

Plastic Extrusion Line

This extrusion line is designed for manufacturing plastic products. It includes a feeding system, extruder, cooling system, haul-off unit, and winding system suitable for producing plastic profiles, pipes, and tubes.



Overview

High-Efficiency Plastic Extrusion System

This comprehensive plastic extrusion line is engineered for the precise manufacturing of various plastic profiles, pipes, and tubes. The system integrates a robust feeding system, a high-performance single-screw extruder with multiple heating zones, and a precision cooling system. Designed for consistent output, it features a reliable haul-off unit and an efficient winding system to ensure high-quality finished products for industrial applications.

Technical Specifications

Extruder Type	Single-screw
Heating Zones	Multiple

System Components

Key Components

- Feeding System
- Single-Screw Extruder
- Cooling System (Water Tanks & Spray Nozzles)
- Haul-off Unit
- Winding System
- Control Panel

Applications

Compatible Output	Plastic Profiles, Pipes, Tubes
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