

PLC Control Conveyor Mesh Belt Dryer Cocoa Beans Microwave Drying Machine

Especificaciones:

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Precio	Check with Microwave Drying Machine Team Saler
Nombre de la marca	Loyal Microwave Drying Machine
Número de modelo	Cocoa Beans Microwave Drying Machine
Lugar de origen	China
Cantidad minima para ordenar	1set of Microwave Equipment
Términos de pago	ТТ
Capacidad de suministro	20Days of Microwave Equipment
Team	Microwave Drying Sterilizing Machine Technical Team
Sales Team	Microwave Drying Sterilizing Machine Process Technology Engineer
Processing Technology	Microwave Drying Sterilizing Machine Process Technology

Introducción detallada:

PLC Control Conveyor Mesh Belt Dryer Cocoa Beans Microwave Drying Machine is a high-frequency electromagnetic wave machine, which can instantly radiate through cocoa beans, pistachios and other nuts and grains, produce thermal effects and biological effects, and achieve the function of Industrial Microwave cocoa bean drying, as well as puffing, sterilization, drying, mildew prevention, etc. Features.

Introduction Of Plc Control Conveyor Mesh Belt Dryer Cocoa Beans Microwave Drying Machine

Cocoa beans are mainly used in the manufacture of various chocolate candies and beverages. Cocoa beans are also used to produce non-food products such as pharmaceuticals, cosmetics and toiletries. Cocoa beans need to be fermented and dried after harvesting. The main fermentation methods are stacking fermentation and box fermentation. The drying methods are divided into natural drying and Industrial Microwave drying the cocoa seeds. The microwave of the cocoa drying machine is not inert to the heating of the material, that is, as long as there is microwave radiation, the material will be heated immediately. Microwave drying is widely used in the drying of cocoa beans. Because microwaves have longer wavelengths, they have better penetration.





Sample of Cocoa Beans Microwave Drying Machine **How Long Does It Take To Dry Out Cocoa Beans?**

Microwaves can directly generate heat from the molecules inside the food. When the microwaves are surrounded by metal, the energy in them is sealed and only acts on the heated material, no heat transfer medium is needed, and the energy utilization rate is high. Nestle uses 2450MHz, 10kW microwave equipment to roast cocoa beans, and the processing time is 5~10min, which is half of the traditional roasting time.

What's the price of Plc Control Conveyor Mesh Belt Dryer Cocoa Beans Microwave **Drying Machine**

Cocoa beans microwave tunnel drying machine/high quality continuous tunnel microwave drye microwave drver 1. Product model Ly-30hm5 2. Microwave frequency 2450mhz±25hz 30kw (adjustable in sections) 3. Microwave output power ?45kva 4. Rated input power 5. Types of microwave suppressors Reactive + resistive leakage sup High-q resonant system 6. Microwave field 7. Microwave feed Multimode coupling 8. Microwave device cooling method Air-cooled/water-cooled 9. Video surveillance system Clearly and intuitively understan materials 10. Conveyor belt width

660mm



11. Dimensions (lxwxh)	About 9400×1215×1650mm
Price	20000usd

The industrial tunnel microwave coffee cocoa bean roasting dryer machine price is a promotio price. Check with our industrial microwave cocoa bean drying machine team.



Application of Cocoa Beans Microwave Drying Machine **How do Chinese dry cocoa beans?**

The technology of cocoa beans drying machine provides a new heating method for industrial heating, which has been widely used in industry, agriculture, chemical industry, medical treatment and so on. The first is to use its thermal effect, which is mainly used for drying cacao beans, microwave drying and sterilization of food, microwave drying and sterilization of medicinal materials, microwave sterilization of agricultural and sideline native products, microwave drying of wood, microwave drying of cardboard, chemical industry products, etc. Forming and sintering, microwave vulcanization preheating of rubber, etc. Second, Cocoa Beans Microwave Tunnel Drying Machine utilizes its biological effects to sterilize food, medicinal materials, agricultural and sideline native products at low temperature by microwave, prevent mildew and preserve freshness, and use microwave to accelerate aging, alcoholization, suspension of fermentation, and breeding of liquor.





CAD Layout of Cocoa Beans Microwave Drying Machine

Technology for PLC control conveyor mesh belt dryer cocoa beans microwave drying machine

1. Application of cocoa beans drying machine technology in microwave roasting and roasting of food

2. Application of microwave cocoa beans drying machine technology in drying

Cocoa beans are roasted by microwave equiprocessing time is 5~10min, which is half the traditional roasting; the use of microwave proproduction can shorten the proofing time; microwave proproduction can shorten the processing time, reduce the also improve the yield and the preservation of Used for drying potato chips, noodles, conditive vegetables, fruit powder, egg yolk powder, girdried meat, dried meat, mushrooms, tea and better maintain the color, aroma, taste and no materials, and has unique sterilization advanced conducive to product storage.



3. Application of microwave cocoa beans drying machine technology in food sterilization

To achieve the same sterilization effect, the requires only 1/9~1/2 of the traditional heatin only kill the microorganisms in the vacuum-paraintain the apparent characteristics of fresh inhibit the growth of mold and kill intestinal parameteristic beer, and the flavor of beer is kept working for 20s, and the sterilization effect significant.

4. Application of microwave technology in food separation engineering

The use of microwaves to extract natural pignadvantages of high extraction rate, time saving consumption, safety, and easy process contraindustrial production. It is suitable for microwave preparation of pectin, high viscosity chitosan microwave technology is used to promote the wine, fermented products and chocolate, the additives, tea greening, fruit and vegetable bloom conditioning it also has good application effect temperature and thawing.









Cocoa Beans Microwave Drying Machine in customer's factory

Customer Cases For Cocoa Beans Microwave Tunnel Drying Machine For Factory

In 2021



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Anguilla

Shandong Loyal Industrial relies on complete product specifications, excellent product quality and professional services. It has been widely recognized by customers, obtained a good brand image, has mature and stable sales channels, and accumulated a large number of high-quality customers. At present, the company's products are in short supply and are exported to Asia, Europe, North America, Africa, South America and Oceania, with customers in more than 50 countries and regions around the world. If you are interested in the cocoa beans drying machine, please contact LOYAL immediately, we will provide you with high-quality formulations of cocoa beans drying, professional technical process guidance, and a full range of professional market analysis.

stomer Cases For Jam Sandwich Biscuit Production Line For Factory In 2021
1t/h Ce Certificated Industrial Energy Efficient Cocoa Beans Leaf Vegetables Drying
1t/h Tunnel Type School Dustless Chalk Microwave Drying Machine For Sale In Pue
1t/h Industrial Tunnel Microwave Coffee Cocoa Bean Roasting Dryer Machine For Sa
Senegal 1t/h Industrial Tunnel Micwave Coffee Cocoa Bean Asting Dryer Machine
1t/h Energy Saving Large Industrial Microwave Food Dehydrator Fish Shrimp Dehyd For Sale In Côte d'Ivoire
China 300t/Year Tunnel Microwave Wood Dryer Timber Drying Machine
mer Case Of High Quality Industrial Tunnel Microwave Rice Corn Green Cocoa Beans Drying Machine From Phenix Machinery At 2021
1t/h Industrial Tunnel Belt Conveyor Microwave Paper Powder Tea Herbs Leaves Nu Sterilization Dryer Drying Machine In Uzbekistan
1000kg/h Iguoxin Tunnel Microwave Rice Corn Green Cocoa Beans Drying Sterilizat Senegal
Mozambique 1t/h Fully Automatic Biscuit Making Machine
Bangladesh 2t/h Fully Industrial Tunnel Microwave Coffee Cocoa Bean Roasting Dry
1t/h Thai Industrial Microwave Oven Roasted Hazelnut Sterilization Machine
Uzbekistan 1t/Htunnel Microwave Wheat Rice Powder Flour Drying Sterilization Ster
Usa 1t/h Industrial Tunnel Microwave Rice Corn Green Cocoa Beans Drying Machin
800kg/h Indian Spice Microwave Garam Masala Sterilizer Machine Black Pepper Dry Machine
Dealed Customer Have Technology Of Full Automatic New Condition Commercial Full Microwave Fruit Dryer Fruit Dehydrator Microwave Food Dehydrators At 2021
Customer Case Of Pay By T/T For High Quality Industrial Tunnel Microwave Rice Corn Green Cocoa Beans Drying Machine From Phenix Machinery
1t/h Industrial Tunnel Belt Conveyor Microwave Paper Powder Tea Herbs Leaves No

1000kg/h Iguoxin Tunnel Microwave Rice Corn Green Cocoa Beans Drying Sterilizate

Sterilization Dryer Drying Machine In Afghanistan



3	Bahrain 1t/h Fully Automatic Biscuit Making Machine
4	Bangladesh 2t/h Fully Industrial Tunnel Microwave Coffee Cocoa Bean Roasting Dry
5	1t/h Bouvet Islands Industrial Microwave Oven Roasted Hazelnut Sterilization Machi
6	Central African Republic 1t/Htunnel Microwave Wheat Rice Powder Flour Drying Ste Machine
7	Colombia 1t/h Industrial Tunnel Microwave Rice Corn Green Cocoa Beans Drying M
8	800kg/h Eritrea Spice Microwave Garam Masala Sterilizer Machine Black Pepper Dr Machine
9	Gambia Customer Have Technology Of Full Automatic New Condition Commercial F Microwave Fruit Dryer Fruit Dehydrator Microwave Food Dehydrators At 2021

Microwave Drying Machine Video