

Automated Plastic Extrusion Line

This automated system is designed for the continuous production of plastic goods. It integrates raw material handling, extrusion, cooling, shaping, and a winding/cutting unit.



Overview

Automated Plastic Extrusion System

This automated plastic extrusion line is engineered for high-efficiency, continuous manufacturing of plastic products. The integrated system encompasses a comprehensive workflow, featuring raw material feeding, precise extrusion, cooling, shaping, and final winding or cutting. Designed for industrial-scale production, it includes advanced control panels for rigorous process monitoring and consistent output quality.

System Capabilities

Integrated Modules

- Raw material feeding and mixing unit
- Extrusion unit
- Cooling and shaping unit
- Winding or cutting unit

Automation Level

Fully Automated • Continuous Production • Process Control