

Automatic Pyramid Tea Bag Packaging Machine

This automatic machine forms and fills pyramid-shaped tea bags. It integrates weighing, filling, sealing, and cutting functions for efficient packaging of tea leaves and herbal teas.



ADDITIONAL IMAGES



Overview

High-Efficiency Tea Packaging Solution

This automatic packaging machine is engineered for the precise forming, filling, and sealing of pyramid-shaped and flat tea bags. Utilizing advanced ultrasonic sealing technology, it ensures secure and high-quality packaging for tea leaves and herbal products. Designed for 24-hour continuous operation, the system integrates robust components like PLC controllers and servo motors to maintain high yield rates and production consistency.

Technical Specifications

Core Components

- Panasonic PLC Controller
- High-performance Servo Motor
- Ultrasonic Sealing System
- Stainless Steel Construction

Packaging Capabilities

Pyramid Tea Bags, Flat Tea Bags, Automated Weighing, Automated Filling, Automated Sealing, Automated Cutting

Performance Metrics

Operational Efficiency

24 hours

Continuous Operation

Compliance & Standards

Certifications

CE