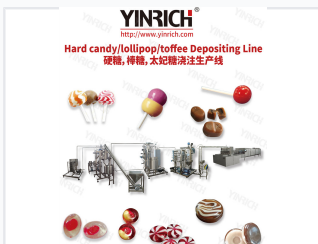


Candy Depositing Line

The candy depositing line is a comprehensive solution for manufacturing hard candies, lollipops, and toffees. It integrates ingredient preparation, mixing, cooking, depositing, cooling, and packaging.



ADDITIONAL IMAGES



Overview

High-Capacity Confectionery Production

This advanced servo-driven depositing line is engineered for the high-volume production of hard candies, lollipops, and toffees. Featuring a compact underband servo-drive design, the system minimizes mechanical inertia to achieve superior running speeds and output capacity. The line offers precise control over depositing processes, ensuring consistent product dimensions, weight, and quality while eliminating the need for hydraulic systems to prevent contamination.

Performance Metrics

Production Capacity

500 kgs/h
Minimum Output

1000 kgs/h
Maximum Output

Capabilities

Depositing Modes

- Two/three-color striped depositing
- Two-color double layers depositing
- Central filling
- Clear hard candies

Compatible Products

Hard Candy, Lollipop, Toffee

Technical Features

Drive System

Servo-driven • Hydraulic-free • Three-axis control

Automation & Control

- Full PLC control
- LED touch panel interface
- Automatic injection of colors, flavors, and acids
- In-line liquid/milk dosing
- Recipe management
- Alarm handling

Maintenance & Design

Design Advantages

Feature	Benefit
Underband Drive	Reduces inertia and weight for higher speed
Hydraulic-free	Eliminates oil leakage risk
Open Hopper Area	Easy syrup feeding and access
Modular Components	Easy removal of hoppers/manifolds for cleaning