

Automatic Sealing and Shrinking Packaging Machine

This machine is designed for full-closure auto sealing and shrinking of long, wide, and heavy products using PE/POF film. It features automatic dual-side sealing and an HMI panel for parameter adjustments.



Overview

High-Performance Sealing and Shrinking Solutions

These automatic sealing and shrinking machines are engineered for the efficient, full-closure packaging of long, wide, and heavy items using PE or POF films. Featuring advanced HMI control interfaces and versatile sealing designs, they ensure tight, secure seams for a variety of industrial products. The systems are built for reliability, incorporating high-efficiency heating elements and robust conveyor mechanisms to handle demanding production environments.

Technical Specifications

Key Performance Metrics

30 pcs/m

Max Capacity

400 °C

Max Temperature

1100 kg

Max Machine Weight

Model Specifications

| Feature | ST-10030AF | SM-8040 |
|------------------|------------|---------|
| Capacity (pcs/m) | 6-12 | 25-30 |
| Power (kW) | 3 | 37 |
| Net Weight (kg) | 1100 | 700 |
| Temp Range (°C) | 0-300 | 0-400 |

Applicable Films

POF, PE

Power Supply

3PH 220V/380V 50/60Hz

Features

Core Features

- Fully automatic dual-side sealing design
- HMI control panel with parameter recording
- Adjustable sealing jaw for centered welding lines
- Stainless steel heating tubes with uniform air circulation
- Heat-resistant silicone conveyor rollers

Application

Suitable Applications

Floor Boards • Door Boards • Ceramics • Furniture • Home Appliances