

# Phosphate NPK Fertilizer Production Line Chicken Manure Pelletizer

# **Basic Information**

Place of Origin: China
Brand Name: TONGDA
Certification: ISO,CE
Model Number: TDDGL
Minimum Order Quantity: 1 set

• Price: Negitionable

Packaging Details: According to customer requirements

• Delivery Time: 10-15 days

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

Supply Ability: 100 units per month



# **Product Specification**

Name: Phosphate NPK Fertilizer Roller Granulation

Voltage: 220V/380V
Granules Diameter: 2-30mm
Raw Material Moisture: 2-5%
Production Capacity (kg/h): 1-50tph

Application Scope: Compound NPK Fertilizer Plant

• Highlight: Phosphate NPK Fertilizer Production Line,

NPK Fertilizer Manure Pelletizer, Phosphate Chicken Manure Pelletizer





# More Images





### **Product Description**

#### **Compound Fertilizer Pellet Plant Roller Granulation Machine Production Line**

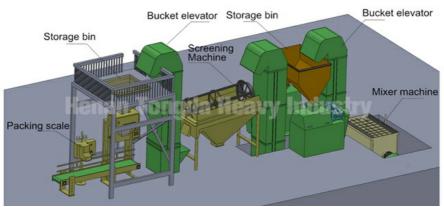
The capacity of our NPK fertilizer production line and organic fertilizer production line ranges from 10,000 tons per year to 300,000 tons per year. NPK fertilizer production line:

- 1. The fertilizer making machines are based on the advanced and mature technology, high production effeciency, low labour intensity, low investment cost.
- 2. The whole fertilizer making process is computer central controlled, process art is accurate and easy to operation.
- 3.The product of this process, each quality index accords with national standards GB15063-2001 for fertilizer. At the same time, waste gas and waste water discharge meet with the national quality requirements.
- 4. The capacity ranges from 10,000 tons to 300,000 tons per year.

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Vertical chain crusher	The plate thickness is 8mm, and the blade is made of manganese steel, which is mainly used for the crushing of raw materials to meet the requirements of granulation.
Mixer machine	Mix the powder raw material, small granular and semi wet material.
Roller press granulator	for making the fertilizer granules
Rotary screener	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.

#### The components of complete fertilizer production line

- 1 Electronic belt scale
- 2 Mixing machine or grinding machine, various options based on process requirements.
- 3 Belt conveyor and bucket elevator.
- 4 Rotary granulator or disc granulator, various options base on process requirements.
- 5 Rotary dryer machine.
- 6 Rotary cooler machine.
- 7 Rotary sieve or vibrating sieve.
- 8 Coating machine.
- 9 Packing machine and stack.



#### 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 stystem while from raw materials to finished products. All the machines and production lines shall be 100% checked and tested before delivery.

Xingyang Longgang Development Zone