

PE Foam Recycling Granulator

This PE foam recycling granulator is engineered for the efficient recycling of polyethylene foam. It transforms foam waste into reusable granules through a system that includes feeding, crushing, extrusion, and cooling.



Overview

Efficient PE Foam Recycling

The PE Foam Recycling Granulator is a specialized industrial system designed to transform waste polyethylene foam into high-quality, reusable granules. This comprehensive solution integrates a feeding mechanism, crushing unit, advanced extrusion system, and cooling technology to ensure consistent output quality. Engineered for reliability and ease of use, it features essential safety controls and maintenance-friendly design, making it an ideal choice for sustainable foam waste management.

Technical Specifications

System Components

- Feeding mechanism
- Crushing unit
- Extrusion system
- Cooling system

Material Compatibility

PE Foam, Polyethylene Foam

Operational Features

Maintenance

Easy Maintenance

Safety & Control

Yes