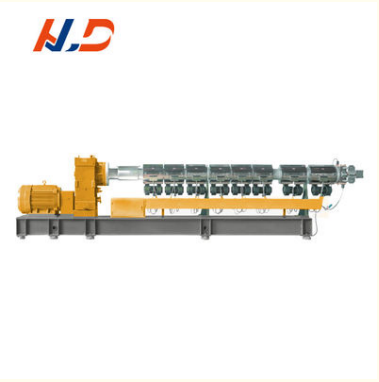
High-Performance Single Screw Recycling Granulator Machine For PP / PE / ABS Plastic Waste Processing

Our Product Introduction

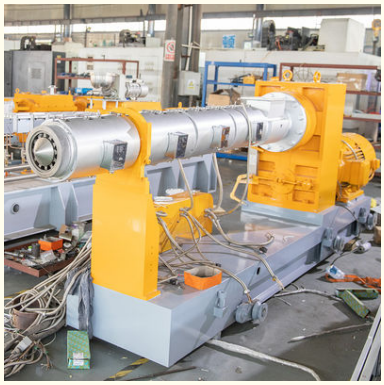
Basic Information

- Place of Origin: Nanjing China
- Brand Name: HLD
- Certification: SGS/ISO9001/CE
- Model Number: Custome
- Minimum Order Quantity: 1/set
- Price: face to face /set
- Packaging Details: Bubble wrap/ Wrap film/ Wooden box
- Delivery Time: 28~45 Days
- Payment Terms: T/T,
- Supply Ability: 200~500 set/year

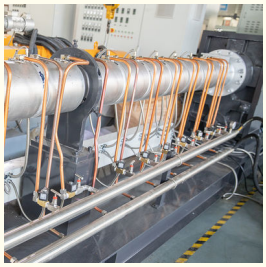


Product Specification

- Screw Design: Single Screw
- Screw Diameter: Customize
- L/D: 10:1
- Voltage: Customize
- Warranty: 1 Year
- Heater: Customize
- Final Product: Plastic Pellets
- Color: Customize
- Output: Custome
- Applicable Industries: Manufacturing Plant, Other
- Plastic Type: PE, PVC, PP/PE, PP, ABS, PET, PA LDPE
- Highlight: **High Performance Recycling Granulator Machine**, **ABS Recycling Granulator Machine**, **PP Recycling Granulator Machine**



More Images



for more products please visit us on extrudergranulator.com

Product Description

High-Performance Single Screw Recycling Granulator Machine for PP/PE/ABS Plastic Waste Processing

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Product Description

Our advanced single screw recycling granulator is engineered for optimal plastic waste processing efficiency. Key features include:

High output capacity: 100-500kg/h for continuous operation
Energy-saving design reduces power consumption by 20% compared to conventional models
Robust construction with wear-resistant components for extended durability
Suitable for processing PP, PE, ABS, and other thermoplastic materials
Compact structure with user-friendly maintenance access
CE certified for safety and quality assurance
Customizable screw design for specific material requirements

Application Fields

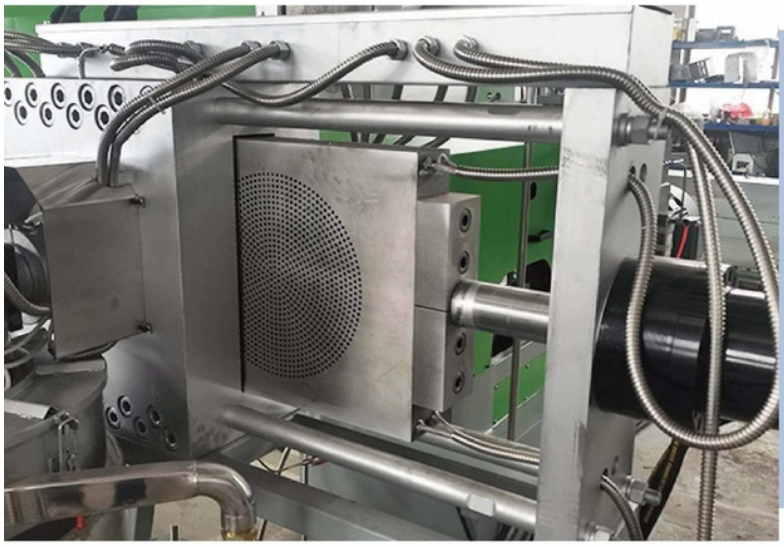
Plastic recycling plants and waste management facilities
Injection molding and blow molding manufacturers
Plastic product production lines
Industrial plastic waste processing centers

After-Sales Service

12 months comprehensive warranty
Free technical support and troubleshooting
On-site installation and operator training
Prompt spare parts supply and maintenance services 24/7 customer service hotline This expanded version provides more detailed information while maintaining a professional tone suitable for international trade platforms. Let me know if you need any further adjustments!.

Model	L/D	Output
SJ-100	20~32	120~200kg/h
SJ-120	20~32	200~300kg/h
SJ-150	20~32	250~350kg/h
SJ-180	20~32	300~450kg/h
SJ-200	20~32	500~800kg/h

Product details



FAQ

1:How many years of experience do you have?

Over 15 years experience in extruder industry.

2:Are you traders or manufacturers?What is the area of the factory?

We are manufacturer,The factory is over 5000 square meters.

3:Screw and barrel accessories, who is produced?

Our factory manufactures it ourselves

4:Can I have a sample order for extruder?

Yes, we welcome sample order to test and check quality. Mixed samples are acceptable.

5:How to proceed an order for ?

Firstly ,let us know your requirements or application.
Secondly ,We quote according to your requirements or our suggestions.
Thirdly ,customer confirms the samples and places deposit for formal order.
Fourthly, We arrange the production.
Finally, arrange delivery

6: Provide technology and formula?

For orders over a certain amount, we will provide the technology and formula to help you complete the project.

7: Have a catalogue?

HLD Album.pdf

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