

Conical Twin Screw Extruder

The conical twin-screw extruder is a high-performance machine for producing various plastic products, including PVC pipes, profiles, and sheets. It features a conical twin-screw design that offers excellent mixing and plasticizing capabilities for uniform melt quality.



General Overview

High-Performance Conical Twin Screw Extruder

The SJSZ conical twin screw extruder is a high-performance machine engineered for the production of PVC pipes, profiles, and sheets. It utilizes an advanced conical twin-screw geometry to deliver exceptional mixing and plasticizing capabilities, resulting in superior melt quality. Designed for stability and reliability, this extruder features an optimized drive system and precise temperature control to maximize output while minimizing energy consumption.

Technical Specifications

Key Machine Features

- Conical twin-screw design for enhanced mixing
- Precise temperature control system
- Robust drive system for stable operation
- Energy-optimized screw configuration

Primary Applications

Construction Industry • Manufacturing Sector

Processable Materials

PVC Profiles, PVC Pipes, PVC Sheets