



Animal Waste Pan Granulation Disk Granulator Organic Fertilizer Machine

Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO, CE
- Model Number: TDYZ-1500
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-20 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 200 units per month



Product Specification

- Product Name: Disk Granulating Fertilizer Machine
- Output (kg/h): 0.5-12
- Voltage: 380/220V/As Your Needs
- Granulation Rate: 93%
- Raw Material: Animal Waste
- Machine Type: Granulator
- Highlight: **Animal Waste Pan Granulation, Disk Granulator Organic Fertilizer Machine, Animal Waste Disk Granulator**



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Our Product Introduction

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Product Description

Organic Granule Fertilizer Pellet Making Rounding Machine Pan Granulation Equipment

Granulator is a kind of pelletizing equipment for bauxite, shale, clay, sludge, fly ash, coal gangue, slag, etc. It is key pelletizing equipment for power type materials. This machine can produce petroleum proppant, construction ceramsite, clay ceramsite, high strength ceramsite, flowlers ceramsite, refractory ceramsite, etc.

Disc Type NPK Compound Organic Granule Fertilizer Pellet Making Rounding Machine Pan Granulation Equipment:

- 1 The yield rate can reach more than 93%.
- 2 The reducer and motor are driven by flexible belts, which can start smoothly, reduce the impact force, and improve the service life of the equipment.
- 3 The bottom of the granulator plate is reinforced by a number of radiating steel plates, which is sturdy and durable, never deformed, thickened, heavy, and solid base design, no need for anchor bolts, and stable operation.
- 4 The service life is doubled. The granulation surface plate is lined with high-strength glass fiber reinforced plastic, which is anti-corrosion and durable.
- 5 The machine has the advantages of uniform granulation, high ball forming rate, stable operation, strong and durable equipment, and long service life.

Model	Diameter of Disc(mm)	Edge Height(mm)	Rotary Speed(r/min)	Motor Power(kw)	Capacity(t/h)
TDYZ-500	500	200	32	0.55	0.02-0.05
TDYZ-600	600	280	33.5	0.75	0.05-0.1
TDYZ-800	800	200	21	1.5	0.1-0.2
TDYZ-1000	1000	250	21	1.5	0.2-0.3
TDYZ-1200	1200	250	21	1.5	0.3-0.5
TDYZ-1500	1500	300	21	3	0.5-0.8
TDYZ-1800	1800	300	21	3	0.8-1.2
TDYZ-2000	2000	350	21	4	1.2-1.5

The granulator machine has a wide range of applications, and its characteristics are as follows:

1. No drying process, granulation at room temperature, one-time molding, less investment, quick effect and good economic benefit.
2. Small power, reliable operation, no discharge of three wastes, stable operation, convenient maintenance, reasonable process layout, advanced technology and low production cost.
3. The raw materials have wide adaptability, which can be used for granulation of various raw materials such as compound fertilizer, medicine, chemical industry, feed, coal, metallurgy, etc., and can produce compound fertilizer of various concentrations and types (including organic fertilizer, inorganic fertilizer, biological fertilizer, magnetized fertilizer, etc.).
4. Especially rare earth, ammonium bicarbonate, ammonium sulfate series compound fertilizer granulation.



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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