



10ton/H Chicken Manure Organic Fertilizer Equipment Fermentation Tank

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDFJG-10
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-15days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50 units per month



Product Specification

- Product Name: Organic Fertilizer Fermentation Pot
- Production Capacity: 5-10ton/h
- Application: Fermentation Equipment
- Applicable Materials: Chicken Manure, Pig Manure, Cow Manure, Sheep Manure, Straw, Etc
- Stirring Power: 7.5KW
- Area Covered: 10-30 Square Meters
- Highlight: **Chicken Manure Organic Fertilizer Equipment, Chicken Manure Fermentation Tank, 10ton/H Organic Fertilizer Equipment**



More Images



Product Description

Biomass Pellet Machine Manure Fermentation Tank Organic Waste Composting Equipment

The organic fertilizer fermentation tank can be used to treat pig manure, chicken manure, cow manure, sheep manure, mushroom residue, traditional Chinese medicine residue, crop straw and other organic wastes. The harmless treatment process can be completed in 10 hours. It occupies less land (the fermentation machine only covers 10-30 square meters), is pollution-free (closed fermentation), and completely kills disease and insect eggs (can be adjusted to 80-110 °C high temperature). It is a vast breeding enterprise, circular agriculture. The ideal choice for ecological agriculture to realize the resource utilization of waste. In addition, 5-150m³ fermenters with different capacities and forms (horizontal and vertical) can be customized according to customer requirements. Automatic control of aeration, temperature control, stirring and deodorization during fermentation. When discharging, start the pneumatic discharging device to discharge materials quickly. The whole process is automatically controlled without workers' operation.

Product features:

1. The equipment is small in size and can be installed outdoors. It does not need a factory building. It is a mobile processing plant, which solves the high cost problems of factory building, long-distance transportation and centralized treatment;
2. Sealed treatment, deodorization 99%;
3. With good heat preservation, it is not limited by the cold season, and can be fermented normally in the environment below -20 °C.

Model	Heating Power(kw)	Stirring Power(kw)	Dimensions(mm)
TDFJG-5	4*6	7.5	2200*2200*5300
TDFJG-10	4*6	11	2400*2400*6900
TDFJG-20	8*6	18.5	3700*3700*8500
TDFJG-30	58	7.5	4200*4200*8700
TDFJG-90	58	7.5	5300*5300*9500

Working principle:

The fermentation takes advantage of the decomposition of microorganisms in nature, uses aerobic microorganism activity through continuous aerobic fermentation in a closed fermenter, decomposes the organic matter and decomposes the material at high temperature, and decomposes the material at high temperature. Thoroughly deodorizing and killing parasites, germs and other harmful substances, the moisture content of the material decreased, the volume decreased, and finally produced a large amount of organic fertilizer rich in organic matter.



FAQ:

Q1: Are you trading company or manufacturer?

A: We are factory.

Q2: How long is your delivery time?

A: Generally it is 7-10 days if the goods are in stock. Or it is 15-30 days if the goods are not in stock, it is according to quantity.

Q3: What is your payment method?

A: 30% of total prices should be paid by T/T as down payment; 70% balance payment should be paid by T/T before delivery.

Q4: How long is the warranty of your equipments? Does your company supply the spare parts?

A: The warranty period of fertilizer equipments is one year. And we will supply the spare parts for you at lowest cost.

Q5: If I need the complete fertilizer production line can you help us to build it?

A: Yes, we can help you set up a fertilizer production line and give you related professional advices as long as you need. We had already build many fertilizer production line projects in China & Oversea.



TONGDA HEAVY

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