

## **SCT-5545TBC** Automatic Side Sealing and Shrinking Machine



## Technical characteristics

SCT-5545TBC is an automatic, automatic and unmanned economic side packaging machine developed by our company. It is widely used in mass production and packaging of the flow operation, automatic feeding, transportation, bag entry, sealing and contraction. High efficiency and suitable for different height and width of the products.

- 1. the sealing section of the transverse blade is driven by the vertical type, the longitudinal knife adopts the international advanced thermostat side sealing knife, the sealing line is straight and firm, and the sealing line can be ensured in the middle position of the product to achieve the perfect sealing effect.
- 2. The constant temperature heating and sealing system can be used to seal and shrink the shrinkable films of various industrial standards such as POF. Products with different package sizes can be completed only by hand wheel adjustment, increasing reliability and making it easier to operate.
- 3, longitudinal sealing knife continuous cutting action, product length is not limited.
- 4, the machine adopts the most advanced PLC programmable controller, with safety protection and alarm device, and the sealing and cutting system can make the sealing action continuously and smoothly, without replacement, the maintenance operation is very simple.
- 5. Feeding length control is combined with electric eye detection and timer to control the length of the film accurately, so that the shrinkage effect can be controlled more easily.
- 6. Add two sets of electric eye in horizontal and vertical electric eye to facilitate switching selection. For thin or small package, seal packaging can be done easily.
- 7. Automatic coiling waste is controlled by a single motor. It will not be too loose or too tight.
- 8, according to customer needs, add automatic blowing function
- 9. According to the needs, the front power feeding line and the rear end powerless storage platform can be selected.

## technical parameter:

Product model	SCT-5545TBC	SCT-5030lx
Outer size	L1700×W970×H1500mm	L1620×H770×W1500
Maximum Seal Size	L450mm	
Maximum packing size	Length is not limited	L Unlimited×H500×W300mm
Maximum packing size	W+H≤430mm	
Packaging speed	20-35 件/分钟	2500-3500 件/小时
Net weight	290kg	300kg
power	1.8 kw	12KW
Power Supply	1φ220V/380V 50/60Hz	3φ220V/380V 50/60Hz
air source	5.5 kg/cm <sup>2</sup>	