

Automatic Box Shrink Wrapping Machine

This automatic shrink wrap machine efficiently packages boxes with a tight, protective wrap. Precise controls allow adjustment of wrapping tension and temperature to accommodate various box sizes and film types.



Overview

Automatic L-Type Shrink Wrapping System

This fully automatic L-type box shrink wrapping machine is designed to integrate seamlessly into high-efficiency packaging lines. It automates the entire process—including feeding, wrapping, sealing, cutting, and shrinking—to ensure consistent, professional results for a wide variety of goods. With advanced safety features like anti-cut protection and precise temperature control, this solution offers both reliability and ease of operation for diverse industrial applications.

Key Features

Sealing & Cutting Capabilities

- Non-sticky sealing knife resistant to high temperatures
- Anti-cut safety protection for operators
- Temperature control accuracy within ± 1 degree
- Durable electrical components for long-term stability

Shrink Tunnel Performance

- Built-in hot air circulation system
- Transparent glass windows for process visualization
- High-temperature resistant silicone sleeve rollers
- Automatic power-off function at 70°C
- Adjustable blower speed via frequency converter

Technical Specifications

Performance Metrics

24 m/min

Max Capacity (L-Sealer)

16 m/min

Max Capacity (Tunnel)

250 °C

Max Sealing Temp

Machine Comparison

Specification	L-Sealer (FL5545G)	Tunnel (BS4525L)
Power (KW)	1.3	9
Voltage	220V 50/60HZ	380V 50/60HZ
Machine Weight (kg)	320	220

Compliance & Materials

Certifications & Standards

CE Certified • European Safety Standard Compliant

Compatible Packaging Materials

POF, PVC