

# Plastic Recycling Granulator for Woven Bags and Film

This granulator is designed for recycling old woven bags and plastic film into granules. The screw and cylinder are constructed from nitrided 38CrMoA1A, and automatic heating control is applied to the cylinder and die.



## Product Overview

### Professional Plastic Recycling Solution

This industrial-grade recycling granulator is specifically engineered to transform waste materials such as woven bags and plastic film into high-quality granules. The system integrates automated heating controls for both the cylinder and die, ensuring consistent processing of reclaimed materials for use as raw input in manufacturing. Built for durability, the machine features high-strength components to ensure long-term performance in demanding recycling environments.

## Technical Specifications

Screw Material	Nitrided 38CrMoA1A
Cylinder Material	Nitrided 38CrMoA1A

## Operational Features

Control System	Automatic heating control (cylinder), Automatic heating control (die)
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## Applications

### Compatible Materials

- Woven bags
- Plastic film
- Broken plastic waste