

Plastic Extrusion and Pelletizing System

This plastic machinery is an extrusion system designed for producing plastic pellets or granules. It features a multi-stage extruder with multiple heating and cooling zones, a conveyor belt, and a pelletizing unit.



Overview

High-Efficiency Pelletizing System

This advanced plastic extrusion and pelletizing system is designed for high-precision production of plastic granules. It features a robust multi-stage extruder with integrated heating and cooling zones to ensure consistent material processing. The system includes a comprehensive setup of feeding, conveying, and pelletizing units, making it an ideal solution for manufacturing uniform raw material pellets.

Key Features

Core Components

- Feeding Hopper
- Multi-stage Extruder
- Heating and Cooling Zones
- Conveyor Belt System
- Pelletizing Unit
- Auxiliary Pumps
- Blower System

Primary Applications

Plastic Manufacturing, Raw Material Production, Granule Processing