

# Conical Twin Screw Extruder for PVC

This extrusion machine is designed for processing PVC powder and other thermoplastics. The conical twin screw design ensures excellent mixing and plasticizing capabilities.



## Product Overview

### High-Efficiency PVC Processing

The SJSZ series conical twin screw extruder is a highly efficient machine specifically designed for processing PVC powder and various thermoplastics. Its conical twin screw architecture provides superior mixing and plasticizing capabilities compared to traditional single-screw designs, ensuring high-quality output for pipes, profiles, sheets, and granules. Built with a robust gearbox and precise temperature control, this unit is engineered for long-term reliability and consistent production performance.

## Technical Performance

### Production Capacity

**100 kg/h**

Minimum Capacity

**500 kg/h**

Maximum Capacity

### Compatible Materials

PVC Powder, Thermoplastics

## Key Features

### Core Advantages

- Conical twin screw design for superior plasticization
- Precise temperature control system
- Robust gearbox and high-torque motor
- User-friendly operation panel
- Optimized barrel for efficient material conveying

## Maintenance

### Operational Efficiency

Low Downtime • Easy Maintenance • Stable Output • High Reliability