

Plastic Extrusion Line

This plastic machinery is an extrusion line designed for processing plastic materials into continuous profiles. It features a feeding system, extruder unit with control panel, and a conveying system, suitable for manufacturing plastic pipes, profiles, or sheets.



Overview

Industrial Plastic Extrusion Line

This high-capacity plastic extrusion line is engineered for the continuous production of plastic profiles, pipes, and sheets. The system features an integrated feeding hopper, a precision extruder unit with an advanced control panel, and a synchronized conveying and cutting mechanism. Designed for industrial-scale manufacturing, it offers precise control over thermal and mechanical parameters to ensure consistent output quality.

Technical Specifications

System Components

- Feeding system with hopper
- Extruder unit
- Control panel
- Conveying system
- Cutting or winding mechanism

Suitable Applications

Plastic Pipes, Plastic Profiles, Plastic Sheets

Control & Operation

Control Capabilities

- Temperature regulation
- Speed adjustment
- Parameter synchronization

Operational Status

Industrial Grade • Continuous Production