

Foam Food Container Thermoforming Machine

This thermoforming machine is designed for the efficient production of foam food containers. It features a compact design, automated operation, and precise temperature control for consistent product quality.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Foam Thermoforming

This fully automatic forming, cutting, and stacking machine is designed for the high-speed production of PS foam food containers. By integrating hydraulic, pneumatic, and servo-drive systems, it provides a cost-effective solution for manufacturing lunch boxes, hamburger boxes, and bowls. Its automated workflow significantly reduces labor intensity while maintaining consistent output quality.

Technical Specifications

Drive Mechanism

- Hydraulic
- Pneumatic
- Servo Drive

Forming Area

750mm, 1000mm

Core Components

High-quality PLC and vacuum pump systems sourced from Japan and Germany.

Performance Metrics

Key Operational Benefits

1 System

Integrated Processing

Capabilities

Supported Packaging Types

Lunch boxes • Hamburger boxes • Pizza boxes • Bowls • Plates • Dishes