



Twin Screw Extruder for Polymer Material Extrusion and Granulation Delivering Uniform Cylindrical Plastic Pellets

Our Product Introduction

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Basic Information

- Place of Origin: Made in Nanjing
- Model Number: 35H
- Minimum Order Quantity: 1/set
- Price: 4200
- Delivery Time: 35~45
- Payment Terms: T/T
- Supply Ability: 120~200 kg/h



Twin screw extruder

Product Specification

- Application Areas: Lab
- Output Capacity: 300-500 Kg/h
- Fish Feed Cooling: Counter Flow Cooling
- Oem: Support
- Email: Hym@polytech.net.cn
- Material Of Machine: Stainless Steel
- Place Of Original: Shandong , China
- Speed: High Speed
- Size: Different Width And Thickness
- Warranty: 1 Year
- Install: Support Install It In Your Country
- Heating System: Ceramic Heater/Alloy Heater
- Pet Feed Cooling: Counter Flow Cooling
- Twin Screw Type: Twin Screw Extruders
- Highlight: 35D twin screw pelletizing line.



Twin screw extruder

More Images



Product Description

TSE-35H Double-Screw Extrusion Granulation Production Line

一,Product Overview

1. Process Materials: Polymer materials such as PE, PP, PET, ABS, PED, etc.
2. Finished Product Form: Uniform cylindrical plastic pellets
3. Production Capacity: 120–200 kg/h (varies depending on the material formulation)
4. Power Supply Requirements: 50/60 Hz, 220/380/480 V
5. Water Supply Requirements
 - (1) Circulating water pressure: 0.45 MPa, for shell cooling; soft water (distilled water) must be used to prevent scale formation.
 - (2) Circulating water temperature: $\leq 38^{\circ}\text{C}$.
 - (3) Industrial soft water (non-ionic water) temperature: $\leq 38^{\circ}\text{C}$.
 - (4) External circulating water: Used for cooling the internal circulating water and the water tank

二,Basic Technical Parameters

Parameter Name	parameter values
Long-to-diameter ratio L/D	48:1
Screw diameter	35.6 mm
Screw speed	600/800 rpm
Number of cylinders	12 individual
Main motor power	37 kW
Nozzle type	Drawing machine head
Cooling structure	The drying machine's wash basin is not integrated.
Pelletizing method	dicing cutter

三,product picture





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