



High Effective Forklift Automatic Feeding Machine Organic Fertilizer Line

Our Product Introduction

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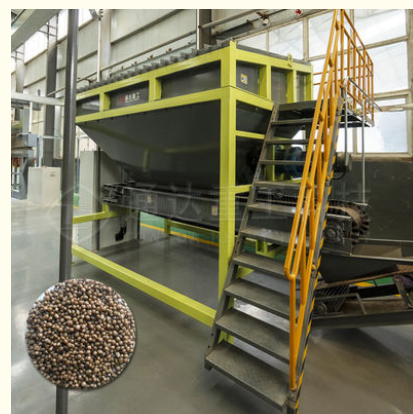
Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO,CE
- Model Number: TDCW-2030
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



Product Specification

- Product Name: Forklift Feeding Machine
- Application: Storage And Transportation Of Raw Materials
- Advantage: High Effective
- Core Components: Engine, Bearing, Motor
- Capacity: 5-8ton/h
- External Dimensions (mm): 4250*2200*2730
- Highlight: **Forklift Automatic Feeding Machine, Organic Fertilizer Automatic Feeding Machine, Forklift Feeding Machine**



Product Description

Organic Fertilizer Line High Effective Forklift Automatic Feeding Machine

The organic fertilizer forklift feeder is a type of conveying equipment for loose materials. This equipment can transport fine materials with particle size below 5mm, as well as large materials with particle size above 1m. It has strong adaptability, adjustable conveying capacity, and the function of continuously and uniformly conveying various materials. Widely used in agricultural, building materials, chemical, metallurgical and other work sectors.

Forklift feeders machine have outstanding advantages such as high traction, low power consumption, low wear and tear, less material leakage, smooth operation, reliable operation, long service life, and convenient maintenance. The product structures of different manufacturers are similar in technology.

Performance of organic fertilizer forklift feeder:

1. The groove plate adopts a double arc plate, effectively preventing material leakage.
2. The traction chain adopts a structure that separates load-bearing and traction, improving the impact load capacity of the plate feeder.
3. The tail tensioning device is equipped with a disc spring, which can reduce the impact load of the chain and improve the service life of the chain.
4. The chain plate feeder consists of five parts: head drive device, tail wheel device, tensioning device, chain plate, and frame
5. The tail is equipped with sleepers for shock absorption, and the middle is supported by different shock absorption rollers to improve the stress conditions of large materials impacting the rollers and groove plates on both sides, and to increase the service life of operating components.
6. The lower cover of the reinforced head cover is detachable on both sides, which does not hinder the lifting of the crusher rotor body.
7. The chain wheel of the head device has 13-15 teeth, and odd and even teeth are separated for transmission, increasing its lifespan.
8. The sprocket of the head device is cut into three lobes, which can be replaced without disassembling the chain plate and is easy to maintain.
9. The transmission types include open type, planetary type, and suspension type, which are available for selection.

Forklift Conveying Fertilizer Line Parameter Table:

Model	Power	Capacity(t/h)	Dimensions(mm)
TDCW-2030	Mixing power: (2.2kw) Vibration power: (0.37kw) Output power: (4kw frequency conversion)	3-10t/h	4250*2200*2730
TDCW-2040	Mixing power: (2.2kw) Vibration power: (0.37kw) Output power: (4kw frequency conversion)	10-20t/h	4250*2200*2730

Forklift feeder is composed of weighing system, chain plate conveying mechanism, silo and frame; The chain plates, chains, pins, rollers, etc. of the conveying mechanism are vulnerable parts, which are worn and deformed with different use intensities and frequencies and need to be replaced by users; The chain-plate feeder has high rigidity, can adapt to large materials of certain size, and has large silo volume, which can effectively shorten the feeding time of the forklift, but at the same time, the chain-plate transmission speed is slow and the bearing capacity is large. Forklift feeder is generally referred to as feeding, but because of the different names in different places, it has different names, and its essence and function are basically the same.



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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