



## ***Link-5590TBC/Link-6040 Automatic L Bar Sealing Shrink Wrapper Machine***



Link – 5590TBC is a type of non-standard automatic edge sealing shrink machine, products widely used in large mass production packaging line production, heat shrinkable film automatically send film punching, can automatically feed, transmission, covering film, sealing and cutting, heat shrinkable packaging one-time completed, the packing speed can reach 20-35 pieces/minute, high working efficiency, and can be adjusted according to the product specification only Membrane system and feeding platform, suitable for different heights and widths of product packaging, automatic edge sealing shrink machine fast, convenient, can replace 5-7 workers, improve production efficiency up to 80%, is a good choice for enterprises to save costs, improve production efficiency, achieve packaging standardization.

### **Shrink machine equipment features:**

- Manufactured with international advanced technology and imported parts and electrical components, the whole body is thickened;
  - Special steel sealing knife adopts Teflon coating to resist adhesion and high temperature, sealing will not crack, coking, smoke, zero pollution;
  - Using constant temperature heating sealing and cutting system can be used to seal and cut POF and other industrial standard shrinkage film;
  - Advanced PLC programmable controller with stable protection and alarm device;
  - The sealing and cutting part is equipped with plexiglass protective cover, with automatic alarm function, greatly improving the safety of the operator;
  - Feeding length control Through the combination of electric eye detection and timer, accurately control the length of the film, so that the contraction effect is easier to control;
- Equipped with detection photoelectric, horizontal and vertical electric eyes two groups of electric eyes, easy to switch and select, for thin and small packaging, easy to complete sealing;

- Automatic coiling of waste materials, controlled by a separate motor, will not be too loose or too tight to crack, and waste materials are easy to disassemble;
- It is suitable for multi-item packing and pallet packing, and can also be used with automatic packing line;
- After sealing, cutting and heat shrinkage, the products are more beautiful, with moisture-proof, anti-corrosion, anti-impact and other functions;
- Tens of thousands of parts aging tests, to ensure that every detail is more stable, the failure rate is lower, can continue packaging production;

### Scope of application:

Relying on the advantages above, this heat shrink film packaging machine is widely used in printing, color boxes, greeting cards, photo albums, photo frames, medicine, electronics, daily chemicals, cosmetics, auto parts, hardware, food and other mass production industries.

### Technical Parameters:

Model	Link-5590TBC	Link-6040
Installation dimensions	L2200 * W1950 * H1700mm	L2400 * W1000 * H1700mm
Maximum sealing size	L900mm	
Maximum packing size	L ∞ * W780 * H250 W+H≤850mm	
Furnace chamber size		L1500 * W600 * H300mm
Packing speed	15-25 pieces/minute	2500-3500 PCS/Hour
The net weight	650kg	650kg
Power	4.5kw	22kw
The power supply	3φ380V 50/60Hz	3φ380V 50/60Hz
Using air source	5.5 kg/cm <sup>2</sup>	