

Board Shrink Wrapping Machine

This board shrink wrapping machine is designed for efficiently wrapping boards with heat-shrinkable film. It features a conveyor system for automated board feeding and removal, a wrapping section with adjustable film tension, and a heat tunnel for shrinking the film tightly around the board.



Overview

Professional Board Shrink Packaging Solution

This high-capacity shrink wrapping machine is specifically engineered for large, flat items such as door panels and glass sheets. Equipped with a high-power motor and an advanced internal circulation fan system, it ensures uniform heat distribution for consistent shrink results. The inclusion of non-powered conveyor platforms at both ends facilitates seamless loading and unloading, making it an efficient solution for industrial packaging lines.

Technical Specifications

Operating Voltage	380 V
Power Rating	27 KW
Maximum Load Capacity	100 kg
Conveyor Speed	0 - 10 m/min
Total Machine Weight	500 kg

Dimensions

Furnace Size

1900 mm
Length

1200 mm
Width

200 mm
Height

Overall Machine Dimensions

3100 mm
Length

1400 mm
Width

1200 mm
Height

Features

Operational Highlights

- High-power internal circulation fan for uniform heating
- Non-powered conveyor platform for easy loading/unloading
- Compatible with all standard shrink film types
- Robust motor for heavy-duty industrial use

Suitable Materials

Door Panels, Glass Sheets, Sheet Materials, General Flat Items