



CE Extruder Water Cooled Strand Pelletizing System For Modified PP PE Masterbatch Filling

Our Product Introduction

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Basic Information

- Place of Origin: Nanjing, China
- Brand Name: HLD/KL
- Certification: CE
- Model Number: Various
- Minimum Order Quantity: 1 set
- Price: Price negotiable
- Packaging Details: Film packaging, bubble film packaging
- Delivery Time: 7 work days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 sets per month

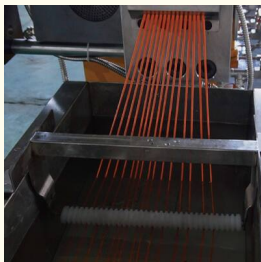


Product Specification

- Product Name: Water Strand Pelletizing System
- Usage: Strand Pelletizing Auxiliary Machine
- Number Of Screws: Double
- Screw Diameter: Customized
- Main Power: Customized
- Corrosion Resistance: Yes
- Model: Customized
- Dimension: Customized
- Weight: Customized
- After-sales Service: One-year Warranty For The Whole Machine



More Images



Product Description

extruder auxiliary machine - water-cooled strand pelletizing system

The automatic strand conveying system (ASC) and semi-automatic strand conveying system (SCP) of the water strand pelletizing system can automatically introduce the extruded strands into the feed port of the pelletizer through the cold water trough and the downstream conveyor belt. It has an automatic start device to facilitate the start-up operation. The system re-feeds the strands to avoid any equipment failure caused by broken strands. It is suitable for various materials, simplifies the equipment, reduces the wear rate, and ensures that the material passes through the entire width of the head body and extrude uniform and consistent strands.

Feature:

Suitable for high-volume pelletizing, with output ranging from 50 kg/hour to 25 tons/hour.

Suitable for round particles with a diameter of ≤ 1 mm, such as masterbatches and functional masterbatches with small dosage.

Suitable for pelletizing soft materials with a hardness less than Shore A 40, such as TPR/TPE/TPV elastomers and EVA hot melt adhesives.

The product has a smooth appearance, good fluidity, and fewer limiting factors in terms of output.

Application:

glass fiber reinforced and flame retardant granulation, such as PA6, PA66, PET, PBT, PP, etc.

high filler granulation, such as PE, PP filled with 75% CaCO₃.

heat-sensitive material granulation, such as PVC, XLPE cable material.

concentrated masterbatch, antistatic masterbatch, alloy, coloring, low-filling blending granulation.

cable material granulation, such as sheath material, insulation material.

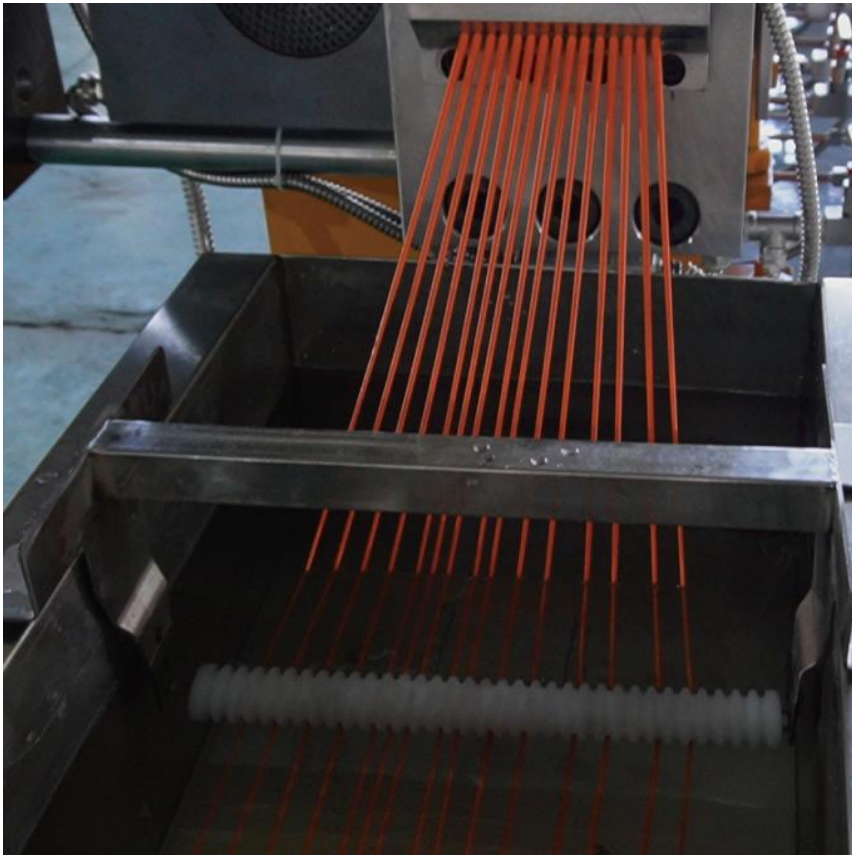
XLPE pipe material granulation, such as masterbatch for hot water crosslinking.

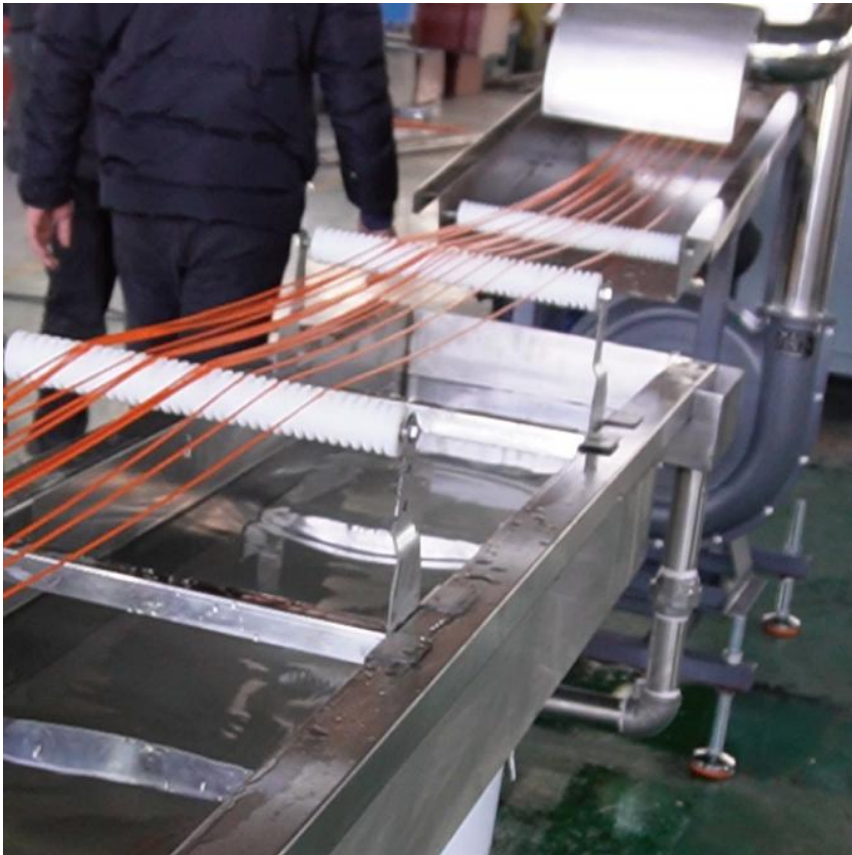
thermosetting plastic mixing and extrusion, such as phenolic resin, epoxy resin, powder coating.

hot melt adhesive, PU reaction extrusion granulation, such as EVA hot melt adhesive, polyurethane.

K resin, SBS devolatilization granulation.

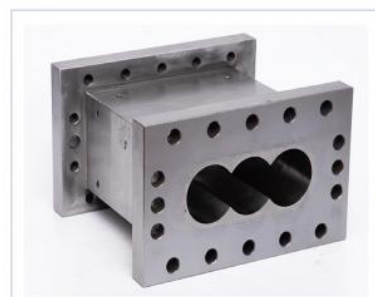
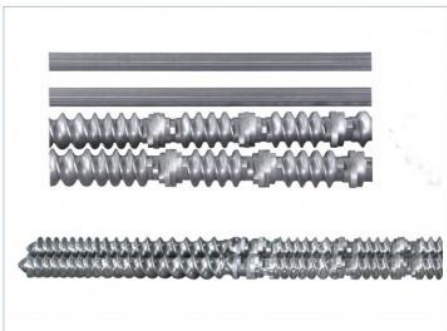








Product details





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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