

Plastic Material Processing System with Cyclone Separator

This system efficiently processes plastic materials. It uses a cyclone separator to segregate materials by density, connected to a primary processing unit for grinding or shredding.



Overview

Industrial Plastic Processing System

This robust industrial processing system is engineered for the efficient handling and reduction of plastic materials. Featuring an integrated cyclone separator, the unit excels at density-based material separation, ensuring high-quality output. The system is built on a heavy-duty frame with a powerful motor and hopper, making it an ideal solution for grinding and shredding applications in industrial environments.

Technical Specifications

System Components

- Cyclone Separator
- Primary Processing Unit
- Flexible Ducting
- Heavy-duty Hopper
- Motorized Drive System

Primary Function

Plastic Processing, Material Separation, Grinding, Shredding

Design & Build

Construction

Heavy-duty Frame • Industrial Grade

Equipment Color

Industrial Green