

Automated Plastic Production Line

This automated system is designed for continuous production of plastic goods, enhancing efficiency and reducing manual labor. The line includes unwinders, an extruder, a cooling system, a haul-off unit, and a cutting/winding unit.



Overview

Automated Plastic Production Line

This automated plastic production line is engineered for high-efficiency, continuous manufacturing of plastic goods. The system integrates essential processing stages including material unwinding, extrusion, cooling, hauling-off, and final cutting or winding. By automating these critical steps, the line significantly enhances throughput while reducing the need for manual labor.

System Components

Key Components

- Material Unwinder
- Extruder Unit
- Cooling System
- Haul-off Unit
- Cutting/Winding Unit

Operational Features

Automation Level

Fully Automated • Continuous Production

Process Type

Extrusion, Manufacturing, Plastic Processing