



7.5KW Cow Dung Water Separator Food Waste Dewatering Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDGY-001
- 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: Multifunctional Solid-liquid Separator
- Processing Material: Animal Manure Sludge, Food Waste
- Power: 7.5KW
- Production Capacity: 10-15m³/h
- Screen Diameter: 28mm
- Type: Manure Machine
- Highlight: 7.5KW Manure Separator Equipment, 7.5KW Food Waste Dewatering Machine, Cow Dung Water Separator



More Images



Product Description

Livestock Excrement Dehydrator Manure Solid-liquid Separator Dryer Dewaterer Machine

Spiral extrusion type solid-liquid separator is a new mechanical dewatering equipment developed by our company by referring to various advanced dewatering equipment at home and abroad and combining with our own dewatering equipment r&d and manufacturing experience. Spiral extruding solid-liquid separator is mainly composed of control cabinet, pipeline, body, screen, extruding screw, reduction motor, counterweight, unloading device and other parts, this equipment is widely used, and has been recognized by the majority of users in the market.

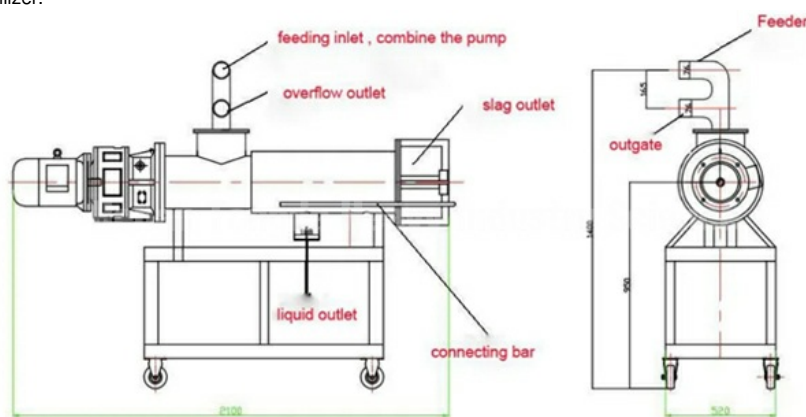
Product application range:

1. Animal wastes, such as pig manure, cow dung, poultry dung, horse excrement and other kinds of animal manure.
2. Biogas slurry, sludge gas and biogas fermentative residue.
3. Manioc waste, tea slag, sweet potato waste, maize pulp, bagasse, medicine dregs, wppd pulp fiber, paper pulp fiber, bean dregs, coffee grounds and so on;
4. Any kinds of solid liquid separation.

Model	Main Motor	Auxiliary Motor	Physical Dimension	Workload (h/m ³)
180 seamless steel pipe	5.5KW	4KW	1900*600*1450MM	About 2 squares
200 seamless steel pipe	5.5KW	4KW	1900*600*1450MM	About 3 squares
300 seamless steel pipe	7.5KW	4KW	2100*600*1450MM	Around 6 squares

Application:

1. Producing juice. To separate grape skin residue, ginger, spinach, rubber, Chinese herbal medicine fruit or vegetables containing certain fiber and juice.
2. Making fertilizer. To get liquid organic fertilizer, solid organic fertilizer, dried powder organic fertilizer or dried powder organic compound fertilizer.



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.



TONGDA HEAVY

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