



Horizontal Ribbon Mixer 10-15TPH Ribbon Blender For Powder Mixing

Our Product Introduction

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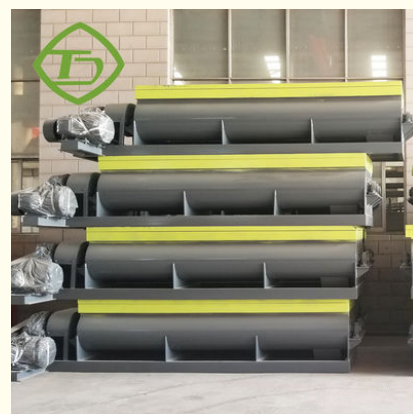
Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDSJ-8030
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-10 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



Product Specification

- Product Name: Double Shaft Mixer Machine
- Application: Organic Fertilizer Equipment Production
- Material: SUS304/316
- Type: Horizontal Mixer Machine
- Capacity: Customers' Request
- Power: 22KW
- Highlight: 15 TPH Ribbon Blender, 10TPH Ribbon Blender, horizontal ribbon mixer



More Images



Product Description

10-15t/h Powder Double Helical Ribbon Horizontal Pellet Double Shaft Mixer Machine

Double-shaft horizontal mixer adopts inlaid rotating roller plate, the working medium pressure roller can be adjusted at will, the forced feeding is adopted, and it is equipped with a good load protection device, which is uniform, unobstructed, and low noise, making its operation more safe and reliable. The use of large-diameter quencher makes the material mature more fully, making the particles smoother, more moderate hardness and lower wear rate. Speed control feeding is adopted to meet the production needs of different materials and different particle diameters.

Features of double-shaft horizontal mixer:

1. Hard gear reducer and torque limiter ensure safe operation of the equipment.
2. The reasonable spray device makes the ash water mix to achieve the effect.
3. The mixer blade is a reliable guarantee for the long service life and normal operation of the mixer.
4. Reasonable design of shaft seat and sealing device structure not only facilitates maintenance, but also eliminates water leakage and overflow.
5. Add pre-water section to make the mixing effect better.
6. The spacious turn-over access door makes the maintenance work comfortable and easy.
7. The flexible and reliable electrical control system makes the operation safe and simple.

Model	Power (kw)	Outer Diameter of Mixing Shaft (mm)	Reducer type	Mixing Speed (r/min)	Dimensions (mm)
TDSJ-8030	11	420	ZQ350-31.5	35	3700*800*750
TDSJ-1050	22	650	ZQ500-31.5	35	6200*1300*1200

Working principle:

When the dry powdery material is fed into the tank by the feeding nozzle, then the power transmission mechanism drives the spiral spindle rotation of the multi-group blades. By driving the passive helical shaft and the main shaft of the meshing transmission gear, the material is stirred and pushed to the tank and the wet section. After the material is pushed into the humidification section, the humidifier automatically sprays the material, and then the mixing section is fully stirred. When the material reaches the controllable humidity, it is removed from the outlet and enters the next process.



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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