



Moving Type Compost Turner Compost Manure Making Machine Mushroom Compost Mixing Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDLF-2000
- 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

- Function: Moving Compost Turner Machine
- Application: Organic Fertilizer Equipment Fermentation
- Raw Material: Organic Manure, Chicken Manure, Poultry Manure.
- Turning Width: 2000mm
- Usage: Fermented Fertilizer
- Working Speed: 7.5-8m/min
- Highlight: **Manure Making Machine Compost Turner, Mushroom Compost Mixing Machine, Moving Type Compost Turner**



Product Description

Moving Type Compost Turner Compost Manure Making Machine Mushroom Compost Mixing Machine

The moving type compost turner produced by our factory is designed according to the principle of aerobic fermentation, so that the fermentation bacteria have the space to give full play to their functions. If the compost pile is too high or using bucket machinery, trough fermentation, etc., an anaerobic state will be formed in the compost pile, which will make the function of the fermentation bacteria not fully exerted, which will affect the quality of the fertilizer and its production cycle. It is more suitable for the mechanism and process requirements of microbial fermentation of fresh chicken manure into fertilizer, and can effectively mix viscous chicken manure with microbial preparations and straw powder.

Working Principle of Moving Type Compost Turner:

When driving, the whole vehicle rides on the long strip of fertilizer that was piled up in advance, and the rotating knife shaft hung under the frame performs the mixing, fluffing, and shifting of the fertilizer-based raw materials. Shaped piles. It can be carried out in an open field or in a workshop. The fermentation process adopts the good fermentation of microorganisms, which is designed according to the principle of good fermentation, so that the fermentation bacteria have the space to give full play to their functions.

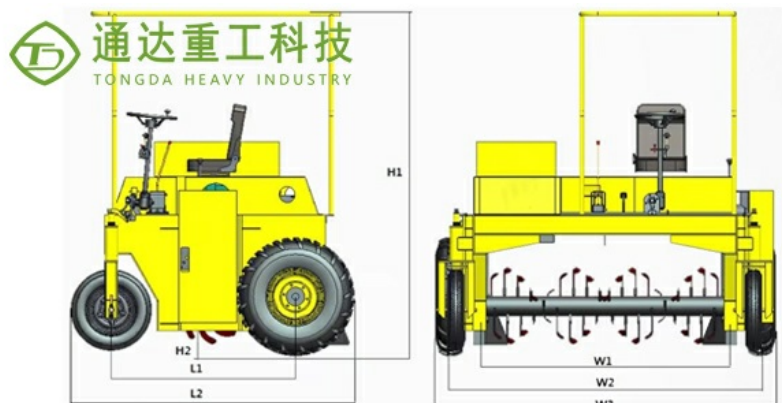
Features:

1. With proper overall structure and advanced technology, our pile-turning machine has reliable performance with large turning capacity, high productivity and strong adaptability to site, easy to control and convenient to maintain.
2. The compost turner can turn over 400-500 cubic compost per hour, converted into 160-200 ton finished fertilizer, all of which only takes about fifteen minutes and needs low energy consumption, making finished fertilizer with obvious price predominance.
3. Using this machine can make loose materials warming in 24h-48h, deodorizing within three days, becoming fertilizer in 7-10 days, faster than the speeds of deep groove fermentation, and effectively preventing the generation of noxious gas and foul gas.
4. Furthermore, this pile-turning machine also has crushing function, greatly saving the cost of time and labor and significantly improving production efficiency and product quality of organic fertilizer plant.

Model	Capacity(m ³ /h)	Power(kw)	Working Speed(m/min)	Maximum Diameter of Material Particle(mm)	Turning Width(mm)	Turning Height(mm)	Row spacing(mm)
TDLF-2000	500	36	7.5-8	300	2000	600-800	500-800

Working Principle:

1. Adopting four wheels design, the whole machine rides on the base of elongated shape fertilizer banked up in advance, and its rotary cutter shaft (hanged under the rack implements) implements the turning and mixing, bulking, moving and stacking, then shaping new bar-type stacks after compost turner machine passing.
2. Meanwhile, the design of machine conforms to the function mechanism of aerobic fermentation, creating better aerobic environment for the materials fermenting.



FAQ:

Q1: Are you trading company or manufacturer?

A: We are factory.

Q2: How long is your delivery time?

A: Generally it is 7-10 days if the goods are in stock. Or it is 15-30 days if the goods are not in stock, it is according to quantity.

Q3: What is your payment method?

A: 30% of total prices should be paid by T/T as down payment; 70% balance payment should be paid by T/T before delivery.

Q4: How long is the warranty of your equipments? Does your company supply the spare parts?

A: The warranty period of fertilizer equipments is one year. And we will supply the spare parts for you at lowest cost.

Q5: If I need the complete fertilizer production line can you help us to build it?

A: Yes, we can help you set up a fertilizer production line and give you related professional advices as long as you need. We had already build many fertilizer production line projects in China & Oversea.



TONGDA HEAVY

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