

Chilli ring drying equipment

Characteristics of Leader chilli ring drying equipment:

1.High quality equipment

Based on the spirit of innovation and elite team, we developed the advanced pepper ring drying machinery.In addition, all our equipment is rigorously tested, controlled and certified.Therefore, our products are popular all over the world.

2.Professional design

In addition to the existing production line, the parameters can be adjusted as needed.

With professional designers and engineers, we always provide customers with the best solution according to their actual situation.

3.Different sizes

As a qualified supplier of chilli ring drying equipment, we constantly improve the product specifications.So far, we have developed various types of chilli ring drying equipment with various functions for various customers.

4.Variou terminal products

With advanced technology and innovative design, our products have successfully served a wide range of industries.Existing products include microwave drying equipment, microwave sterilization equipment, microwave expansion equipment, microwave defrosting equipment and so on.In addition, you can get all our products at the best price of the chilli ring drying equipment.

5.Flexible solution

In terms of degree of automation, Leader provides automatic chilli ring drying equipment of different specifications at reasonable prices.

6.Full service

We don't just make products.The whole pepper drying production line is guaranteed for 12 months.Working with us, you can get professional advice and scientific training.All our engineers are at your service at any time.

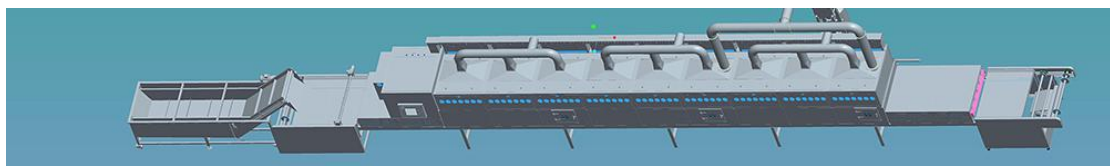
Our company can produce pepper ring dryer of various designs and specifications.For different specifications, we have the following types.

			
12KW Microwave chilli ring drying equipment	30KW Microwave chilli ring drying equipment	75KW Microwave chilli ring drying equipment	Customized microwave pepper ring drying equipment

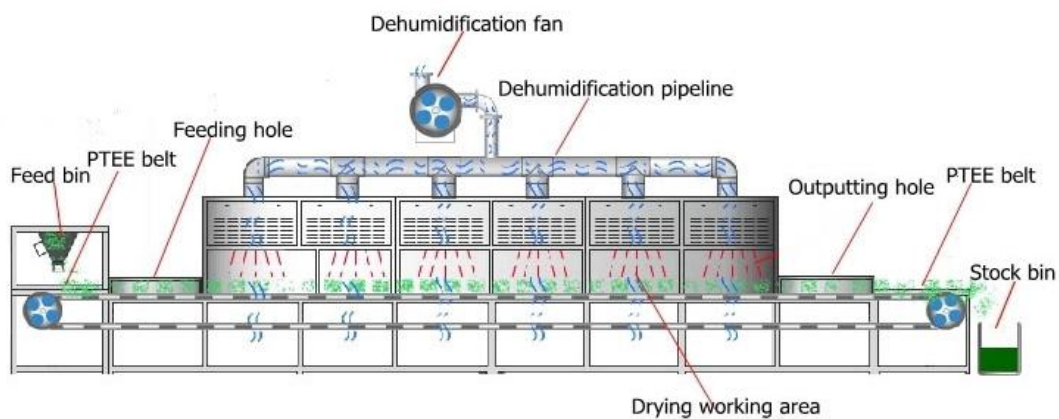
Technical parameters of the above models:

Model	DL-12 KW	DL-30KW	DL-75KW
Microwave frequency	2450/915MHz	2450/915MHz	2450/915MHz
Output power	12 KW	30 KW	75 KW
Transmission speed(adjustable)	0-5m /min	0-5m /min	0-5m /min
Leakage value	$\leq 3\text{mw/m}^3$	$\leq 3\text{mw/m}^3$	$\leq 3\text{mw/m}^3$
Size (mm)	7000x840x1800	10500x840x1800	13500x1200x1800
Drying efficiency	120-150kg/h	300-400kg/h	500-600kg/h

As an efficient heating method, microwave processing has attracted attention both in academic research and industry. However, the mechanism of dielectric heating is quite distinct from that of the traditional conduction heating, and is widely applied as polar molecules and charged ions interaction with the alternative electromagnetic fields, resulting in fast and volumetric heating through their friction losses.



Continuous Microwave Equipment Working Process



How to choose the right chilli ring drying equipment?

1. At first, analyze your basic situation. Before investing, you need to analyze local conditions, including labor costs, location, etc. Our Leader will provide you with the most suitable solution according to your resources. Our company's goal is to maximize customer returns.

2. Choosing Leader. You should choose a chilli ring drying equipment from the stability of the control system, eligibility rate of chilli ring, safety, operability and maintainability. Our Leader will provide you with high-quality chilli ring drying equipment at a reasonable price.