



10TPH Fertilizer Screening Machine Organic Fertilizer Equipment CE ISO Approval

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDGS-1020
- 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: 150 units per month

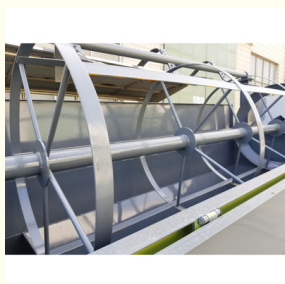


Product Specification

- Product Name: Rotary Screening Machine
- Mesh Size: 2 - 200 Mesh
- Usage: Powder, Granular, Small Block Material
- Capacity: 100 Kg - 10 Ton/hour
- Core Components: Motor
- Power: 4-15KW
- Highlight: 10TPH Fertilizer Screening Machine, Screening Organic Fertilizer Equipment, 10TPH Organic Fertilizer Equipment



More Images



Product Description

Material Grading and Screening Machine Organic Fertilizer Drum Screening Machine

The organic fertilizer drum screening machine has strong adaptability to materials, and can screen materials of various properties, such as viscosity, humidity, dirt and miscellaneous. The feeding mode is diversified, that is, manual mode and mechanical transmission, which can be produced in large quantities. The central screen is designed with annular flat steel ring, with good wear resistance, long service life, simple structure and convenient maintenance. Different screen materials, mesh sizes, high screening efficiency, long service life and low maintenance costs can also be used according to customer requirements.

Model	Power(kw)	Reducer	Drum Speed(r/min)	Screening Capacity(t/h)
TDGS-1020	3	ZQ250	21	1-2
TDGS-1030	3	ZQ250	21	2-3
TDGS-1240	4	ZQ250	18	3-5
TDGS-1540	5.5	ZQ350	16	5-8
TDGS-1560	5.5	ZQ350	16	6-10
TDGS-2080	11	ZQ450	12	10-20

Product application:

The drum screening machine is a common equipment in the production of compound fertilizer. It is mainly used for the separation of finished products and returned materials, and can also achieve the classification of finished products, which is the uniform classification of products.

The working principle of the vibrating screen machine:

Power from the motor through v-belt transmit to the vibrator driving shaft and gear vibrator (speed ratio is 1), to achieve three axis rotating with same speed and resulting in vibration force, vibration exciter connected with screen box by high strength bolt, resulting in elliptical motion.

Materials on the sieve machine with high speed elliptical motion randomly, quickly stratified, through the screen, and move forward, and finally complete the classification of materials.



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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