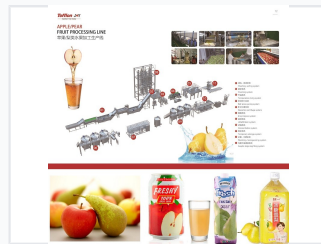


Apple and Pear Juice Production Line

This complete plant processes apples and pears using washing, crushing, and squeeze extraction equipment. The line produces transparent juice, cloudy juice, NFC fresh nature juice, and concentrated juice.



ADDITIONAL IMAGES



System Overview

Comprehensive Juice Processing Solution

This automated processing line is engineered for the efficient transformation of fresh apples and pears into high-quality juice products. Featuring fully automated PLC control, the system minimizes labor intensity while maximizing production efficiency and hygiene. With capabilities ranging from 60 to 1500 tons per day, it offers scalable solutions for various industrial needs, ensuring consistent output and superior product safety through advanced sterilization and aseptic filling technologies.

Daily Capacity

60 tons/day

Minimum Capacity

1500 tons/day

Maximum Capacity

Technical Specifications

Brix Content

Product Type	Brix Range
NFC Juice	10-12
Concentrated Juice	65-72

End Product Types

Transparent Juice • Cloudy Juice • NFC Juice • Concentrated Juice • Cider • Cider Vinegar

Compatible Raw Materials

Fresh Apple, Fresh Pear, Similar Fruits

Juice Output Percentage

70 %

Features

Automation & Efficiency

- Full PLC control system
- Automatic disinfection liquid concentration control
- Self-CIP (Cleaning In Place) system
- Energy recovery measures
- Low-temperature vacuum evaporation

Supported Packaging

Aseptic Bag, Gable Top Box, PET Bottle