

Link-5545TBA/Link-4525 Automatic Heat Shrink Packaging Machine



Link – 5545TBA associates is a type I heat shrinkable packaging machine, widely used in 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 15-25 pieces per minute, high working efficiency, and can be adjusted according to the product specification only guide membrane systems and feed Transport platform, suitable for different height and width of product packaging, sealing and cutting heat shrink packaging machine model also has the function of close connection, specially designed for packaging small products. Packaging machine is quick, convenient, can replace 5-7 manual, improve up to 80% of the production efficiency, is a good choice for enterprises to save costs, improve production efficiency, achieve packaging standardization.

Shrink machine equipment features:

 \cdot 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;

 \cdot 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;

 \cdot 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-5545TBA	Link-4525
Installation dimensions	L1750 * W980 * H1580mm	L1320 * W720 * H1500mm
Maximum sealing size	L550 * W450 mm	
Maximum packing size	L+H≤500mm * W+H≤400mm H≤120mm	
Furnace chamber size		L1000 * W450 * H250mm
Packing speed	15-25 pieces/minute	2000-2500 PCS/Hour
The net weight	225kg	180kg
Power	2.5 kw	11kw
The power supply	1φ220V 50/60Hz	3φ380V 50/60Hz
Using air source	5.5 kg/cm ²	