

Industrial Recycling System for Material Reclamation

This industrial recycling system is engineered for processing diverse recyclable materials. It features a robust construction that includes a feeding hopper, grinding mechanism, and collection chamber.



ADDITIONAL IMAGES



Product Overview

Industrial Material Reclamation System

This industrial-grade recycling system is engineered for high-efficiency material processing and reclamation. Featuring a robust construction, the system integrates advanced feeding mechanisms, high-torque grinding units, and precise extrusion technology to convert raw recyclables into high-quality reusable output. Designed for demanding industrial environments, it offers automated control for consistent operation, temperature management, and reliable throughput.

Technical Specifications

Core Components

- Feeding Hopper
- Twin-Screw Extruder
- Motorized Grinding Mechanism
- Temperature Control Panel
- Cooling & Conveying System
- Collection Bin

Process Capabilities

Plastic Extrusion, Material Grinding, Automated Reclamation

Operational Features

Performance Parameters

2 Type

Screw Configuration

Control & Automation

Feature	Functionality
Temperature	Precise thermal regulation
Screw Speed	Variable process control
Operation	Automated system monitoring