

Corrugated Pipe Extrusion Machine

This machine is designed for the continuous production of corrugated pipes from various plastics. It features a robust extrusion system, precise forming tools, and advanced control mechanisms to ensure high-quality pipe manufacturing.



Sally Zhou
markttwo@kai-de.com
0086-13705369780

ADDITIONAL IMAGES



Overview

High-Performance Corrugated Pipe Extrusion Line

This advanced extrusion line is engineered for the continuous, high-speed production of single-wall corrugated pipes from PVC, PE, and PA materials. Designed with precision, the system ensures consistent wall thickness, excellent plasticizing quality, and high output rates. It is an ideal solution for manufacturing durable, flexible conduits used in electrical wiring, automotive harnesses, and drainage systems.

System Components

Line Components

- Extruder
- Auto Loader
- Hot Air Dryer
- Single Wall Corrugated Pipe Machine
- Single Wall Corrugation Pipe Forming Machine
- Double Working Position Coiler

Technical Capabilities

Extrusion Features

Material Type	Extruder Configuration
PE/PA	Single Screw Extruder
PVC	Double Conic Screw Extruder

Performance Highlights

1 High Cutting Precision	1 High Forming Speed
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Compatible Materials

PVC, PE, PA

Applications

Typical Applications

Electrical Conduit • Automotive Wiring • Drainage Systems • Cable Management