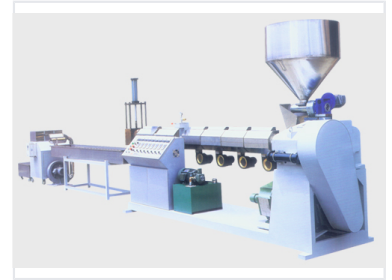


Vented Plastic Recycling and Color Mixing Extruder

This vented extruder is designed for processing plastic materials into granules. It is suitable for recycling plastic waste, mixing colors, and producing granular materials for various applications.



Product Overview

High-Performance Recycling and Color Mixing Solution

This industrial-grade vented extruder is engineered for efficient plastic material processing, specializing in both recycling and color compounding. By utilizing a vented barrel design and precise thermal control, it ensures high-quality granule production. Its versatile configuration makes it an essential tool for manufacturers focused on sustainable plastic waste management and precise color additive integration.

Technical Features

Key Components

- Feeding Hopper
- Vented Extruder Barrel
- Multi-zone Heating System
- Die Head
- Cooling System
- Pelletizing Unit
- Integrated Control Panel

Process Capabilities

Plastic Recycling, Color Compounding, Granule Production

Control and Operation

Adjustable Parameters

- Processing Temperature
- Screw Speed
- Feeding Rate