



Customized 5-8 Tons/hour Cow Dung Fertilizer Making Garbage Chain Crusher

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDLTF-500
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-10 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



Product Specification

- Product Name: Chain Crusher Machine
- Application: Organic Fertilizer Equipment Production
- Capacity(ton/h): 1-15
- Feeding Particle Size: <100mm-<120mm
- Raw Material: Organic Manure
- Core Components: PLC, Gear, Motor
- Highlight: Garbage Chain Fertilizer Crusher, 8 Ton Per Hour Fertilizer Crusher, 8 TPH Fertilizer Crusher Equipment



More Images



Product Description

Customized 5-8 Tons/hour Cow Dung Fertilizer Making Garbage Chain Crusher

The chain crusher is divided into two types: vertical chain crusher and horizontal chain crusher. Vertical chain crusher has single rotor, and horizontal chain crusher has double rotor. Chain crusher is suitable for crushing of block in compound fertilizer production and the crushing of return material in fertilizer production.

Performance characteristics:

1. Double rotor structure, each rotor shaft has its own drive motor, the circumferential speed of the chain head.
2. The machine consists of a feed port, a body, a discharge port, a rotor (including bearings), a transmission and a damper.
3. In order to prevent the friction between the adhesive and the steel plate of the body, a rubber plate is lined in the machine body, and a quick opening type access door is arranged on both sides of the body.

Parameter table of chain crusher:

Model	Power(kw)	Production Capacity(t/h)	Feed Grain Size(mm)	Output Particle Size(mm)
TDLTF-500	11	1-3	<100	≤3mm
TDLTF-600	15	2-5	<100	≤3mm
TDLTF-800	22	5-8	<120	≤3mm
TDLTF-800II	18.5*2	10-15	<150	≤3mm

Working principle:

According to the installation form, the chain crusher is divided into two types: vertical chain crusher and horizontal chain crusher. The vertical chain crusher is a single rotor, and the horizontal chain crusher is a double rotor. The main working part of the chain crusher is a rotor with a steel chain. One end of the chain is connected to the rotor, and the other end of the chain is provided with a ring head made of wear-resistant steel. The chain crusher is an impact crusher that pulverizes the impact of the block by a chain that rotates at a high speed. The double-rotor structure of the horizontal chain crusher, each rotor shaft has its own transmission motor, the peripheral speed of the chain head in the range of 28~78m/s. The horizontal chain crusher consists of a feed port, a body, a discharge port, a rotor (including bearings), a transmission and a damper. In order to prevent the friction between the adhesive material and the steel plate of the machine body, a rubber plate is lined in the machine body, and a quick opening type maintenance door is arranged on both sides of the body, the body and the transmission device are mounted on a base made of a steel, and a vibration damper is mounted on the lower part of the base. And connected to the foundation.



FAQ:

1. Are you trading company or manufacturer ?

We are a manufacturer with a history over 40 years and have realized one-stop service for design, manufacture, installation, debugging and technical training.

2. How long is the delivery time?

For standard machines or Components, it would be 5-10 days; For non-standard machines and customized machines according to clients specific requirements, it would be appointment time.

3. Do you arrange shipment for the machines?

Yes, we will do that. For FOB or CIF price, we will arrange shipment for you. For EXW price, we will assist you in arranging shipment.

4. How about your product after-sales service?

Normally we provide video and written technical support. If necessary, our engineers can also provide on-site service. Our product accessories can be selected according to the actual needs of the customer to choose the most appropriate way to deliver.

5. What kinds of certificate you have?

ISO 9001: 2015 SGS and we can make other certificates according to customers' detailed requirements.

6. How to guarantee the quality and operation before loading?

We have our own quality control department and have advance quality control system while from raw materials to finished products. All the machines and production lines shall be 100% checked and tested before delivery.





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