

PVC Profile Extrusion Machine

This PVC extrusion machine is designed for manufacturing various PVC profiles. It features a feeding hopper, an extrusion unit with a screw and barrel, a cooling system, and a haul-off unit.



Product Overview

High-Performance PVC Extrusion System

This PVC Profile Extrusion Machine is engineered for the high-volume manufacturing of diverse PVC profiles, including pipes and window frames. The system integrates a precision feeding hopper, an advanced extrusion unit with a specialized screw and barrel, and a robust cooling and haul-off assembly. Designed for continuous industrial operation, it provides stable performance and precise control over processing parameters like temperature and speed.

Technical Capabilities

Production Capabilities

- PVC Pipe Production
- Window Profile Manufacturing
- General Plastic Profile Extrusion

Key Components

Feeding Hopper, Extrusion Unit, Screw & Barrel, Cooling System, Haul-off Unit, Control Panel

Operational Control

Control Features

Temperature Control • Extrusion Speed Adjustment • Continuous Production Ready