

Seabuckthorn Juice Production System

This automated industrial system is designed for processing seabuckthorn berries into juice. The system features stainless steel components for hygiene and durability, and a modular design for adaptable processing stages.



ADDITIONAL IMAGES



System Overview

Industrial Seabuckthorn Processing Solution

This comprehensive production line is engineered for the efficient processing of seabuckthorn berries into various high-quality products including clear juice, turbid juice, juice concentrate, and powders. Designed for industrial-scale operations, the system features a high degree of automation and modular integration to ensure consistent quality output. The build incorporates food-grade stainless steel throughout to satisfy rigorous international food hygiene and safety standards.

Automation Level

High

System Components

Processing Stages

- Cleaning
- Elevator Transport
- Air Showering
- Pre-heating
- Pulping
- Horizontal Spiral Separation
- Degassing
- Homogenization
- Sterilization
- Filling

Technical Standards

Compliance

Food Processing Hygiene Standards

Material

Food-grade Stainless Steel