



Bentonite Double Roller Pellet Granulator Commercial Feed Pellet Mill 1-1.5TPH

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO,CE
- Model Number: TDJZ-1.5T
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: According to customer requirements
- Delivery Time: 7-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



Product Specification

- Name: Double Roller Extrusion Granulator
- Capacity: 1-1.5ton/h
- Function: Making Organic Fertilizer Particle
- Application: Fertilizer Pellet Making Machine
- Color: Customers' Demand
- Machine Type: Granulator, Granulator Machine
- Highlight: **Bentonite Double Roller Pellet Granulator, 1.5TPH Commercial Feed Pellet Mill, 1TPH Commercial Feed Pellet Mill**



More Images



Product Description

Bentonite Compound Fertilizer Double Roller Extrusion Pellet Granulator Machine

The double roller granulator is carefully manufactured with excellent anti-corrosion and wear-resistant materials, which has the advantages of beautiful appearance, simple operation, low energy consumption, long service life, high granulation rate, and is a relatively advanced compound fertilizer granulation equipment in China. This series of twin-roll extruding granulator has a wide range of applications, and its characteristics are as follows:

1. No drying process, granulation at normal temperature, one-time molding, less investment and good economic benefits.
2. Small power, reliable operation, no emission of three wastes, stable operation, convenient maintenance, reasonable process layout, advanced technology and low production cost.
3. The raw materials of the roller extrusion granulator have wide adaptability, and 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. In particular, rare earth, ammonium carbonate and ammonium sulfate are used for granulation.

Model	Power(kw)	Granule Diameter(mm)	Roller Sheet Size(mm)	Dimensions(mm)
TDJZ-1T	15	3-10	150*220	1450*800*1450
TDJZ-1.5T	22	3-10	150*300	1450*850*1500
TDJZ-2T	30	3-10	185*300	1630*850*1650
TDJZ-3T	37	3-10	300*300	1850*1100*2050

The extrusion granulator is also called the double roller granulator. The working principle of the roller-to-roll extrusion granulator equipment: various dry powder materials are added from the top of the roller-to-roll granulator, and then enter into the roller-to-roll through degassing and spiral top pressing. Under the extrusion pressure of the roller-to-roll granulator, the materials are plastic deformed and compressed into flakes. The flaky materials are crushed, granulated and screened to obtain granular products. By changing the grooving form of the roll surface, sheet, strip and flat spherical materials can be obtained. The extrusion pressure of the twin-roll granulator can be adjusted by the pressure of the hydraulic cylinder according to the needs of the granulation operation.



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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