

# Plastic Recycling Washing System

This high-efficiency system is designed for processing various types of plastic waste. It includes multiple stages of washing, sorting, and drying to ensure high-quality recycled plastic materials.



## System Overview

### Professional Plastic Recycling Solution

This modular plastic recycling washing system is engineered to deliver high-quality output from various types of plastic waste. The integrated process includes stages for pre-washing, crushing, floatation, friction washing, and dewatering to ensure optimal cleanliness. Designed for reliability and continuous operation, the system features automated conveyor technology to streamline production and minimize the need for manual intervention.

## System Configuration

### Process Stages

- Pre-washing
- Crushing
- Floatation separation
- High-speed friction washing
- Dewatering

### Operational Features

Automated Conveyor • Continuous Operation • Modular Design

## Engineering Customization

### Customization Factors

Contamination Levels, Finished Product Usage, Capacity Requirements, Modular Engineering