

Peanut Chikki Production Line

This production line is engineered for manufacturing peanut chikki and similar snack bars. It features a cooking kettle for mixing ingredients, a forming and cutting machine, and a cooling conveyor to ensure consistent quality and efficient production.



ADDITIONAL IMAGES



Overview

Automated Peanut Chikki Production Solution

This automated production line is designed for the efficient manufacturing of peanut brittle, sesame candy, and similar snack bars. The system integrates cooking, mixing, forming, cooling, and cutting processes to ensure consistent product quality and uniform dimensions. Constructed from food-grade stainless steel, it offers a reliable, hygienic, and scalable solution for high-volume food processing.

Technical Specifications

Key Components

- Heating and stirring kettle
- Reciprocating platen
- Automatic molding and cutting unit
- Cooling conveyor

Power Supply

380V/50Hz

Material Construction

Food-grade Stainless Steel, Nonstick Casks

Performance Metrics

Process Capabilities

Feature	Benefit
Heating Method	Far infrared heating
Stirring	Even, nonstick pot
Automation	Automatic control reciprocating motion
Cutting	Automatic dicer for consistent size/weight

Applications

Suitable Products

Peanut Brittle • Sesame Candy • Snack Bars