# 双诚智能

## SCT-5545TBA Automatic L-bar sealing and shrinking machine

### Technical characteristics:

SCT-5545TBA is a fully automatic unmanned operation of L type sealing machine, widely used in mass production of packaging flow operation, high efficiency, automatic membrane punching device and manual regulation of the guide film system and manual regulation of feed transport platform, suitable for different width and height of the product, SCT-5545TBB model also has close connection work Yes, specially designed for packing small products.

1. knife is made of DuPont TOF dragon coated with high temperature resistant aluminum alloy knives. The seal will not crack, and will not be coked or smoked or contaminated.

2. is equipped with import detection photoelectric, horizontal and vertical testing of each group, easy to switch selection, for thin and small packaging, can easily complete the sealing packing operation.

3. automatic feeding, the length can also be adjusted automatically through the combination of electric eye and timer. Equipped with induction motor, automatically reel waste.

4. when the size of the package changes, the adjustment is very simple, without changing the mold and bag maker.

5. products of different sizes can also be packaged in combination to achieve promotional results.

6. the temperature controller adopts the original OMRON digital display temperature controller, with built-in PID function. The sealing temperature is very sensitive and precise, and it can be set at will. There is no need to worry about the imprecision of the product. The sealing knife itself also has an automatic protection function to effectively prevent the wrong package.

7. the sealing and cutting part of the machine is equipped with plexiglass protective cover, and has the function of automatic alarm, which greatly improves the safety of the operator.

8. the whole machine is connected with the unmanned operation of the production line.

Product model	SCT-5545TBA/TBB	SCT-4525
Outer size	L1700×W960×H1400mm	L1320×W720×H1450 mm
Maximum Seal Size	L 550×W450mm	
Maximum packing size	L+H≤500mm	L Unlimited×W400×H250mm c
Maximum packing size	W+H≤430mm	
Packaging speed	15-25Piece / minute	2000-2500Piece / hour

### technical parameter:

Net weight	225kg	180kg
power	1.3 kw	9kw
Power Supply	1φ110V/220V 50/60Hz	3φ380V 50/60Hz
air source	5.5 kg/cm <sup>2</sup>	