

# Cassava Starch Processing Line

This cassava starch processing line adopts advanced process and technology. Its fully-closed, integrated structure and CIP online cleaning system ensure continuous production.



## Overview

### Complete Cassava Starch Production Solution

This industrial processing line provides a comprehensive end-to-end solution for cassava starch production, covering every stage from raw material reception to final packing. The system is designed for high-efficiency extraction and purification, ensuring consistent starch quality through advanced de-sanding and concentration units. With scalable capacity options, it meets the demands of large-scale industrial starch manufacturing operations.

## Technical Capabilities

### Daily Processing Capacity

**50 t/d**

Minimum Daily Output

**300 t/d**

Maximum Daily Output

### Available Capacity Tiers

- 50 tons per day
- 100 tons per day
- 200 tons per day
- 300 tons per day

## Process Workflow

### Production Line Units

Sequence	Processing Unit
1	Reception and Washing Unit
2	Rasping Unit
3	De-sanding Unit
4	Extraction and Pulp Dewatering Unit
5	Concentration Unit
6	Starch Washing and Fine Fibre Unit
7	Starch Dewatering Unit
8	Drying and Packing Unit

## System Design

### Construction Material

Stainless Steel

### System Components

De-sanding, Pulp Dewatering, Concentration, Fine Fibre Separation, Industrial Drying