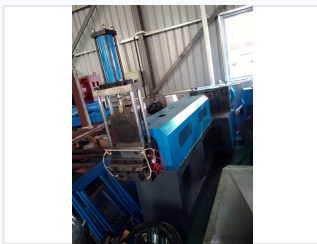


Plastic Recycling System

This plastic recycling system is engineered for processing and recycling plastic materials. It efficiently transforms plastic waste into reusable materials using a combination of compression, extrusion, and shaping processes.



ADDITIONAL IMAGES



Overview

Industrial Plastic Recycling Solution

This industrial-grade plastic recycling system is engineered for efficient processing and transformation of plastic waste into reusable materials. Featuring a robust heavy-duty metal frame and a sophisticated hydraulic compression system, the machine ensures consistent performance. It integrates a complete workflow from input via a feeding hopper to extrusion, cooling, and pelletizing, making it an essential asset for sustainable resource recovery operations.

Technical Specifications

Core Components

- Feeding Hopper
- Extrusion Unit
- Cooling Trough
- Cutting Unit
- Hydraulic Compression System

Construction Details

Heavy-duty metal framing, Blue exterior finish, Vertically mounted cylinder, Integrated heating elements

Operational Features

Primary Applications

Plastic Waste Recycling • Resource Recovery • Pellet Production

Control System

Yes