

# Conical Twin Screw Extruder for PVC

This conical twin screw extruder is engineered for extruding PVC pipes and profiles. Available models include SJZ45/100, SJZ51/105, SJZ55/110, SJZ65/132, SJZ80/156, and SJZ92/188, with motor power from 15 KW to 110 KW.

雙螺旋擠出機   用于PVC管材料型材料擠出   For PVC Pipe/Profile Extrusion					
機型/Model	SJZ45/100	SJZ51/105	SJZ55/110	SJZ65/132	SJZ80/156
機身長度/mm	247	247	247	247	247
機身直徑/mm	15	18.5	22	27	35
最大產量/kg/h	80/110	100/120	130/150	200/250	360/400
淨重/kg	2500	3000	3500	4000	5500

## Overview

### High-Efficiency PVC Extrusion

This conical twin screw extruder is engineered specifically for the precise production of PVC pipes and profiles. Featuring a robust design with a consistent screw speed across all models, it ensures reliable processing and high-quality output. With a wide range of motor power and production capacities, this machinery is suitable for various industrial scales, from mid-sized operations to high-volume manufacturing lines.

## Technical Specifications

Available Models	SJZ45/100, SJZ51/105, SJZ55/110, SJZ65/132, SJZ80/156, SJZ92/188
Screw Speed	34.7 rpm

## Performance Data

### Model Performance Comparison

Model	Motor Power (KW)	Capacity (kg/h)	Center Height (mm)	Net Weight (kg)
SJZ45/100	15	80/110	1050	2500
SJZ51/105	18.5	100/120	1050	3000
SJZ55/110	22	130/150	1050	3500
SJZ65/132	37/30	200/250	1050	4000
SJZ80/156	55	360/400	1050	5500
SJZ92/188	110	600/800	1100	8000