



Disc Vertical Fertilizer Mixer Biogas Vertical Fertilizer Blender

Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDPJ-1600
- 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: Disc Mixer Machine
- Material Processed: Organic Fertilizer Raw Materials
- Usage: Fertilizer Production Line
- Application Scope: Dry Powder, fertilizer, Feed Etc.
- Capacity: 3-5ton/h
- Power: 5.5KW
- Highlight: **Disc Vertical Fertilizer Mixer, Biogas Vertical Fertilizer Blender, Disc Vertical Fertilizer Blender**



Our Product Introduction

for more products please visit us on organicfertilizerequipment.com

Product Description

Biogas Waste Fertilizer Mixing Machine Vertical Disc Mixer Fertilizer Production Line

The disc mixer is a new type of organic fertilizer equipment improved on the original mixer. It is mainly used in organic fertilizer, compound fertilizer and dust remover of thermal power plant, and can also be used in chemical metallurgy, mining, building materials and other industries.

The advantages of disc mixer are:

1. It has high mixing efficiency and small floor area. The spiral blade is made of high wear-resistant special alloy.
2. The disc mixer is driven by a reducer, with stable rotation and low noise.
3. The disc mixer feeds from the top and discharges from the bottom, with reasonable structure.
4. The sealing between the joint surfaces is tight and the operation is stable.

Model	TDPJ-1600	TDPJ-1800	TDPJ-2000	TDPJ-2200	TDPJ-3000
Dimensions(mm)	1600*1600*1800	1800*1800*1800	2000*2000*1800	2200*2200*1850	3000*3000*2200
Edge Height(mm)	400	400	400	400	400
Disc Diameter(mm)	1600	1800	2000	2200	3000
Motor Power(kw)	7.5	7.5	7.5	7.5	15
Reducer Model	BLD15-87	BLD15-87	BLD15-87	BLD15-87	XLD9-87
Mixing Speed(r/min)	16	16	16	16	16
Main Plate Thickness(mm)	5	5	5	5	5
Floor Plate Thickness(mm)	8	8	8	8	8
Mixing Capacity(t/h)	2-4	3-5	4-6	6-8	8-12

Working principle:

Vertical disc mixer is a special mixer for fertilizer industry. It is a mixing equipment specially used for organic fertilizer mixer produced by our company, with advanced design concept, compact machine and high practicability. The equipment is composed of mixing plate, discharge port, mixing arm, bracket, gear box and transmission mechanism. It has the advantages of long service life, fast mixing speed, high mixing uniformity and complete discharge.



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.



TONGDA HEAVY

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