

Automated Tropical Fruit Puree Processing Line

This automated processing line produces natural and concentrated tropical fruit purees and juices. It processes various fruits, ensuring low energy consumption and preserving the organoleptic characteristics of the treated products.



System Overview

Automated Tropical Fruit Processing

This complete, automated processing line is engineered for the production of natural and concentrated tropical fruit purees and juices. Designed for high versatility, the system allows for the processing of a wide variety of fruit on a single line to maximize efficiency. It focuses on low energy consumption and high yield while maintaining the critical organoleptic characteristics of the treated products.

Operational Advantages

Operational Benefits

- Reduction in production costs
- Minimized downtime during process changeovers
- Reduced maintenance requirements
- Complete continuous process monitoring
- Automated machinery washing system

System Construction

Primary Components

- Integrated washing mechanism
- Multi-tiered conveyor system
- Elevating conveyor units

Build Material

Stainless Steel