

Automatic Shrink Wrap Packaging Machine

This shrink wrap machine is designed for bundle packing of beverages and other products with or without bottom support. It features a film letoff mechanism, constant tension film conveyor, and servo motor control for accurate and reliable operation.



Overview

High-Speed Automated Packaging Solution

The Automatic Shrink Wrap Packaging Machine provides a reliable and high-speed solution for industrial bottle packaging. Designed to handle various grouping configurations, it integrates conveying, wrapping, and shrinking into one seamless process. This machine is engineered for efficiency in demanding environments, ensuring consistent packaging quality for food, beverage, or industrial applications.

Performance

Performance Metrics

80 pcs/min

Max Speed

70 KW

Total Power

4800 kg

Machine Weight

Working Noise Level

65 dB

Technical Specifications

Shrink Chamber Dimensions (LxWxH)	2500 x 650 x 450 mm
Electrical Requirements	380V/50-60Hz (Three-phase-five-line)
Working Pressure	0.8 Mpa

Packaging Capabilities

Supported Packing Formats

- 2x3
- 3x4
- 3x5
- 4x5
- 4x6

Film Requirements

Parameter	Specification
Material	PE
Max Width	650 mm
Thickness	0.06 - 0.12 mm
Max Roll Diameter	450 mm

Conveyor Details

Conveyor System

Max Width: 610mm, Height Adjustable: 150mm