

# 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