

Complete Plastic Recycling Line

This complete plastic recycling line is designed for processing various types of plastic waste. The system includes a conveyor belt, shredder, washing unit, dryer, and extrusion system for efficient and high-quality plastic recycling in industrial applications.



Overview

Integrated Plastic Recycling Solution

This complete plastic recycling line is engineered for high-efficiency processing of diverse plastic waste streams. The system features a fully integrated workflow, encompassing material feeding, size reduction, thorough cleaning, moisture removal, and final pelletization. Designed for industrial-scale operations, it ensures consistent output quality and streamlined recycling productivity.

System Components

Processing Stages

- Conveyor belt feeding system
- Industrial shredder for size reduction
- Washing unit for contaminant removal
- Drying unit for moisture extraction
- Extrusion system for pelletization

Application

Primary Application

Industrial Recycling • Plastic Waste Processing