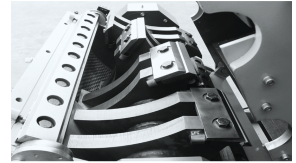


# Industrial Granulator for Plastics Recycling

This heavy-duty industrial granulator reduces the size of various materials. It is equipped with precision cutting rotors and stator knives to efficiently process plastics, rubber, and other recyclable materials.



## ADDITIONAL IMAGES



## Product Overview

### High-Speed Industrial Granulation

The GC Series Granulators are high-speed size reduction machines engineered for efficient, single-pass processing of diverse materials. Designed with a compact footprint, these units are ideal for recycling operations handling plastics, rubber, fibers, copper cables, and light non-ferrous metals. The system features a robust, inclined split cutting chamber and precision-machined rotors to ensure consistent performance in demanding industrial environments.

## Technical Specifications

### Core Features

- Compact space-saving design
- Inclined, split cutting chamber
- Oversized, outboard spherical rotor bearings
- Forward set V-Rotor design
- Replaceable wear plates
- Air extraction ready

### Compatible Materials

Plastics, Rubber, Fibers, Copper Cable, Light Non-Ferrous Metals, Paper, Cardboard, Textiles, Foam

## Control & Safety

### Safety Standards

CE Certified

### Electrical Control

Stand Alone Electrical Control Panel with Siemens PLC and Schneider components

## Maintenance & Design

### Maintenance Features

- Easy access to cutting chamber
- Replaceable rotor wear plates
- Outboard bearings to prevent migration damage
- Adjustable screen for output sizing