efficiency and is suitable for packaging products of various sizes. It is widely used in cosmetics, aluminum, pipes, printing, photo frames, electronics, daily chemicals, and other mass-production industries.

### FEATURES

- Siemens PLC program control: Manufactured by strict production process, the internal circuit adopts anti-jamming technology and Siemens PLC control program, which has accurate position and temperature control, stable operation and durability.
- Constant temperature sealing cutter: The cutter is not a mucous membrane, does not break, and the sealing line is thin and firm.
- Visual window shrinking machine: With visual window shrinking, the shrinking effect is clear at a glance, which is convenient for users to watch.
- High-temperature resistant silicone tube: The furnace cavity is equipped with a number of high-temperature resistant silicone tubes, which are heated at a constant temperature and have a long service life.
- Waste film device: Equipped with an automatic waste coiling device, controlled by a separate motor, the waste is easy to disassemble.
- Convenient adjustment: When the size of the package is changed, manually adjust the adjustment handle without changing the mold and bag maker.

## SPECIFICATIONS

MODEL	GPL-5545CI	GPS-5030LW
<b>Film</b>	POF	POF
<b>Packing Speed</b>	3~35pcs/min	20-60pcs/min
<b>Packing Size</b>	W+H≤400mm,H≤170mm,L≥100mm	L≤500mm,W+H≤450mm,w≤350mm,
		H≤230mm
<b>Cutter size / Tunnel size</b>	490mm	L1500×W500×H300mm
<b>Max Temperature</b>	280°C	200°C
<b>Electrical</b>	220V/380V 50-60Hz 3 Phase	220V/380V 50-60Hz 3 Phase
<b>Power</b>	2KW	15.5KW
<b>Max Current</b>	6.5A	25A
<b>Air Compressing</b>	0.6--0.85MPa	/
<b>Table Height</b>	850-900mm	850-900mm
<b>Machine dimension</b>	L1720*W1465*H1320mm	L1850×W1095×H1325mm
<b>Machine Weight</b>	530 kg	500 kg