

Automatic Candy Die Forming Production Line

This automated production line is designed for efficient, high-volume manufacturing of various candies. The system integrates mixing, cooking, forming, cooling, and packaging processes.



ADDITIONAL IMAGES



Overview

High-Efficiency Candy Production

This fully automatic die-forming production line is engineered for the continuous, high-volume manufacturing of both hard and soft candies. Utilizing advanced vacuum sugar cooking technology, it ensures premium quality with moisture content maintained below 1.5%. The system integrates critical processes including in-line mixing of ingredients and precision die-forming, delivering a seamless and efficient solution for modern confectionery operations.

Performance Metrics

Production Capacity

500 kg/h

Minimum Output

2400 kg/h

Maximum Output

Technical Capabilities

Key Processing Features

- Continuous vacuum cooking
- In-line mixing for acids, flavors, and colors
- High-vacuum sugar processing
- Automatic CIP cleaning system (optional)

Quality Standards

Moisture < 1.5% • High Vacuum Cooking • Consistent Die-Forming

Compatible Candy Types

Hard Candy, Soft Candy, Milk-based Hard Candy, Sugar-free Candy