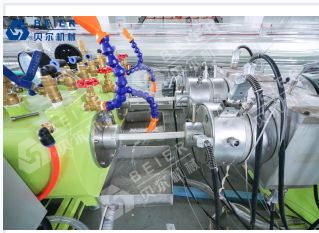


PVC Dual Pipe Extrusion Line (20-63mm)

This PVC dual pipe extrusion line is used for manufacturing pipes for plumbing and cable laying. It consists of a twin-screw extruder, mould, vacuum calibration tank, haul-off, cutter, and staker.



ADDITIONAL IMAGES



Overview

High-Efficiency Dual Pipe Production

This PVC dual pipe extrusion line is engineered for the high-volume manufacturing of PVC pipes with diameters ranging from 20mm to 63mm. By utilizing a dual-pipe configuration, the system maximizes output efficiency while maintaining precise dimensional accuracy through advanced calibration and cooling units. It is an ideal solution for producing water supply, drainage, and electrical conduit pipes with consistent quality and reduced material waste.

Technical Specifications

Pipe Diameter Range

20 mm

Min Diameter

63 mm

Max Diameter

Production Mode

Dual pipe simultaneous extrusion

Key Components

System Components

- Twin-screw extruder
- Extrusion die
- Vacuum calibration tank
- Spray cooling tank
- Haul-off unit
- Cutting unit
- Material hopper

Control & Safety

Automated Control System, Precise Temperature Control, Integrated Safety Features, User-Friendly Interface

Applications

Typical Applications

Water Supply • Drainage Systems • Electrical Conduit