



## Cattle Sheep Corn Straw Pelletizer 1000kg/H Animal Feed Pellet Mill

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDPM-320
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 3-10 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



### Product Specification

- Product Name: Animal Feeds Pellets Machine
- Size Of Finished Pellet: 1.5-12mm
- Max. Capacity: 1000kg/h
- Type: Tablet Press Machine
- Voltage: 15KW 380V 50HZ
- Application: Make Animal Feed
- Highlight: Corn Straw Pelletizer, Cattle Sheep Straw Pelletizer, 1000kg/H Animal Feed Pellet Mill



### More Images



## Product Description

### Household Feed Processing Cattle and Sheep Corn Straw Making Pellet Machine

The pellet feed machine (output 500-1000 kg/h) is based on the principle of circular motion. The template and pressure roller are made of alloy steel and specially treated. The main shaft and flat mold drive the pressure roller to rotate under the action of friction. The material is gelatinized at high temperature between the pressure roller and the template, and the protein is solidified and denatured. The particles are discharged from the mold hole under the extrusion of the pressure roller. The particles made are sent out of the machine through the throwing plate, and the length of the particles can be adjusted through the incision.

The machine can process pellet feed with natural temperature rise of about 70 degrees, and can add various additives without loss of nutrition. The surface of the particles is smooth and clean, with moderate hardness and deep internal ripening. It can also kill pathogenic microorganisms and parasites, and ensure the quality of feed. It can be used to raise rabbits, chickens, ducks, geese, fish, pigs, aquatic products, etc.

Model	Output(kg / h)	Motor Power	Weight (kg)	Number of rollers	Product size (CM)
125	50	3kw/4kw	83	2	85*40*60
150	100	3kw/4kw	85	2	85*40*65
210	250	7.5kw/1kw	165	2	105*45*80
260	500	15kw/18.5kw	270	2	125*50*80
300	1000	22kw	380	2	140*55*90
400	1500	30kw	800	2	165*65*120

#### Advantages:

1. Wide production range, we could get it to pellet from biomass we could find now such as wood chips, pine, bamboo, peanut shell, rice husk and straw.
2. Ensure balanced nutrition and prevent animals from being picky eaters.
3. The density of pellets is 40-80% higher than that of powders, which reduces storage and transportation volume and reduces storage and transportation costs.
4. Avoid grading of feed during packaging, transportation and feeding
5. The high temperature in the pelleting process is beneficial to eliminate Salmonella in the feed (Salmonella can cause gastrointestinal diseases).
6. Reduce the loss and waste, the loss caused by the wind blowing of the powder during feeding and feeding and the waste caused by the unclean eating during feeding.



#### 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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