



Pig Dung Organic Compost Making Machine Fertilizer Production Line 20TPH

Our Product Introduction

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Basic Information

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



Product Specification

- Application: Organic Fertilizer Pellet Production Line
- Production Capacity: 1-20 Tons/h
- Applicable Materials: Chicken Dung, Pig Dung, Cow Dung, Sheep Dung, Etc
- Voltage: 380/220V/As Your Needs
- Granulation Rate: 95%
- Granules Shape: Round Ball Type
- Highlight: **Pig Dung Organic Compost Making Machine, Pig Dung Fertilizer Production Line, 20TPH Fertilizer Production Line**



More Images



Product Description

Poultry Waste Pig Dung Compost Organic Fertilizer Pellet Making Production Line

The production line of organic fertilizer granules needs equipment such as fermentation compost turner, organic fertilizer crusher, drum screening machine, horizontal mixer, disc granulator, rotary dryer, cooler, screening machine, coating machine, packaging machine, conveyor, etc.

Features :

- 1 The production line of granules organic fertilizer is a complete fertilizer production process with more investment.
- 2 Main technological processes: fermentation and decomposition of animal and plant raw materials, crushing, mixing, screening, granulating, drying, cooling , coating machine and packaging of fertilizer granules . Its process equipment consists of fermentation equipment , crusher, mixer, screening machine, packaging machine, dryer, cooling machine ,coating machine and auxiliary equipment.
- 3 The finished fertilizer processed by the pellet organic fertilizer production line can be preserved for a long time.

Fermentation equipment	Mainly used for the fermentation of raw materials, to achieve industrial production, no dead ends.
Crushing machine	Mainly used for the crushing of raw materials to meet the requirements of granulation
Mixing machine	It is used for mixing and stirring materials, adjusting the moisture content of materials, adding trace elements to meet the needs of granulation.
Organic granulator	The cutter head is movable and adjustable, which is conducive to granulation, and is made of wear-resistant alloy. Mainly used for granulation of various powdery materials.
Throw round shaping machine	The machine is mainly used in conjunction with the granulator to increase the granulation output and achieve smooth and bright appearance of the granules.
Rotary dryer	It is mainly used for drying after granulation, so that the granules can quickly reduce the moisture at high temperature, which is convenient for storage and achieves continuous and uninterrupted production.
Cooling machine	It is mainly used to cool down and remove moisture after drying, so that the material can quickly reach normal temperature, meet the storage requirements, and realize continuous and uninterrupted production.
Screener machine	Wear-resistant steel mesh. It is mainly used for the separation of finished products and returned materials, and can also realize the classification of finished products, so that the finished products can be evenly classified.
Coating machine	It is mainly used for dusting powder or liquid coating of granules, which can prevent caking and improve brightness. It is also used in various multi-functional bacterial fertilizers.
Package machine	It is mainly composed of main machine, machine column, sewing machine head and conveyor belt. Different specifications can be packaged to improve work efficiency and reduce operating costs.

Advantages of powder line:

1. Fit for new starter in fertilizer making field.
2. Small investment, high return.
3. If you want to expand the scale of production or transform into granular fertilizer into a production line, the powder fertilizer production equipment can still be used without waste.
4. The organic matter content is high, which has a significant effect of improving soil and fertilizing.
5. The nutrients contained are comprehensive, but the content is low, and the fat is small.
6. The fertilizer supply time is long, the fertilizer effect is slow and lasting.
7. It can fully integrate with the soil to form an organic complex, so the loss is small and the utilization rate is high.



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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