



Efficient Organic Fertilizer Granulator Machine 6mm Pan Animal Manure Disc Granulator

Our Product Introduction

for more products please visit us on organicfertilizerequipment.com

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: 5-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 200 units per month



Product Specification

- Product Name: Organic Fertilizer Pan Disc Granulator
- Machine Type: Granulator
- Application: Organic Fertilizer/compound Fertilizer/Mining
- Capacity: 3-5 Ton/h
- Granules Size: 2-6mm
- Raw Material Moisture: 20-40%
- Highlight: **Efficient Organic Fertilizer Granulator Machine, 6mm Organic Fertilizer Granulator Machine, Pan Animal Manure Disc Granulator**



Product Description

Efficient Organic Fertilizer Making Machine Pan Animal Manure Disc Granulator

The organic fertilizer pellet machine is composed of a rack, a gear rack, a transmission system, a disc, an automatic cleaning device, etc. It is equipped with three discharge ports, which is convenient for continuous production and reduces labor intensity.

Raw materials that can be used for disc granulation:

1. Agricultural waste: straw, dregs of beans, cotton dregs, rice bran, etc.
2. Animal manure: mixture of poultry litter (PL) and animal waste(AW), such as, Slaughterhouse Waste, Fish Market, Urine and dung of cattle, Pigs, Sheep, Chicken, Ducks, Geese, Goat. etc.
3. Industrial waste: wine lees, vinegar residue, manioc waste, sugar scum, furfural residue etc.
4. Home scrap: food waste, bones, the roots and leaves of vegetables, etc.
5. Sludge: the sludge of the river, the sewer, etc.

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

Application of mixer efficient organic fertilizer pan granulator:

1. Organic Fertilizer Making Machine is the main equipment to make the powder form material into ball, mainly used in the fertilizer industry and compound fertilize industry.
2. It has the many advantages such as: ball as even, easy control water in ball, high ball strength, and the structure is simple, conveniently control, little energy depletion, revolve steady etc.



National standard motor
Reliable performance



Automatic cleaning device
The controller



Patented granulation technology
Convenient maintenance



Humidifying device
Efficiency & energy saving



Into a ball rate is high
High efficiency



High quality steel tray
Automatic fermentation

FAQ:

1. How about the quality of your products?

Our machines are manufactured strictly according to national and international standards, and we take a test on each equipment before delivery.

2. How about the price?

As a manufactory, we can give you lower price than trade companies.

3. Do you provide after-sale service?

Yes. The warranty period of our machines is one year, and we have a professional after-sale service team to promptly and thoroughly solve your problems.

4. Do you provide equipment operation training?

Yes. We can send professional engineers to the working site for equipment installation, adjustment, and operation training.

5. Can you test our samples?

Yes. You can send your samples to us for test and analysis.

6. Can we visit your factory?

Yes. You can visit our factory anytime.



TONGDA HEAVY

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



+8618538527111



admin@hntdfertilizermachine.com



organicfertilizerequipment.com

Xingyang Longgang Development Zone