



## Biomass Poultry Manure Dryer 2-4TPH Chicken Manure Drying Machine

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO,CE
- Model Number: TDHG-1010
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 7-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50 units per month



### Product Specification

- Product Name: Rotary Drum Drying Machine
- Product Type: Biomass Dryer
- Function: Wet Material Drying
- Rotary Dryer Rotation Speed(r/min): 2-6
- Rotary Dryer Feeding Temperature:  $\leq 800$
- Rotary Dryer Obliquity( $^{\circ}$ ): 3-5
- Highlight: Biomass Poultry Manure Dryer, 4TPH Chicken Manure Drying Machine, 2TPH Poultry Manure Dryer



### More Images



## Product Description

### Poultry Waste Pig Cow Chicken Manure Coal Sludge Sawdust Rotary Dryer Machine

Rotary dryer is also known as rotary drum dryer or drum drying equipment, fertilizer equipment is one of the most common and widely used in the dryer equipment. Suitable for ore magnetic, floating concentrate and clay cement industry and coal industry of coal slurry, etc.

Drum drying equipment is a kind of rotating continuous drying equipment with internal heating conducting-style. Certain thickness of materials film attach to the drum from material liquid vessel under the drum. Heat is transferred to the internal wall of the cylinder through pipes and then to the external wall and to materials film, to evaporate the moisture in materials film so as to dry materials. Dried products are then scraped off by the blade fitted on the surface of the cylinder, fall down to the spiral conveyor under the blade, and are conveyed, collected and packed.

#### Features:

1. The internal adopts assembled structure which has improved the accuracy of the equipment and it is easy to transport and install.
2. According to the characteristics of different fertilizers, we have arranged the second granulation zone reasonably so as to improve the granulation effect.
3. Adopts assembled hoist board so as to exchange heat fully and lower the energy consumption.
4. Temperature induction monitor, uniform vibration and airproof setting, which improve performance and productivity efficiently.
5. The assorted combustion furnace is a type of energy-efficient and has the characteristics of smaller area, easy regulation and equipped with greenhouse.

Model	Power (kw)	Reducer Model	Intake Temperature (degree)	Installation Angle (degree)	Rotary Speed (r/min)	Output (t/h)
TDHG-0808	5.5	ZQ250	above 300	3-5	6	1-2
TDHG-1010	7.5	ZQ350	above 300	3-5	6	2-4
TDHG-1212	7.5	ZQ350	above 300	3-5	6	3-5
TDHG-1515	11	ZQ400	above 300	3-5	6	4-6
TDHG-1616	15	ZQ400	above 300	3-5	6	6-8
TDHG-1818	22	ZQ500	above 300	3-5	5.8	7-12
TDHG-2020	37	ZQ500	above 300	3-5	5.5	8-15
TDHG-2222	37	ZQ500	above 300	3-5	5.5	8-16
TDHG-2424	45	ZQ650	above 300	3-5	5.2	14-18

Organic fertilizer dryers include: chicken manure dryer, cow manure dryer, horse manure dryer, pig manure dryer, duck manure dryer, goose manure dryer, etc. The finished product of the organic fertilizer dryer is fine. The dried product can be used as the culture medium to grow edible fungus *Agaricus bisporus*, and can also be sold as the feed for breeding turtles, fish, snails, chickens, ducks, etc.



#### FAQ:

##### 1. Are you trading company or manufacturer ?

We are a manufacturer with a history over 40 years and have realized one-stop service for design, manufacture, installation, debugging and technical training.

##### 2. How long is the delivery time?

For standard machines or Components, it would be 5-10 days; For non-standard machines and customized machines according to clients specific requirements, it would be appointment time.

##### 3. Do you arrange shipment for the machines?

Yes, we will do that. For FOB or CIF price, we will arrange shipment for you. For EXW price, we will assist you in arranging shipment.

##### 4. How about your product after-sales service?

Normally we provide video and written technical support. If necessary, our engineers can also provide on-site service. Our product accessories can be selected according to the actual needs of the customer to choose the most appropriate way to deliver.

##### 5. What kinds of certificate you have?

ISO 9001: 2015 SGS and we can make other certificates according to customers' detailed requirements.

##### 6. How to guarantee the quality and operation before loading?

We have our own quality control department and have advance quality control system while from raw materials to finished products. All the machines and production lines shall be 100% checked and tested before delivery.



TONGDA HEAVY

Henan Tongda Heavy Industry Science And Technology Co., Ltd.



+8618538527111



admin@hntdfertilizermachine.com



organicfertilizerequipment.com

