

New Product Compost Fertilizer Making Equipment Organic Fertilizer Production Line

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

Product Name: Organic Fertilizer Production Line

• Production Capacity: 1-20 Tons/h

• Acceptable Raw Materials: Chicken Manure, Cow Dung, Sheep Dung

Machine Type: Powdery
 Dimension(L*W*H): Customized

Application: Fertilizer Making Machine

• Highlight: Organic Production Line Compost Fertilizer,

Compost Fertilizer Making Equipment, Organic Fertilizer Making Equipment



Product Description

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The organic fertilizer powder production line has the advantages of simple equipment and process, convenient production line operation, low investment cost, and easy maintenance. As a pre production process for granular organic fertilizer production lines, the process for powdered organic fertilizer production lines can be simply described as crushing, fermentation, and packaging. The organic fertilizer powder production line requires two steps to process commercial organic fertilizers: pre fermentation and powder processing. After fermentation and maturation, chicken manure contains organic waste with a moisture content of about 30% -35%, which is crushed and screened. The finished product is transported by belt to the finished product silo, measured and packaged by a computer quantitative packaging system, and stored in the warehouse.

Raw Materials of Fertilizer Pellet Production Line:

Agricultural waste: Straw,dregs of beans,cotton dregs,rice bran,etc

Livestock/human waste: Mixture of poultry litter(PL) and livestock/animal/human waste,slaughterhouse waste,fish maket,urine and dung of cattle,pigs,sheep,chicken,ducks,geese,goat,etc

Industrial waste: Wine lees, vinegar residue, manioc waste, sugar scum, furfural residue, etc

Home scrap: Food waste,bones,the roots and leaves of vegetables,etc

Mineral: Humic acid,bentonite,dolomite,etc **Others:** Sludge of the rive,the sewer,etc

Model	Capacity(t/h)	Feature
Organic drum granulation production line	0.5-20t/h,1000- 200000t/year	Raw material is power, add to 40% humidity,then make granules,dry granules.
Organic roller granulation production line	0.5-20t/h,1000- 200000t/year	Raw material is power, add to 40% humidity,then make granules,dry granules.
Organic granulation production line	0.5-20t/h,1000- 200000t/year	Raw material is power, add to 40% humidity,then make granules,dry granules.
Disc granulation production line	0.5-20t/h,1000- 200000t/year	Raw material is power, add to 40% humidity,then make granules,dry granules.

The powdery organic fertilizer production line, like the granular organic fertilizer production line, uses animal manure to add crop auxiliary materials, which are processed into organic fertilizer through organic fertilizer equipment. Due to its simple process, less equipment required, and less investment, the cost of the powdery organic fertilizer production line can be recovered within a year. Many customers want to purchase a powdery organic fertilizer production line, and their main concern is the revenue of powdery organic fertilizer, The equipment required for the production line of powdered organic fertilizer includes an organic fertilizer flipper, a horizontal mixer, and a high humidity material crusher.



In the production line of powdered organic fertilizer, as the materials need to be crushed after fermentation, a crusher is needed. This machine has the same crushing effect on fermented organic fertilizer, sludge, biogas residue, coal gangue and other slag. The production capacity of the high humidity material crusher is 1-4 tons, and the feed moisture content is \leq 40%. The power configuration and raw material moisture content of the production capacity meet the requirements of the powder organic fertilizer production line. Therefore, it is very suitable to match the high humidity material crusher with the powder organic fertilizer production line.

FAQ:

1.. How should to do if I meet some trouble while using?

A:The English manual book and video will be provide for showing how to resolve the problems, if necessary, we will dispatch our engineer to your factory.

2. Do you provide the installation service afterordering your machines?

A:As for the single machine, we provide the users instruction and operation video. As for the production

line, we provide the professional construction drawing, and arrange the engineer guide the user install the machines. Help the user train the skilled workers.

3.Can we visit your factory to see some fertilizer plant with your machine?

A:We really give every customer a warm welcome to visit our factory, and we can take the customer to visit fertilizer plants with our equipment. Animal manures fertilizer pellet production line /organic fertilizer granulator production line for sale, inquiry now:)

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