

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