

Plastic Pipe Extrusion Line

This extrusion machinery is designed for producing plastic pipes. It includes a hopper, extrusion unit with a control panel, and a caterpillar haul-off system.



Overview

High-Efficiency Pipe Extrusion System

This industrial extrusion line is engineered for the continuous, high-precision production of plastic pipes. The system integrates a material hopper, a sophisticated extrusion unit with a centralized control panel, and a robust caterpillar haul-off mechanism. Equipped with advanced sensors, it ensures consistent monitoring of pipe diameter and wall thickness for reliable manufacturing output.

System Components

Core Components

- Raw Material Hopper
- Extrusion Unit
- Centralized Control Panel
- Caterpillar Haul-Off System

Process Capabilities

Continuous Production, Precision Monitoring, Wall Thickness Control, Diameter Regulation

Operational Metrics

Monitoring & Control

1 System

Integrated Control Panel

1 System

Automated Haul-Off Unit