



Animal Manure Solid Liquid Separator 4KW Cow Dung Separator

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDGY-001
- 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

- Type: Solid-Liquid Separator
- Processing Capacity: 1-3ton/h
- Auxiliary Motor: 4KW
- Workload (h/m³): About 3 Squares
- Screen Diameter: 28mm
- Use: Animal Waste Processing
- Highlight: **Animal Manure Solid Liquid Separator, 4KW Cow Dung Separator, Manure Solid Liquid Separator 4KW**



Product Description

Spiral Type Animal Droppings Dry and Wet Solid-liquid Separator Manure Dewater

Solid-liquid separator is a new type of high-efficiency solid-liquid separation, press dehydration mechanical products. Screw separation and extrusion dehydration are completed in one machine, with low power, high efficiency, low operation cost, low purchase cost, small land occupation, simple operation, easy maintenance, no vulnerable parts, fast investment recovery, and no need to add any flocculent.

Model	Main Motor	Auxiliary Motor	Physical Dimension	Workload (h/m³)
180 seamless steel pipe	5.5KW	4KW	1900*600*1450MM	About 2 squares
200 seamless steel pipe	5.5KW	4KW	1900*600*1450MM	About 3 squares
300 seamless steel pipe	7.5KW	4KW	2100*600*1450MM	Around 6 squares

Reference configuration opinions:

1. Standard configuration: 1 wet and dry separator main unit + 1 submerged pump + 1 electric control box + 7.5 m hose + 5 m fire hose.
2. Material remarks: The main body of the standard model is made of carbon steel, and the screen and spindle blades are 304 stainless steel; the main body of the stainless steel model is made of carbon steel, and the screen, screen shell, and spindle blades are 304 stainless steel.

Final Product Usage:

1. Dry manure Less Sticky ,can be used directly as fertilizer
2. Dry manure full mixing with grass bran, adding bacteria fermentation, make organic fertilizer
3. Dryer manure can make into pellets, as fish feed
4. Used as a fertilizer / special economic crop fertilizer, can transform the soil organic matter
5. Organic fertilizer, the additional economic benefits are available.



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.



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