

Automatic Linear Sleeve Wrapper and Shrink System

This automatic linear sleeve wrapper and shrink system integrates feeding, wrapping, and shrinking processes for efficient packaging. It features adjustable conveyor speeds, precise film tension control, and a temperature-controlled shrink tunnel for consistent sealing.



ADDITIONAL IMAGES



Overview

High-Efficiency Sleeve Wrapping & Shrinking

This automatic linear sleeve wrapper and shrink system provides a comprehensive solution for efficient packaging of trayed products, cartons, and individual items. Designed for high speed and versatility, the system features a three-blade design for strong, tight seams and an adjustable sealing jaw to ensure precise welding alignment. With integrated heating technology and robust construction, it offers consistent performance for various industrial packaging needs.

Performance Metrics

Key Performance Indicators

22 pcs/m

Max Capacity (ST-6030Z)

15 pcs/m

Max Capacity (ST-6030AE)

30 pcs/m

Max Capacity (SM-6040)

Technical Specifications

Model Comparison

Feature	ST-6030Z	ST-6030AE	SM-6040
Machine Dimensions (mm)	1921×1240×1944	1382×2730×2039	2804×980×1687
Max Packing Size (mm)	L Unlimited×500×300	400×300×300	1300×400×300
Net Weight (kg)	500	600	600
Power (kW)	2	1.2	24

Common Technical Parameters

- Power Source: 3PH 220V/380V 50/60Hz
- Working Table Height: 850±50mm
- Applicable Film: PE
- Air Source: 6-8 kg/cm² (ST-6030Z/AE)

Key Features

Optional Configurations

HMI Interface • Panel Safety Door Switch • Stainless Steel Frame • Customized Painting • Specific Electric/Pneumatic Brands

System Highlights

Auto Linear Feeding, Three-Blade Design, Adjustable Sealing Jaw, Stainless Steel Heating Tubes, Uniform Air Circulation, Heat-Resistant Silicone Conveyor Rollers