

Automatic Plastic Thermoforming Machine

This automatic plastic thermoforming machine is designed for high-volume production of plastic containers and packaging. It features automated sheet feeding, multi-zone heating, precise forming control, and integrated trimming and stacking.



Overview

High-Efficiency Thermoforming Solution

This automatic plastic thermoforming machine is engineered for the high-volume production of plastic containers, trays, lids, and packaging. It features advanced automation including sheet feeding, multi-zone heating, and integrated trimming and stacking for streamlined manufacturing. With a robust programmable logic controller (PLC), it ensures consistent performance and operational efficiency across various thermoplastic materials.

Technical Specifications

Automation Capabilities

- Automated sheet feeding
- Multi-zone heating
- Precise forming control
- Integrated trimming
- Integrated stacking

Model Number

SGK-250

Safety & Compliance

Safety Systems

Emergency stop buttons, Interlocked guarding

Applications

Typical Applications

Plastic cups • Trays • Lids • Packaging