

# Automatic NPK Fertilizer Production Line Cow Manure Compost Machinery

# **Basic Information**

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

Price: Negitionable

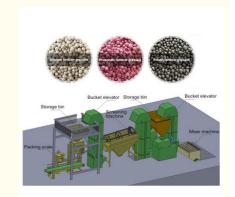
Packaging Details: According to customer requirements

• 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: Npk Fertilizer Production Line

Raw Materials: Cow Manure

• Function: Produce NPK Fertilizer Pellet

• Voltage: 220V/380V

• Core Components: Engine, Bearing, Gearbox

• Power: 150KW

• Highlight: Automatic NPK Fertilizer Production Line,

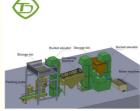
 ${\bf Cow\ Manure\ Compost\ Machinery}\,,$ 

**NPK Compost Machinery** 



# More Images





# **Product Description**

# Cow Manure Automatic Granulation Npk Fertilizer Production Line Machine Applicable raw materials:

The double roller press granulation production line is widely used in coal, chemical, pharmaceutical, environmental protection and other industries. The applicable raw materials are: compound fertilizer, feed, chemical fertilizer, inorganic salt, ammonium chloride, dust, lime powder, graphite powder, etc.

#### Main features as follows:

- ${\bf 1.}\ Production\ by\ no\ drying\ process,\ and\ granulation\ at\ room\ temperature;$
- 2. Less investment, quick and good economic returns, reliable performance.
- 3. Function with granulation, screener with Low Power, no waste discharge, stable operation, easy maintenanceSuitable for granulation in many industries, such as fertilizer, feed, and cemical etc.

#### Main equipment included:

Dynamic batching system	The dynamic batching machine is suitable for the site of continuous batching, such as fertilizer batching and coking batching. These sites have higher requirements on the continuity of the batching, which generally do not allow the intermediate batching to stop, and the requirements for the proportioning of various materials are strict. The dynamic batching system is usually measured by electronic belt scale or nuclear scale, and the host has PID regulation and alarm function, which can realize the automatic control of a warehouse.
Disc feeder machine	The disc feeder machine not only can be used for feeding the raw materials to granulators,but also can be used a mixer to mixing the materials,it has long service life, energy saving, small volume, fast stirring speed and continuous working.
Double roller press granulator	Double roller press granulator is the key equipment for compound fertilizer granulation. It uses squeezing principle to form fertilizer particles with diameters of 3-10mm in one time. The shape and size of the ball socket on the roller shell can be customized by customer. Dry type fertilizer Double Roller Granulator has higher granulating ratio of over 95%. With no drying technology, materials will be pressed into ball shape to meet the requirements of compound fertilizer production in Compound Fertilizer Double Roller Granulator.
Screener machine	The rotary screening machine is a new type of self-cleaning screen special equipment after the electric vibrating screener and the ordinary network type roller screen produced by the domestic companies. It is widely applicable to sieving of various solid materials with particle size less than 300mm. It has many characteristics such as high screening efficiency, low noise, small amount of dust, long service life, less maintenance, and its screening capacity is 1t/h-20t/h.
Packing machine	This packing scale is designed for quantitative packaging, It adopts the integrated structure, and has the characteristics of low scale height, compact structure, high efficiency, novel appearance, easy installation and convenient maintenance. The quantitative precision of the system is 2%.



# 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