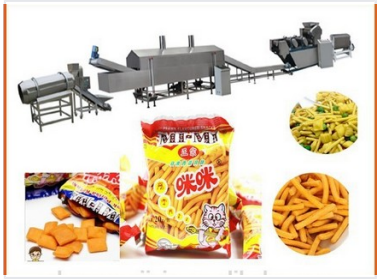
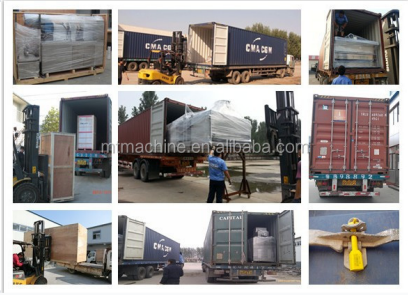
Automatic Fried Snack Production Line

This fried snack food processing line uses wheat flour as the main material to produce twice-extruded snacks in different shapes. The line features unique techniques, rational configuration, high automation, and stable performance, completing steaming, extrusion, and shaping in one step.



ADDITIONAL IMAGES

Overview



Equipment is securely packed in industrial containers for international transit.

High-Efficiency Fried Snack Production

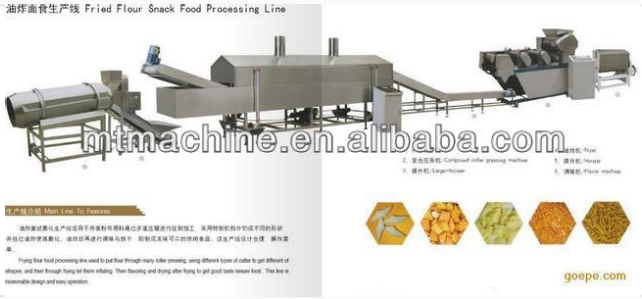
This automatic processing line is designed to produce a wide variety of twice-extrusion fried snacks using potato starch, potato powder, corn starch, or wheat flour. The system is characterized by a rational configuration and high automation, capable of completing steaming, extrusion, and shaping in a single step without the need for a boiler. It is an ideal solution for B2B buyers seeking stable performance and versatile snack shaping capabilities for large-scale food production.

Key Metrics

Performance Metrics

120 KG/H	250 KG/H	60 kW
Min Capacity	Max Capacity	Installed Power

Production Process

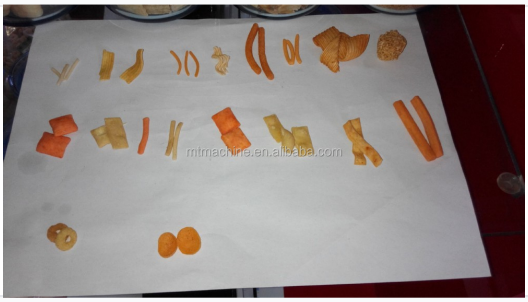


Overview of the compound roller pressing and frying stages of the production line.

Production Workflow

- Mixing system
- Extrusion system
- Shaping system
- Frying system
- Flavoring system
- Packing system

Product Versatility



The production line supports a wide variety of shapes including curls, squares, and rings.

Supported Snack Shapes	Crisp pea, Shell, Screw, Square tube, Round tube, Wave, Sticks, Diamond chips, Pillow shapes, Bugles

Technical Specifications

Model Specifications

Model	Installed Capacity
MT-1	60kw
MT-11	80kw

Voltage Compatibility	Three phases: 380V/50HZ; Single phase: 220V/50HZ (Customizable to local standards)

Material & Build

Construction Material

Food Grade Stainless Steel

Applicable Raw Materials

- Wheat flour
- Potato starch
- Potato powder
- Corn starch