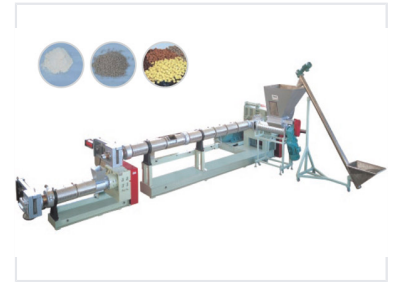


Plastic Extrusion System

This plastic extrusion system is engineered for producing plastic pellets and various extruded plastic products. It incorporates a feeding mechanism, an extruder with multiple barrel sections, a control panel, and a cutting or shaping unit.



Overview

High-Efficiency Plastic Extrusion System

This advanced plastic extrusion system is engineered for consistent and precise production of plastic pellets and extruded components. Featuring a robust twin-screw configuration, the system integrates a reliable feeding mechanism with a screw conveyor to ensure a steady material flow. Operators can maintain optimal output quality through the dedicated control panel, which allows for granular adjustments of temperature, screw speed, and processing parameters.

Technical Specifications

Key Components

- Feeding hopper
- Screw conveyor
- Multi-section barrel extruder
- Control panel
- Output cutting/shaping unit

Extruder Type

Twin-screw extruder

Process Control

Temperature Control, Screw Speed Regulation, Consistent Feeding

Applications

Primary Output

Plastic Pellets • Extruded Plastic Products

Compatible Input Materials

Powders, Granules