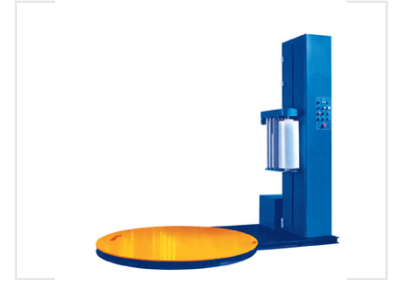


# Automatic Pallet Stretch Wrapping Machine

This automatic stretch wrapping machine wraps stretch film around loaded pallets for secure and efficient packaging. Variable turntable speed is controlled by a frequency changer.



## ADDITIONAL IMAGES



## Overview

### Industrial Automatic Pallet Wrapping Solution

The TP1650F-L automatic stretch wrapping machine is designed to provide secure and stable load containment for various industrial applications. Featuring a powered pre-stretch system, it maximizes film efficiency while offering customizable wrap cycles to meet diverse pallet requirements. Built for durability with a heavy-duty steel frame, it ensures consistent performance in high-volume environments like chemical, building materials, and food packaging industries.

## Performance

### Productivity Metrics

**40 loads/hr**  
Max Throughput

**2000 kg**  
Max Load Capacity

**250 %**  
Pre-stretch Ratio

### Wrapping Capabilities

Parameter	Range/Value
Pallet Size (L*W)	500-1200 mm
Standard Packing Height	500-2000 mm
Extended Height (H-Type)	500-2400 mm

## Technical Specifications

### Turntable Specifications

- Diameter: 1650mm
- Height: 85mm
- Speed: 0-12 rpm variable
- Soft start functionality
- Structural steel plate construction

### Electrical & Control Components

PLC Controller, OMRAN Inverters, OMRAN Relay, OMRAN Photoelectric Switches, OMRAN Proximity Switches

## Features

### Core Machine Features

- Photo-eye auto-height sensing
- Separate wrap counter for top, bottom, and up-down
- Reinforce wrap functionality for double-stacked loads
- Electronic film tension control
- Emergency stop and power indicator