

PET Film Recycling Washing and Granulating Line

This PET film recycling line is designed for efficient recycling of PET film waste. The system integrates washing, drying, and granulating to produce high-quality PET granules for reuse.



Overview

High-Efficiency PET Film Recycling Solution

This PET film washing and granulating line is engineered for the efficient recycling of PET film waste, transforming scrap material into high-quality granules ready for reuse. The system integrates a comprehensive multi-stage process, including conveying, pre-washing, high-pressure washing, drying, and final granulating. Designed for sustainability, the line features robust construction, automated controls, and optimized water and energy consumption to support efficient production cycles.

Technical Specifications

Processing Stages

- Conveying
- Pre-washing
- High-pressure washing
- Drying
- Granulating

Operational Features

Automated Controls • Energy Optimized • Water Efficient • Robust Construction

Target Materials

PET Film, Plastic Waste

Customization

Customization Availability

Yes

Customization Scope

Capacity and specific line configurations can be tailored to meet individual customer requirements.