

Automatic Disc Shrink Wrapping Machine

This machine automatically feeds, wraps, seals, and shrinks packaging around discs. It utilizes a precision temperature control system to ensure optimal shrink wrapping.



Overview

High-Efficiency Shrink Wrapping Solution

This automatic shrink packaging machine is designed for high-volume production environments, offering a streamlined process for sealing and shrinking disc-shaped products. It features an L-type full-closed sealing system that ensures consistent, high-quality results without smoke or odor. Built with durable carbon steel, this machine provides adjustable conveyor speeds and precise temperature controls to accommodate various packaging requirements.

Performance Metrics

Maximum Packing Speed

32 bags/min

Bags per Minute

Rated Power	5.5 kW
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Technical Specifications

Sealing and Cutting Form	L-type full-closed
Sealing Size	380 x 280 mm
Max Package Height	80 mm
Operating Air Pressure	0.5 MPa

Conveyor System

Conveyor Speed	40 m/min
Conveyor Type	Chain conveyor, Silicone tube roller sets

Dimensions & Build

Main Construction Material	Carbon Steel
Overall Dimensions	2450 x 580 x 1400 mm
Furnace Size	1050mm (L) x 320mm (W) x 200mm (H)

Electrical Requirements

Power Supply	380V / 50-60Hz / 3phase
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