

Automatic Rotary Arm Pallet Stretch Wrapper

This fully-automatic rotary arm stretch wrapper is designed for wrapping loaded pallets with stretch film. It provides an automated packaging solution for high-volume pallet wrapping applications, ensuring consistent and secure wrapping.



ADDITIONAL IMAGES



Overview

Automated Pallet Wrapping Solution

This fully automatic rotary arm stretch wrapper is designed to streamline end-of-line packaging processes without the need for human intervention. It handles the entire wrapping cycle—including pallet feeding, film loading, wrapping, cutting, and discharging—ensuring consistent load stability. Equipped with a PLC-based touch screen controller, it offers reliable operation and automated fault alerts, making it an essential component for high-efficiency production lines in chemical, food, and beverage industries.

Performance Metrics

Wrapping Capacity

30 pallets/hr
Max Pallets per Hour

15 circles/min
Arm Rotation Speed

Wrapping Dimensions

Parameter	Value
Applicable Pallet Size	500-1300mm x 500-1300mm
Max Wrapping Height	2000mm

Technical Specifications

Machine Weight	2200 kg
Automation Features	Fully Automatic, Rotary Arm, Pre-stretched, PLC Controller, Touch Screen Interface, Automated Fault Alerts

Film Specifications

Film Requirements

- Material: LLDPE
- Thickness: 17-35~~µ~~m
- Width: 300-500mm
- Roll Core Diameter: 76.2mm
- Max Roll Outer Diameter: 260mm