

Plastic Pipe Extrusion Line

This extrusion line is designed for producing plastic pipes and profiles. It includes an extruder, cooling section, and haul-off unit, with control panels for precise adjustments.



Overview

Industrial Extrusion Excellence

This high-performance plastic pipe extrusion line is engineered for continuous, reliable production of plastic pipes and profiles. Featuring an integrated hopper system for efficient material feeding and advanced control panels, it allows operators to maintain precise regulation over temperature, extrusion speed, and final dimensions. Designed for demanding industrial environments, this machinery ensures consistent quality and output for your manufacturing needs.

Technical Specifications

Process Capabilities

- Continuous operation capability
- Precise plastic shaping
- Integrated material feeding
- Automated extrusion control

Control System Features

Temperature Control, Speed Regulation, Dimension Precision

Machine Components

System Components

| Component | Function |
|-----------------|--------------------------------|
| Extruder Unit | Core material processing |
| Hopper | Raw material feeding |
| Cooling Section | Thermal stabilization |
| Haul-off Unit | Product extraction and shaping |