

Automated Fried Round Instant Noodle Production Line

This automated production line is engineered for manufacturing fried round instant noodles through continuous processing stages. It ensures consistent product quality via precise control over noodle thickness, frying time, and oil temperature.



ADDITIONAL IMAGES



Overview

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This advanced production line is designed for the efficient, large-scale manufacturing of high-quality fried round instant noodles. Utilizing integrated mechanical and electrical control systems, the line ensures precise automation from dough mixing through to the final cooling stage. It is an ideal solution for producing bowl-style instant noodles, offering consistent quality and reliable performance for high-volume food processing facilities.

Technical Specifications

Production Capacity

200000 units/8h
Max Output

Steam Requirements

- Consumption: 2800 kg/h
- Pressure: e 0.8 Mpa

Roller Pairs	8
Installed Capacity	100 kW
Power Supply	380V, 50Hz

Equipment Components

Line Components

- Brine mixer and measuring device
- Dual-axis mixer
- Round shape aging machine
- Compound roller
- Single layer steamer
- Round noodle cutting and dividing machine
- Fryer
- Cooling machine
- Conveyor

Operational Environment

Working Conditions

Parameter	Requirement
Max Altitude	Below 2000m
Min Workshop Temp	5 °C
Power Supply	380V, 50Hz

Product Details

Key Features

Frequency Controlled • PLC Controlled • Mechanical & Electrical Integration • Adjustable Weight

Noodle Cake Weight	70 g
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