



China Supplier Poultry Manure Organic Fertilizer Granule Production Line

Our Product Introduction

for more products please visit us on organicfertilizerequipment.com

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

- Features: High Granulation Ratio
- Application: Organic Fertilizer, Compost, Sludge Treatment
- Applicable Materials: Chicken Manure, Poultry Manure, Sludge, Fermented Soybean Meal
- Advantage: Hard And Dry Enough, less Powder, free Flowing
- Final Moisture(%): 10-15% (Adjustable)
- Highlight: **Poultry Manure granule Production Line, Organic Fertilizer granule Production Line, China Supplier granule Production Line**



Product Description

China Supplier Poultry Manure Organic Fertilizer granule Production Line

Organic waste to fertilizer production line uses the organic waste as the raw material, such as organic waste, straw, excrement from people, livestock and poultry, cake meal, agricultural and sideline products, then it is fermented, deodorized and thoroughly decomposed to be made fertilizer.

Raw Materials of Organic Fertilizer Production Line:

1. Agricultural waste: straw, dregs of beans, cotton dregs, rice bran, etc.
2. Animal manure: mixture of poultry litter and animal waste, such as the wastes of slaughterhouse, 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, the roots and leaves of vegetables, etc.
5. Sludge: the sludge of the river, sewer, etc.

Among them, the common organic fertilizer raw materials for organic fertilizer pellet factory production include: livestock and poultry manure, crop straw, green manure, cakes, plant ash, sludge, domestic garbage, and sewage.

If you have a better idea, or would like to do an experimental test as well, please contact us right away!

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.

Annual Output of Organic Fertilizer Production Line:

The scale of the biological organic fertilizer plant construction is generally 30,000- 250,000 tons per year. You should take the overall consideration of local resource, capacity of the market and market coverage. In general, the annual output of a new small biological organic fertilizer plant is good for producing 10,000 tons (1.5tons/hour), 20,000 tons (3 tons/hour), 30,000 tons (4.5 tons/hour). The annual output of a medium-sized fertilizer plant is between 50,000-100,000 tons and the annual output of a large-scale factory is between 100,00-300,000 tons. You should make the scale of the investment and product scheme design according to related conditions, like the characteristics of the raw material resource, local soil condition, local plantation structure and main crop variety, the factory site conditions, degree of automation, etc.



If you want a small organic fertilizer powder production line, or a large powder organic fertilizer production line, or a small granular production line, or a large granular production line based on your situation, or if you do not want a production line with multiple equipment configurations, etc., you can consult our company by phone. Our company will provide you with reasonable suggestions according to your situation, and help you plan the site, equipment layout, and installation and commissioning services after equipment production, so that you do not have any worries. We welcome you to come and negotiate orders.

FAQ:

1.Are you manufacturer or trade company?

A:We are a professional manufacturer for producing fertilizer processing equipment and related machine(fermentation machines,granulator, crusher, mixer, packing, feeding machines and conveyor belt) etc.

2.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.

3. Do you provide the installation service after ordering 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.

4.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.



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