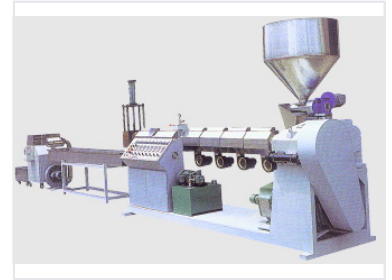


# Vented Plastic Recycling Extruder

This vented extruder is designed for recycling and processing plastic materials into granules. It features a vented barrel to remove moisture and volatile substances, and includes a mixing screw for blending colors.



## Product Overview

### High-Efficiency Granulation

This vented style recycling and mixing extruder is engineered for high-performance processing and color blending of plastic materials. Featuring a specialized vented barrel design, it effectively removes moisture and volatile substances to ensure the production of high-quality granules. The system is designed for continuous, efficient operation, making it an ideal solution for recycling and material preparation in industrial environments.

## Technical Specifications

### Key Functional Components

- Vented barrel for moisture removal
- Mixing screw for homogeneous color blending
- Feeding hopper
- Extrusion screw
- Die head assembly
- Cooling system
- Integrated pelletizing unit

### Compatible Materials

PE, PP, PVC

### Operation Mode

Continuous operation