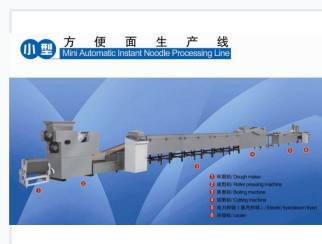


Automated Food Processing Line

This automated food processing line integrates mixing, conveying, and processing units for high-volume food production. Designed for consistent output, it is suitable for various food types.



ADDITIONAL IMAGES



Overview

Advanced Automated Food Processing Line

This automated food processing line is a versatile, high-performance system designed for industrial-scale food manufacturing. Built with robust components including material feeding, extrusion, rotary cutting, and advanced control systems, it ensures reliability and consistent output. The line features specialized screw technology and forced cooling mechanisms for safe, efficient operation, making it suitable for a wide range of food products.

Technical Specifications

Extrusion System Features

- Automatic lubrication system
- Forced cooling mechanism
- Inverter-controlled feeding and driving systems
- Wear-resistant screw technology
- Adjustable screw length-diameter ratio

Core System Components

Component	Function
Material Feeding System	Consistent raw material input
Backlog System	Material processing management
Rotary Cutting System	Precision shaping
Heating System	Thermal processing
Lubrication System	Operational maintenance

Supported Product Applications

Pet Food, Cat Food, Dog Food, Fish Feed, Corn Flakes, Breakfast Cereals, Instant Noodles, Protein Snacks

Process Capabilities

Processing Methods

Extrusion • Frying • Non-frying • Dough Making • Roller Pressing • Boiling • Cooling