

Plastic Extrusion Line

This plastic extrusion line processes plastic materials into various profiles or products. It features a material feeding system, a multi-section extruder with heating and cooling zones, and calibration/cooling units.



Overview

High-Performance Plastic Extrusion Line

This industrial-grade plastic extrusion line is designed for the efficient processing of plastic materials into precise profiles and products. The system features an integrated material feeding hopper, a sophisticated multi-zone extruder for optimal melting, and a dedicated control panel for precise parameter management. Equipped with advanced calibration and cooling units, this line ensures consistent dimensional accuracy and high-quality output for demanding industrial applications.

Machine Components

Core Components

- Material Feeding System (Hopper)
- Multi-zone Extruder Unit
- Integrated Control Panel
- Calibration and Cooling Units

Technical Features

Control Interface

Digital Control Panel • Adjustable Processing Parameters • Real-time Monitoring

Extrusion Characteristics

Multi-section Extruder, Heating Zones, Cooling Zones, Dimensional Calibration