



FL-5545TBC+SM-5030 Economy Side Sealer and Shrinking Tunnel



Food packaging: The economy auto side sealing and shrinking packing machine can be used to package food items such as fruits, vegetables, baked goods, and frozen products, ensuring that they are securely sealed and protected during transportation and storage.

Beverage industry: This machine can be utilized for packaging bottles, cans, and other beverage containers, providing a tight and professional shrink-wrapped finish that enhances the appearance of the products.

Cosmetics and personal care products: The machine can package various cosmetic and personal care items such as shampoo bottles, skincare products, and beauty accessories, ensuring they are securely wrapped and presentable for retail display.

Shrink Tunnel Technical Features

Stainless heating tubes and strong blowing motor ensure high heating efficiency, large air volume and uniform air circulation.

Solid metal rods wrapped by heat-resistance silicone tubes make the Conveyor rollers strong and resilient.

Scope of application

Suitable for the packing demands of the mass production in industries such like electronics, hardware, plastics, software, food, printing, pharmaceutical, floors and other construction materials.

Applicable films: PVC/POF

Automatic Sealing and Shrinking Series Optional

Kissing Device HMI Safety Door Switch Transparent Material Detection Easy-to-tear Mouth

Printed Film Detection S/S Machine Frame /Customized Painting Specific Electric/Pneumatic Brands

Economy Side Sealer Technical Features

Side sealing structure, continuous sealing motion by side sealing system without limit for product length. Suitable for continuous packing and long products.

One-piece heat-resistant alloy blade cylinder-driven and coated with Dupont Tefloncoated, anti-adhesive and easy to clean.

Packing size adjustable, no need to change module or bagging former and the sealing openness adjustable by motor.

Technical Parameters

Model	FL-5545TBC	SM-5030
Machine Dimensions (mm)	1684 X 964 X 1600	1662 X 806 X 1564
Tunnel Chamber Size L(mm)	/	1300 X 500 X 300
Max Packing Size (mm) L	Length Unlimited	1000 X 400 X 250
Max Packing Size (mm) W+H(mm) H<180	≤400	/
Max Sealing Size LxH (mm)	520/150	/
Capacity (pcs/m)	20~40	0~15 m/min
N.W. (kg)	290	360
Power (kw)	01.abr	12
Power supply	3PH 220/380V 50/60Hz	3PH 220/380V 50/60Hz
Air pressure (kg/cm ²)	6~8	/
Applicable Film	POF/PE	POF