



High Quality Industrial Twin Screw Extruder Machine for Plastic Compounding/Masterbatch/TPE/Recycling, Lab Pilot Extruder

Our Product Introduction

for more products please visit us on extrudergranulator.com

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: HENGLANDE
- Minimum Order Quantity: 1
- Price: \$17,000-17,500



Product Specification

- Plastic Processed: TPE, PP, PE
- Application: Sheet, Film, Granules
- Screw Design: Double-screw
- Twin Screw Type: Counter-rotating Conical Twin-screw
- Screw Material: 40CrMoTi, 38CrMoALA
- Screw Diameter (mm): 35.6
- Screw L/D Ratio: 44:1
- Screw Speed (rpm): 600
- Voltage: 220 V, 380 V, 440 V
- Power (kw): 22
- Warranty: 1 Year
- Key Selling Points: Automatic, Eco-Friendly
- Video Outgoing-inspection: Provided
- Core Components: PLC, Screw
- Machinery Test Report: Provided



More Images

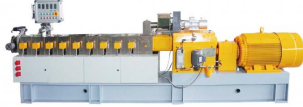


Product Description

Product

Twin Screw Extruder Machine

Twin Screw Extruder Machine. It is suitable for most polymer compounding production, which features simple structure, easy operation and convenient maintenance. Plastic pelletizing System are water Cooling Strand Pelletizing System/Air Cooling Strand Pelletizing System/Under Water Strand Pelletizing System/Air Cooling Die Face Pelletizing System/Water Ring Pelletizing System/Underwater Pelletizing System.



Model	L/D	Output
HLD-20B	40:1/44:1/48:1	5~20kg/h
HLD-35B/40	40:1/44:1/48:1	25~150kg/h
HLD-50B/52	40:1/44:1/48:1	100~280kg/h
HLD-65B	40:1/44:1/48:1	300~500kg/h
HLD-75B	40:1/44:1/48:1	450~750kg/h
HLD-95B	40:1/44:1/48:1	650~1200kg/h



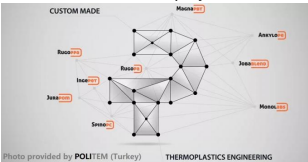
Use

Given the material and recipes, We can offer an array of compounding systems with options for compressing or molding a material into pellet form. These pellets are used as follows



Filler Masterbatch

Filler Masterbatch are concentrates of CaCO₃ or Talc or BaSO₄ in a polymer base.



Engineering Plastic

Our HLD-X serial Extruder with high torque gearbox is special designed for this application.



Color Masterbatch

Color masterbatch is used for any polymer and all kinds of product.



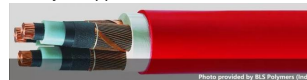
Biodegradable Plastic

Given its durability and longevity, plastic waste becomes a huge challenge for a greener, better world.



Additive Masterbatch

Additive Masterbatch are used in a wide variety of application.



Cable Compounding

We are committed to providing advanced extruder for all kind of cable compounding



Thermoplastic Elastomers (TPE)

It is a class of copolymers or a physical mix of polymers that consist of materials with both thermoplastic and elastomeric properties.



PVC Compounding

PVC is durable, cheap, and easily worked. Before PVC can be made into finished products, it always requires conversion into a compound by the incorporation of additives.



Science New Materials

Science and technology new materials compounding. For aerospace, new energy, and other important fields.

Advantage



Machine customization cycle, very short. The soonest it will take is **10 days**. At the same time, the quality will be well controlled.



Accessories from international brands, quality assurance. We will inspect the machine before shipment. **Export more than 150 machines per year.**



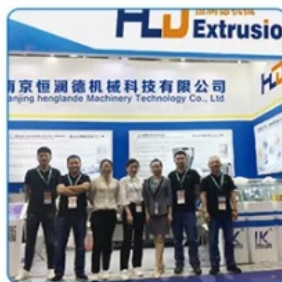
7x24h work. We will serve you as soon as we receive your letter. Help you with all your machine problems.

Cooperation



About us

Our Exhibition





Logistics




Small samples and materials, we will send it by international express. Large machinery and equipment, we will send by sea. Normally, the logistics time is 10 to 40 days. We will pack our machines in wooden cases.

FAQ

- 1:What machines are they mainly producing?**
Plastic twin screw extruder machine and accessories and other granules making machine.
- 2:How much time it takes to customize?**
10~40days
- 3:How to pay?**
You can pay with Ali or TT go to the bank.
- 4 How long is the warranty?**
1year
- 5:How to Contact Us?**
you can E-mail to us. We will provide the technology to know, online.

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