

Single Screw Plastic Extruder

This single screw extruder is designed for plastic extrusion processes. It is suitable for manufacturing various plastic products, including pipes, profiles, and sheets.



Overview

Professional Single Screw Extrusion Solution

The SJ series single screw extruder is a high-performance component designed for reliable plastic extrusion in industrial manufacturing. Engineered for precision, it features a sophisticated hopper feeding system, multi-zone temperature controls, and a robust screw mechanism to ensure consistent material melting and output. This versatile machine is optimized for the production of plastic pipes, profiles, and sheets, providing manufacturers with the control necessary for high-quality end products.

Technical Specifications

Model Identifier	SJ-65P 110
Application Compatibility	Plastic Pipes, Profiles, Plastic Sheets

Features

Key Components

- Material feeding hopper
- Multi-zone temperature control panel
- Precision extrusion die
- Heated barrel assembly
- High-efficiency screw mechanism