

PVC Pipe Extrusion Line

This PVC pipe extrusion line efficiently produces pipes ranging from 16mm to 63mm. It features a twin-screw extruder, vacuum forming table, haul-off unit, cutter, and stacker.



ADDITIONAL IMAGES

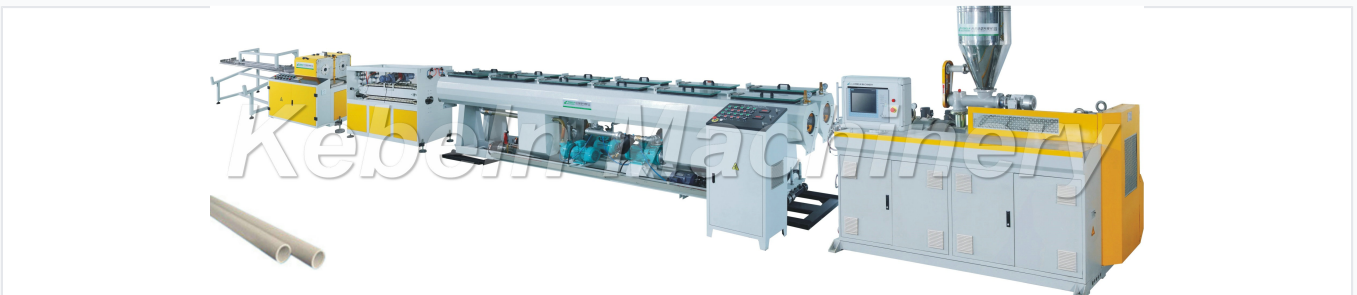


Product Overview

High-Efficiency Double Pipe Extrusion Line

This double pipe extrusion line is engineered for the high-speed production of PVC and UPVC pipes ranging from 16mm to 110mm. The system integrates a conical twin-screw extruder, precision vacuum forming, and automated haul-off and cutting units to ensure consistent quality and high output. Designed for ease of operation, it features advanced inverter technology and precise temperature control for reliable industrial performance.

Technical Specifications



Complete extrusion line configuration including extruder, cooling, and cutting stations.

Performance Metrics by Model

Model	Pipe Range (mm)	Max Capacity (kg/h)	Total Power (kW)
KBLD-40PVC	16-40	180	75
KBLD-63PVC	16-63	300	95
KBLD-110PVC	50-110	600	145

Core Components

Conical twin-screw extruder, Double output mould, Vacuum forming table, Double haul-off, Automatic cutter, Stacker

Key Features



Integrated control system for precise temperature and speed regulation.

Operational Efficiency

600 kg/h

Max Capacity

10 m/min

Max Traction Speed

24 m

Max Line Length

Automation & Control

- Automatic fault alarm system
- PLC automatic control system
- High-precision temperature controllers
- Variable frequency inverter drive

Compliance & Services

Quality Certifications

SGS Certified • ISO 9001:2000

Turnkey Support Services

- Factory layout planning
- Raw material sourcing assistance
- On-site installation and training
- 1-year quality guarantee
- Lifetime after-sales support