China

TONGDA

TDLSF-600

7-15 days

MoneyGram

CE,ISO

1

# 1 TPH Cage Mill Fertilizer Crusher Equipment For Poultry Manure

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Cage Crusher Machine

100 units per month

Product Name: Application:

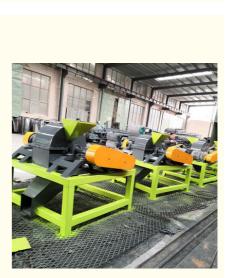
**Product Specification** 

- Raw Material:
- Capacity(t/h):
- Machine Type:
- Function:
- Highlight:
- Organic Fertilizer Equipment Production Organic Manure, Chicken Manure, Poultry Manure. 1 Ton/H Fertilizer Crushing Shattered/crushed

According to customer requirements

L/C, D/A, D/P, T/T, Western Union,

Cage Mill Fertilizer Crusher Equipment, 1 TPH Cage Mill, cage mill crusher



# More Images





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# **Product Description**

# Cage Mill Organic Fertilizer Crusher Machine Animal Manure Crushing Machine

Cage crusher is a common equipment in organic fertilizer production, which can crush various single fertilizers with water content below 40%, especially for materials with high hardness. The cage crusher is a medium-sized horizontal cage shredder. This machine is designed according to the impact crushing principle. The inner and outer groups of cage bars rotate in opposite directions at high speed, and the materials are crushed by the impact of the cage bars from the inside to the outside. It has the characteristics of simple structure, high crushing efficiency, good sealing performance, stable operation, easy cleaning and convenient maintenance. It is easy to clean, and is the nemesis of hard granular materials such as monoammonium, diammonium, urea, etc.

#### Working principle:

Feed size of cage crusher: average<  $\phi$  6-500px ; Discharge particle size:<0.5mm up to 80%; Allowable feed humidity:  $\leq$  40%. {k} It is composed of main components such as frame, shell, rat wheel group, mouse wheel group and two motors. When working, one motor drives the large cage to rotate clockwise, and the other motor drives the small cage to rotate reversely. The material enters the inner rat wheel frame through the hopper, and the steel bar repeatedly impacts and breaks the material, thus achieving the effect of fine crushing the material.

Model	Power (kw)	Production Capacity (t/h)	Inlet Size (mm)	Dimensions (mm)
TDLSF-600	11*2	4-6	380*320	1500*1500*1500
TDFLF-800	15*2	6-10	300*250	1500*1400*1500

# Performance characteristics:

1. High crushing efficiency, stable operation. The fertilizer cage crusher is simple in structure, with high crushing efficiency, good sealing performance and stable operation, which is convenient for cleaning and maintenance.

2. The machine structure is simple and compact, its area is small and the maintenance is convenient; it is also easy to clean; it is a gram of the hard grain material such as ammonium, diammonium and urea.



# 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 stystem 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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