

# Double Axis Fertilizer Mixer Machine High Mixing Rate

# **Basic Information**

Place of Origin: China
Brand Name: TONGDA
Certification: CE,ISO
Model Number: TDSJ-8030

Minimum Order Quantity:

• 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: Horizontal Double Shaft Mixer Machine

Range Of Spindle 15
 Speed(r.p.m):

15 - 20 R.p.m

Material: SUS304/316
 Dimension(L\*W\*H): 3700\*800\*750MM
 Advantage: High Performance
 Usage: Mixing Products

Highlight: Double Axis fertilizer mixer,
 High Mixing Rate fertilizer mixer,

Double Axis fertilizer mixer machine



## **Product Description**

#### High Mixing Rate of Double Axis Mixer Machine Fertilizer Mixer Machine

The dual axis horizontal mixer adopts a novel rotor structure, and the gap between the rotor and the bright body can be adjusted to near zero position. The horizontal dual axis mixer effectively reduces material residue; Capable of crushing larger materials, with a reasonable overall structure, beautiful appearance, and easy installation and maintenance by operators and maintenance personnel.

#### The characteristics of the dual axis horizontal mixer product:

- 1. The shaft seal adopts a combination of multi groove labyrinth and packing, and the wear on the shaft is light.
- 2. Large output, uniform humidification, and high work efficiency.
- 3. Double axis dust humidification mixer and double axis spiral mixer products are specially made with atomization nozzles and adjustable water supply systems, ensuring uniform humidification of materials.
- 4. Double axis dust humidification mixer, double axis spiral mixer product mixing rod is made of iron-based wear-resistant alloy or composite ceramics
- 5. The inner lining of the double axis dust humidification mixer product shell is made of iron-based wear-resistant alloy, which has a long service life and avoids material flow caused by excessive clearance after wear.

Model	Production capacity (t/h)	Power (kw)	Dimension (mm)	Weight (t)
800x3000	5-6	11	3700x800x750	1.22
1000x5000	10-15	22	3200x1300x1200	4.05

#### **Brief introduction:**

Horizontal fertilizer mixer is mainly used in organic fertilizer, compound fertilizer and dust collector under power plant. It can also be used in chemical metallurgy, mining, building materials and other industries.

#### Performance characteristics of horizontal dual shaft mixer:

The reasonable spray device can make the ash water mixture achieve a good effect. The blades of the mixer made of high wear-resistant materials are a reliable guarantee for the long service life and normal operation of the mixer. A well-designed shaft seat and sealing device structure not only facilitates maintenance, but also completely eliminates water leakage and leakage. Add a pre added water section to improve the mixing effect. The spacious flipped access door makes maintenance work comfortable and easy. A flexible and reliable electrical control system ensures safe and convenient operation.

Please tell us about your double shaft mixer requirements and detailed project information. Our engineers will help you to choose the type and model size. The material of the double shaft mixer can be specially designed according to your mixing medium. It can be used with ordinary steel, stainless steel.



#### 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

# Q: Our workers don't know how to operate the production line. What should I do?

Our engineers will instruct the site workers on how to install the machines and build the workshop. And field test the production line, training workers how to operate.

### Q: Are you a trading company or a manufacturer?

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.

TONGDA HEAVY Henan Tongda Heavy Industry Science And Technology Co., Ltd.







