### **Industrial Microwave Cat Litter Drying Technology**

#### **Introduction Of Microwave Cat Litter Drying Machine:**

Microwave cat litter drying machine is a type of equipment designed to dry cat litter using microwave technology. It is an efficient and fast way to dry large quantities of cat litter. The machine uses microwaves to generate heat, which heats up the cat litter and removes any moisture content. The microwave cat litter drying machine is ideal for pet owners, pet suppliers, and pet food manufacturers who need to dry large quantities of cat litter quickly and efficiently. It is easy to use and comes in different sizes to suit different needs. Additionally, it is designed to save energy and reduce the production costs of cat litter manufacturers. This technology is environmentally friendly as it eliminates the use of chemicals, and it produces high-quality dry cat litter.



# **Parameter Of Microwave Cat Litter Drying Machine:**

Equipment Model	LY-100 Industrial Microwave Drying
	Machine For Cat Litter
Rated Input Apparent Power	Customization
Height Of Conveyor	600-1000mm
Inlet And Outlet Height	40-100mm
Width Of Conveyor Belt	750±100mm(Custom-Made)
Microwave Leakage Standard	ISO?5mw/Cm <sup>2</sup>
Operating Frequency	2450±50Hmz
Transmission Speed	0~10m/Min(Adjustable Frequency)

#### **Feature Of Microwave Cat Litter Drying Machine:**

- 1. **Microwave Heating Technology**: The machine uses microwave technology to heat up the cat litter and remove moisture from it.
- 2. **Large Capacity**: The machine comes in different sizes to suit different needs. It can handle large quantities of cat litter.
- 3. **Easy to Use:** The machine is easy to operate and comes with a user manual to guide users on how to use it.
- 4. **Energy Efficient**: Microwave cat litter drying machine is highly energy-efficient due to its ability to concentrate heat directly to the cat litter.
- 5. **High-Quality Drying**: The machine's microwave technology ensures that the cat litter is evenly dried and does not damage its quality or texture.

**Details Display Of Microwave Cat Litter Drying Machine?** 







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# **Applications Of Microwave Cat Litter Drying Machine:**

1	Pet Food	Pet food manufacturing companies use these
	Manufacturing	machines to dry cat litter before packaging it.
2	Pet Supplies Stores	Pet supply stores also use these machines to dry
		cat litter before putting it on their shelves.
3	Cat Litter Producers	Cat litter producers can use these machines to
		produce high-quality and dried cat litter before
		packaging them for sale.
4	Pet Owners	Microwave cat litter drying machines can also be
		used by pet owners. It helps them to dry wet cat
		litter that might have been spilt when cleaning the
		litter box.

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### **Advantages Of Loyal Microwave Drying And Sterilization Equipment:**

- 1. Adopt Food Grade Stainless Steel, Nice Appearance, Easy To Clean.
- 2.Microwave Can Penetrate Through The Materials So That The Inside And Outside Are Heated At The Same Time, Short Processing Time, Evenly Drying And Thorough Terilization. No Extra Heat Loss, High Heat Efficiency, Saving Energy.
- 3.Thermal Effect And Non-Thermal Effect Work Together, Achieving Ideal Sterilization Effect At Low Temperature And Short Time, The Vegetable Can Keep Their Nutrition Components To The Maximum.
- 4. Adopt Non-Contact Infrared Temperature Measurement Technology, High Precision, Automatic Control.
- 5.Frequency Adjustable Conveyor Speed, Step-less Adjustable Microwave Power, Instant Heating And Stop, No Thermal Inertia, Convenient Operation.



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