

# Automated Banana Chip Production Line

This banana chip production line facilitates mass production with a high degree of automation. The complete system includes washing, peeling, slicing, blanching, frying, de-oiling, seasoning, packaging, and auxiliary equipment.



## Product Overview

### Automated Banana Chip Production Line

This automated banana chip production line offers a comprehensive, food-grade stainless steel solution for high-quality snack manufacturing. Designed for continuous operation, the system integrates essential stages from slicing to packaging to minimize labor costs and maximize production efficiency. With adjustable settings for frying and slicing, it provides the flexibility to meet diverse customer requirements while ensuring consistent product quality.

## Technical Specifications

Electrical Requirements	380V/50Hz/3Phase
Total Power	60 kW
Air Consumption	0.6 m <sup>3</sup> /min
Water Consumption	2 m <sup>3</sup> /hour
Dimensions (L x W x H)	25m x 3m x 2.5m
Total Weight	8000 kg

## Features & Construction

### Construction Material

Food-grade Stainless Steel

### Key Operational Features

Automated Feeding, Precise Temperature Control, Continuous Operation, Adjustable Slicing Thickness, Integrated De-oiling

## Process Flow

### Production Workflow

- Manual Peeling
- Slicing (Adjustable thickness)
- Frying (Adjustable temp/time)
- Degreasing
- Seasoning
- Automatic Packaging (Shape, weigh, fill, seal)