# Chicken Manure Organic Fertilizer Crusher Vertical Shaft Impact Crusher

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- TDFLF-600 1 According to customer requirements 7-15 days L/C, D/A, D/P, T/T, Western Union, MoneyGram 100 units per month

China TONGDA

ISO,CE



# **Product Specification**

- Machine Type:
- Voltage:
- Output (kg/h):
- Type:
- Raw Material:
- Highlight:

Chicken Manure Organic Fertilizer Cru
Chicken Dung Manure, Bio Organic Fertilizer, Animal Manure
Crusher
1000 - 2000 Kg/h
380V

Fertilizer Crusher

Chicken Manure Organic Fertilizer Crusher, Vertical Shaft Impact Crusher, Fertilizer Vertical Shaft Impact Crusher



# More Images





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# **Product Description**

## Vertical Shaft Impact Crusher High Broken Rate Chicken Manure Organic Fertilizer Crusher

The vertical crusher is applicable to the crushing of massive materials in the production of compound fertilizer, and is also widely used in chemical, building materials, mining and other industries, especially for the crushing of high moisture materials with water content of more than 40%, such as fruits and vegetables, wine tank mushroom residue, traditional Chinese medicine residue, etc. This machine is an adjustable fine crushing equipment without screen bottom, which is optimized and designed on the basis of absorbing advanced fine crushing equipment. In the process of crushing, high-strength cemented carbide chain plates and chains with synchronous rotating speed are used. The inlet and outlet design is reasonable, the crushed materials are uniform, not easy to stick to the wall, and easy to clean.

#### Performance characteristics of vertical crusher:

- 1. The structure is simple and reasonable, and the operation cost is low. Using the principle of material striking, the wear is small.
- 2. High crushing rate, energy saving and environmental protection.
- 3. It has the function of fine crushing and rough grinding.
- 4. It is slightly affected by the moisture content of the material, and the moisture content can reach about 30%.
- 5. The working noise is lower than 75 dB (db level), and the dust pollution is less.
- 6. Suitable for crushing medium-hard and extra-hard materials.

Model	Power (kw)	Production Capacity (t/h)	Inlet Size (mm)	Dimensions (mm)
TDFLF-600	22	3-5	400*400	1300*750*1900
TDFLF-800	30	5-8	600*400	1800*1020*2100
TDFLF-1000	37	8-15	650*450	1800*1200*2500
TDFLF-1200	55	15-20	1200*800	2300*1500*3400

The vertical crusher of sheep manure organic fertilizer adopts the impact crushing mechanism. Compared with other similar equipment, it can save about 20% energy and improve production efficiency by 20-25%. If it is used in the grinding process, the effect will be more significant for the energy saving of the system and the improvement of the mill output.



# FAQ:

### Q: Can I use this production line to produce multi granularity particles?

Yes, our production line is multifunctional. We can customize ring moulds of different sizes. In this way, you can easily adjust the size of your ball.

### Q: I know little about the fertilizer production line. How to choose the most suitable machine?

Just tell us your raw materials, capacity (tons / hour) and the size of the final particle product, and we will choose the machine for you according to your specific situation.

#### Q: Our workers don't know how to operate the production line. What should I do?

Our engineers will guide on-site workers on how to install machines and build workshops. Then, our engineers will test the production line on site and train your workers how to operate it.

### Q: Are you a trading company or a manufacturer?

We have a large factory in Jiaozuo, China, covering an area of 10000 square meters. Welcome to visit.

#### **Q: What's the Production Period of the Fertilizer Machine?**

For single fertilizer machine, our production time is 7 days; and for whole fertilizer production line, our production time is no more than 30 days.

### Q: What's the Quality Guarantee and Certifications?

all of our machine have passed ISO and CE certification, we can guarantee the highest quality and our warranty time is 5 years after shipment date.

TONGDA HEAVY Henan Tongda Heavy Industry Science And Technology Co., Ltd.

Xingyang Longgang Development Zone