

Plastic Profile Extrusion Line

This extrusion line manufactures plastic profiles using a continuous process. The machinery melts, shapes, cools, and cuts or winds plastic material into finished products.



Overview

High-Efficiency Plastic Profile Extrusion Line

This industrial-grade plastic profile extrusion line is engineered for the continuous and efficient production of high-quality plastic profiles. The system integrates a material feeding hopper, precision extruder, cooling section, haul-off unit, and automated cutting or winding capabilities. Designed for reliable performance, it features advanced control panels that allow operators to fine-tune temperature, speed, and pressure parameters to meet specific production requirements.

Technical Specifications

System Components

- Material feeding hopper
- Extruder unit
- Cooling section
- Haul-off unit
- Cutting or winding unit
- Control panel system

Operational Features

Continuous Operation, Adjustable Temperature Control, Variable Speed Control, Pressure Regulation, Automated Processing

Performance Metrics

Production Capability

1 System

Continuous Production Cycle