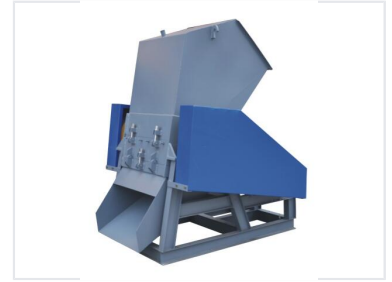


Plastic Film and Bag Crusher for Recycling

This crusher is suitable for recycling film and thin materials, such as PP and PE pellicle plastics, knitted bags, and fiber. It is uniquely designed with a cross-style cutter blade base for granulating pellicle plastic, which increases work efficiency.



ADDITIONAL IMAGES



Overview

Industrial Plastic Film & Bag Granulator

This heavy-duty plastic crusher is engineered specifically for the size reduction of thin materials, including PP, PE, and PET films, knitted bags, and fibers. Featuring a unique cross-style cutter blade base, it maximizes granulation efficiency and throughput. The system is designed to integrate seamlessly into professional recycling lines when paired with centrifugal extractors and storage tanks.

Technical Features

Design Advantages

Cross-style cutter blades, High-torque motor, Robust construction, High-throughput design, Consistent particle size

Compatibility

Compatible Plastic Types

- PP & PE films/bags
- PET bottles and labels
- PVC pipes and profiles
- ABS/PC water drums
- Rubber and tires
- Nylon and non-woven fabric
- Synthetic and natural fibers
- Industrial plastic parts (TV shells, helmets, hangers)

Industries and Applications

Plastic Recycling • Waste Management • Industrial Manufacturing • Material Processing