

Automatic Industrial Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine

Specifications :

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| Price | Check with Microwave Drying Machine Team Saler |
| Brand Name | Loyal Microwave Drying Machine |
| Model Number | Automatic Industrial Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine |
| Place of Origin | China |
| Min.Order Quantity | 1set of Microwave Equipment |
| Payment Terms | TT |
| Supply Ability | 20Days of Microwave Equipment |
| Delivery Detail | 20days/Automatic Industrial Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine |
| Packaging Details | Export-compliance microwave equipment packaging |
| Team | Professional microwave technology team |
| Technology | 8 years of microwave technology |
| Honor | A number of national microwave equipment patents |
| Process | Ten years of microwave equipment manufacturing process |

Detail Introduction :

Automatic Industrial Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine

As one professional Tunnel Continuous microwave puffed prawn cracker Microwave machine manufacturer, we can offer small, medium and large microwave drying and sterilization equipment Drying Machine for sale. The Tunnel Continuous microwave puffed prawn cracker Microwave machine has reasonable price, reliable quality and professional service! Our company provides customers full set service. Cost accounting, Tunnel Continuous microwave puffed prawn cracker Microwave machine design, Tunnel Continuous microwave puffed prawn cracker Microwave machine recipes, machine installation and debugging, design Tunnel Continuous microwave

puffed prawn cracker Microwave machine request according to customer requirements.

Microwave's unique characteristics of penetration, radiation, absorption, etc. Determine that the grain dryer microwave dryer has a fast drying speed, high efficiency and short time. The drying function is accompanied by the functions of sterilization and insecticidal eggs, which can extend the shelf life of the grains and improve the quality of the grains. In addition, the microwave dryer belongs to energy-saving and environment-friendly equipment. Compared with other drying methods, it can save more than 30% energy, and it does not produce any pollution.



Sample Puffed Prawn Cracker Microwave Automatic Industrial Tunnel Continuous Microwave Machine

Technical Parameters And Price Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine

| Technical Parameters And Price Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine | | | |
|--|-------------------|-------------------|--|
| Type? | Drying Oven | Application: | Low-Temperature Roasting Of Whole Grains |
| Condition: | New | Place Of Origin: | Shandong, China |
| Brand Name: | LY | Voltage: | 380v/440v Customized |
| Power: | 20-200kw | Dimension(L*W*H): | 8640 *1200* 2200mm |
| Key Selling Points: | High Productivity | Warranty: | 1 Year |

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| Applicable Industries: | Food & Beverage Factory, Farms, Food & Beverage Shops | Marketing Type: | Ordinary Product |
| Machinery Test Report: | Provided | Core Components: | Motor, Plc |
| Motor Brand: | Abb | Product Name: | Microwave Grains Dryer |

What is Sterilization Principle Of Industrial Microwave Equipment?

Sterilization Principle Of Industrial Microwave Equipment:

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| 1 | The Thermal Effect Of Microwave Energy: | Under The Action Of a Certain Intensity Of Microwave Field, Insects And Bacteria In Food Will Absorb Microwave Energy To Heat Up Due To Molecular Polarization, Thereby Denaturing Their Protein And Losing Biological Activity. |
| 2 | The Non-Thermal Effect Of Microwave Energy: | Under The Action Of a Certain Intensity Of Microwave Field, Insects And Bacteria In Food Will Absorb Microwave Energy To Heat Up Due To Molecular Polarization, Thereby Denaturing Their Protein And Losing Biological Activity. |
| 3 | Microwave Sterilization And Preservation Are The Result Of The Combined Effect Of Microwave Thermal Effect And Non-Thermal Effect? | The High-Frequency Electric Field Also Changes The Membrane Potential And Polar Molecular Structure; It Causes The Proteins And Physiologically Active Substances In The Microorganisms To Mutate And Lose Vitality Or Death. |

The Application Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine

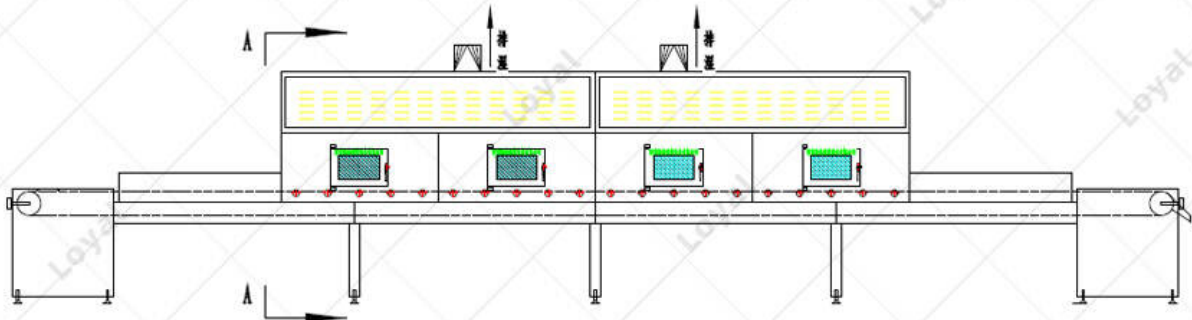
The Application Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine

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| Prawn cracker drying sterilizing curing machine | Shrimp crackers microwave drying sterilizing curing machine |
| Prawn chips microwave drying sterilizing curing machine | Dried shrimp chips microwave drying sterilizing curing machine |
| Microwave prawn cracker microwave drying sterilizing curing machine | Mung beans microwave drying sterilizing curing machine |
| Buckwheat microwave drying sterilizing curing machine | Red beans microwave drying sterilizing curing machine |

Pumpkin seeds microwave drying
sterilizing curing machine

Black sesame microwave drying
sterilizing curing machine

How Do They Make Prawn Crackers?



CAD OF Automatic Industrial Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine In Manufacturer

Industrial Microwave can quickly puff and cook the shrimp cracker or prawn crackers to serve as the snack food without oil fry. Traditionally, we need use the oil to deep-fry the shrimp cracker so we could get the puff and crunch the shrimp crackers. However, we also could use Industrial Microwave machine to quickly cook the prawn crackers? shrimp crackers? prawn chips? dried shrimp chips without oil fry, which is much more health.

Our automatically shrimp slice/prawn slice cooking machine only takes a few seconds to puff the crackers.

The microwave puffed prawn cracker looks like just the exactly same as the deep fry the crackers in the oil, but it does not contain any oil smell. The microwave puffed solution is less messy and faster, as the crackers do not become as oily. In addition, the cracker also retains a stronger aroma of raw shrimp.

Then according to microwave shrimp recipes, set up industrial microwave systems, industrial microwave manufacturers can make delicious shrimp chips
Prawn cracker is a popular snack in parts of Southeast and East Asia including Indonesia, Malaysia and Vietnam.



Application Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine
How To Choose Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine Of Different Models ?

The model about Tunnel Continuous microwave puffed prawn cracker Microwave machine

| No | Model | Power | Dehydration Capacity | Sterilization Capacity |
|----|------------|-------|----------------------|------------------------|
| 1 | Ly-12KWSP | 12KW | 12kg/h | 120-150kg/h |
| 2 | Ly-20KWSP | 20KW | 20kg/h | 192-240kg/h |
| 3 | Ly-30KWSP | 30KW | 30kg/h | 300-375kg/h |
| 4 | Ly-40KWSP | 40KW | 40kg/h | 396-495kg/h |
| 5 | Ly-50KWSP | 50KW | 50kg/h | 504-630kg/h |
| 6 | Ly-60KWSP | 60KW | 60kg/h | 600-750kg/h |
| 7 | Ly-70KWSP | 70KW | 70kg/h | 696-870kg/h |
| 8 | Ly-80Kwsp | 80Kw | 80kg/h | 804-1000kg/h |
| 9 | Ly-100Kwsp | 100Kw | 100kg/h | 1000-1250kg/h |

| | | | | |
|----|------------|-------|---------|---------------|
| 10 | Ly-150Kwsp | 150Kw | 150kg/h | 1500-1875kg/h |
|----|------------|-------|---------|---------------|

What Are The Advantages Of Industrial Strength Microwave For Prawn Cracker ?

| Characteristics Of Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine | | |
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| 1 | Short puffing time and high output? | Microwave directly acts on the shrimp slices, the energy loss is small, and the average puffing time is less than 1 minute. The conveyor belt quickly transports the shrimp pieces through the microwave cavity, and the output per unit time is much higher. |
| 2 | The puffing effect is even? | We just need to spread the shrimp slices on the conveyor belt. After processing, the bulk volume is about three times that of the original one, the output products are uniform, and there is no phenomenon of partial baking or no-puffing. The puffed shrimp slices keep the white and bright color as well as the prawn smell. |
| 3 | Healthy and delicious? | Compared with extrusion and frying, the microwave puffing process does not produce a series of chemical reactions, does not increase the fat, and better retains the original flavor. In addition, a shorter a few seconds puffing time greatly reduces the nutrient loss of the material. therefore, microwave puffing technology is also widely used in the processing of starchy foods (such as corn, glutinous rice, millet), protein foods (such as soybeans), and mixed foods (such as shrimp slices). |
| 4 | Puffing and sterilization are completed at the same time? | Microwave energy achieves satisfactory bactericidal effects. |
| 5 | Energy saving and environmental protection? | The microwave directly acts on the material, and the energy conversion rate is high, which saves the consumption of electric energy. No gas or waste is generated during the operation of the equipment. |
| 6 | Easy to operate? | Compared with the traditional method, loyal microwave equipment is ready to use, small footprint, no thermal inertia, flexible operation and convenient, microwave power can be adjusted according to actual production needs. |

Loyal microwave puffing machine adopts the plc automatic control system, combined with rotary speed control and timer set up, which saves a lot of labor. Microwave puffing machine is popular among snack manufacturers, and it is an innovation in modern snack production.



Tunnel Continuous Microwave Puffed Prawn Cracker Microwave Machine In Production Workshop
Which Market Did The Loyal Industrial Tunnel Continuous microwave puffed prawn cracker Microwave machine?

Visited Powder Drying And Sterilizing Machine plant factory

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| 1 | 100Kg/H Thai prawn chips Microwave Drying Sterilizing Curing Machine For Thailand |
| 2 | 100Kg/H Shrimp Crackers Drying And Sterilizing Machine For Sale In Uzbekistan |
| 3 | 100KG/H microwave prawn crackers microwave dryer microwave drying machine |
| 4 | 20KW Buckwheat Microwave Drying Sterilizing Curing Machine for sale in Nigeria |
| 5 | 200KW prawn cracker Microwave Drying Sterilizing Curing Machine for send to India |
| 6 | 1T/day food sterilizer equipment for chill powder to sale in Canada |
| 7. | 100kw shrimp crackers powder Microwave Drying Sterilizing Curing Machine send to |

The customer has the technology team of Professional Industrial Powder Drying and Sterilizing Machine

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| 1 | 200kg/h industrial microwave oven for sale in bolivia |
| 2 | Mozambique 150kg/h industrial fish drying equipment to lithuania |
| 3 | 300kg/h industrial continuous belt dryer for sale in portugal |
| 4 | Mozambique 250kg/h industrial seafood drying equipment |

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| 5 | 60kw seafood industrial automatic industrial belt dryer for sale in North Korea |
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Customer Have Factory Case Of Industrial Powder Drying and Sterilizing Machine At 2021

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|---|---|
| 1 | 200KG/H industrial microwave oven for sale in Bolivia |
| 2 | Mozambique 150KG/H industrial drying equipment |
| 3 | 300KG/H industrial continuous belt dryer for sale in Pakistan |
| 4 | Mozambique 250KG/H industrial herbs leaces tea drying equipment |
| 5 | 150kw Oatmeal Microwave Drying Sterilizing Curing Machine sterilization in food processing sold to Russia |
| 6 | 200kw Soybean powder Microwave Drying Sterilizing Curing Machine for sale in C |

FAQ:

Can you cook prawn crackers in microwave?

Yes, the taste of shrimp is unique, the meat is tender, and the nutritional value is very rich, which can supplement the nutrients needed by the body, and microwave is very convenient and fast to make shrimp. is a very good choice.

Can you heat prawn crackers in industrial microwave systems?

Heating shrimp crackers with an industrial microwave system can lock in nutrients to a greater extent, and the process of microwave baking shrimp crackers makes the shrimp crackers taste better.