# 15KW VSI Vertical Shaft Impactor 3000kg/H Fertilizer Crusher Machine

# **Basic Information**

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

China TONGDA

# **Product Specification**

- Machine Type:
- Function:
- · Capacity:
- Power:
- Crushing Fineness:
- Feeding Size (mm):
- Highlight:
- Crushing Organic Materials 3000kg/h 15KW 0.5-100 Mesh

Fertilizer Vertical Crusher

100 units per month

- 10 120 Mm
- 15KW VSI Vertical Shaft Impactor, 3000kg/H Fertilizer Crusher Machine, 15 KW Fertilizer Crusher Machine



### More Images





### **Product Description**

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

Vertical crusher/fertilizer crusher is characterized by reasonable structure, fast feeding, stable performance and strong impact resistance. It can be widely used to break leaves, bagasse, broken bamboo, wood chips, waste paper and other fibers, as well as hard materials such as broken bricks, tiles, crushed stones, coal cinders, etc., without affecting the breaking effect of soft and hard materials. In the process of crushing, high-strength wear-resistant hard alloy chain plate with synchronous speed is adopted. The inlet and outlet design is reasonable. The crushed materials are uniform, not easy to stick to the wall, and easy to clean. The crusher adopts the latest technology, selects high-quality steel, and carries out system optimization design, with large output and high reliability.

#### Features of vertical crusher:

1. The structure is simple and reasonable, and the operation cost is low.

- 2. High crushing rate and energy saving.
- 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%.

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

Vertical crusher is a kind of non-screened and adjustable crushing equipment, which is optimized and designed based on the fine crushing equipment at home and abroad. It is widely used as one of the mainstream equipment of fertilizer and mineral processing equipment. The vertical crusher can be used for crushing organic fertilizer, livestock and poultry excrement, as well as limestone, cement clinker, mixture, gypsum, coal gangue, slag, copper ore, iron ore and other materials. It is also one of the commonly used crushing equipment in the compound fertilizer industry, and is suitable for crushing raw materials and returned materials.



#### 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