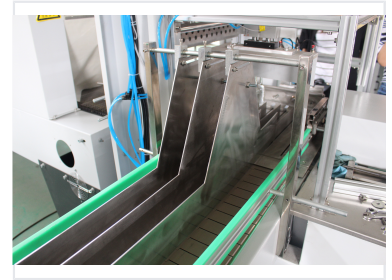


# Automatic Shrink Film Wrapping Machine

This automatic shrink wrapping machine is designed for high-speed packaging of various products. It utilizes a heat tunnel to tightly wrap products with shrink film, providing a secure and professional finish.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Shrink Wrapping Solution

This automatic shrink wrapping machine is designed for seamless, tray-less packaging of various containers, including mineral water bottles, cans, and beverages. Utilizing advanced pneumatic structures and PLC-controlled systems, it ensures consistent, high-speed performance for industrial production lines. The machine features a robust stainless steel construction, adjustable conveyor settings, and precise temperature regulation to deliver professional, secure shrink-wrapped results.

## Performance Metrics

### Key Performance Indicators

**12 packs/min**

Max Packing Speed

**200 °C**

Max Shrink Temperature

**0.6 Mpa**

Min Air Pressure

## Technical Specifications

Power Supply	380V/220V, 50Hz, three-phase five-line
Total Power Consumption	20 kw
Air Consumption	25 m <sup>3</sup> /h
Machine Weight	1500 kg

## Packaging Capabilities

### Shrink Film Compatibility

Parameter	Specification
Material	PE, POF, PV
Max Film Width	600mm
Film Thickness	0.05 - 0.10mm

### Suitable Container Types

Glass bottles, Pop cans, PET bottles

## Components & Control

### Core Components

- PLC Control System
- Frequency Converter
- Pneumatic Air Cylinder
- Intermediate Relay
- Air Switch

### Control Features

Touch Screen Interface • Frequency Control • Inductive Film Length Control • Circular Wind Temperature Regulation