

PEX Pipe Extrusion Line

This PEX pipe extrusion line is designed for high-volume production. The system integrates material feeding, extrusion, cooling, and cutting processes to ensure consistent quality and dimensional accuracy.



Overview

High-Efficiency PEX Pipe Production

This complete PEX pipe extrusion line is engineered for the high-volume manufacturing of cross-linked polyethylene pipes. The system integrates seamless material feeding, precision extrusion, multi-stage cooling, and automatic cutting to ensure consistent quality and dimensional accuracy. It is an ideal solution for producing pipes tailored for plumbing, heating, and various industrial applications.

Technical Capabilities

Key System Features

- High-efficiency extruder
- Precise temperature control system
- Multi-stage cooling unit
- Automatic cutting mechanism
- Integrated material feeding

Material Compatibility

PEX (Cross-linked Polyethylene)

Suitable Applications

Plumbing, Heating Systems, Industrial Piping