

Plastic Profile Extrusion Machine

This plastic extrusion machine is designed for continuous production of plastic profiles and products. It features a robust extruder with a high L/D ratio for optimal melt homogenization and throughput.



Overview

High-Performance Extrusion Solution

This high-performance plastic extrusion machine is engineered for the continuous, reliable production of plastic profiles and various thermoplastic products. Featuring a robust extruder design with an optimized L/D ratio, it ensures superior melt homogenization and consistent throughput. The system is equipped with a user-friendly control interface for precise parameter adjustments and real-time monitoring, supported by an advanced cooling system that guarantees dimensional stability and high-quality output.

Technical Specifications

Core Capabilities

- Continuous production capability
- High L/D ratio for optimal homogenization
- Precise parameter control
- Real-time process monitoring
- Advanced dimensional cooling system

Suitable Applications

Pipes, Profiles, Sheets, Compounding

Performance Metrics

Key Performance Indicators

1 Continuous
Production Mode

100 High
Output Quality