

Automated Plastic Thermoforming Machine

This automated plastic thermoforming machine is designed for high-volume production of plastic containers and packaging. It features a programmable logic controller (PLC) for precise control of heating, forming, and cutting processes.



Overview

Automated Plastic Thermoforming Machine

This automated plastic thermoforming machine is engineered for high-volume production of various plastic containers, including cups, trays, and clamshells. It features a programmable logic controller (PLC) for precise control over heating, forming, and cutting processes, ensuring consistent output quality. The system includes a continuous roll feeding mechanism and a user-friendly touchscreen interface for real-time monitoring and parameter adjustments.

Technical Specifications

Control System	Programmable Logic Controller (PLC)
Interface	Touchscreen
Feeding System	Continuous Roll Feeding

Safety & Compliance

Safety Features	Emergency Stop, Enclosed Working Area
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Applications

Suitable Products

- Plastic Cups
- Trays
- Clamshell Containers