

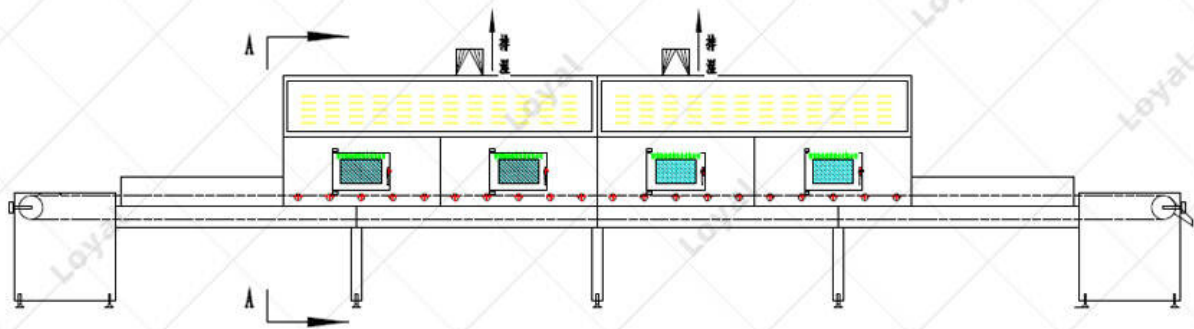
# Industrial Microwave Dryer For Baking Pumpkin Seeds

## Especificações :

Preço	Check with Microwave Drying Machine Team Saler
Marca	Loyal Microwave Drying Machine
Número do modelo	Industrial Microwave Dryer For Baking Pumpkin Seeds
Local de origem	China
Quantidade Min.Order	1set of Microwave Equipment
Condições de pagamento	TT
Capacidade de fornecimento	20Days of Microwave Equipment
Detalhe da Entrega	20days/Microwave equipment assembly completed
Detalhes da embalagem	Export-compliance microwave equipment packaging
Team	Microwave Drying Sterilizing Machine Technical Team
Sale Team	Industrial Microwave Date Drying Sterilizing Machine Team
Honor	A number of national microwave equipment patents
Technology	8 Years Of Microwave Technology

## Introdução detalhada :

As one professional industrial microwave dryer for baking pumpkin seeds manufacturer, we can offer small, medium and large industrial microwave dryer for baking pumpkin seeds for sale. The pumpkin seeds microwave dryer equipment has reasonable price, reliable quality and professional service! Our company provides customers full set service. Cost accounting, dryer design, raw material recipes, machine installation and debugging, design molds according to customer requirements. The microwave drying and sterilizing equipment for pumpkin seeds has a fast heating speed. Microwave heating makes the heated object itself a heating body, which is called an internal heating method. It does not require the process of heat conduction. Pumpkin seeds microwave dryer equipment adopts low temperature sterilization and no pollution. Microwave energy itself will not contaminate food, and the double sterilization effect of microwave thermal effect can kill bacteria at a lower temperature, which provides a heat sterilization method that can maintain more nutrients in food. Pumpkin seeds microwave drying equipment evenly heats conventional heating, in order to increase the heating speed, it is necessary to increase the heating temperature, which is prone to the phenomenon of external coke and endogenesis.



## CAD of Industrial Microwave Dryer For Baking Pumpkin Seeds

### WHAT ARE CHARACTERISTICS OF INDUSTRIAL MICROWAVE DRYER FOR BAKING PUMPKIN SEEDS?

#### Characteristics Of Industrial Microwave Dryer For Baking Pumpkin Seeds

1	Rapid heating, uniform heating, short drying time, and improved product quality.
2	Energy saving and high efficiency, no environmental pollution.
3	Pumpkin seed microwave dryer adopts PLC automatic control, adjustable microwave power, automatic system, automatic conveyor belt correction system, transmission frequency conversion speed regulation setting, the system is fully automatic, the operation is simple, and the labor intensity is low.
4	Pumpkin seed microwave dryer is mainly made of stainless steel plate, which is strong and sturdy, convenient for cleaning and simple in daily maintenance.

### HOW TO DRY PUMPKIN SEEDS?

Microwaves are electromagnetic waves that generate high-frequency electromagnetic fields. The heating medium material consists of polar molecules and non-polar molecules. The water molecules in the material are polar molecules. Under the action of the electromagnetic field, the polar molecules change from the original random distribution state to the polarity according to the polarity of the electric field. Molecular motion and friction against each other generate energy that continuously increases the temperature of the material. A series of physicochemical processes are produced for heating and puffing to achieve the purpose of thermal drying and drying of pumpkin seeds.



## Application Of Industrial Microwave Dryer For Baking Pumpkin Seeds

### WHAT IS THE ROLE OF PUMPKIN SEEDS?

Role Of Pumpkin Seeds	
1. Detoxification:	It contains vitamins and pectin. Pectin has good adsorption properties, which can adsorb bacterial toxins and other harmful substances in the body, such as lead, mercury, and other elements in heavy metals, which can play a detoxification role.
2. Protect Gastric Mucosa And Help Digestion:	Pectin contained in pumpkin can also protect gastric mucosa from rough food, promote ulcer healing, and is suitable for patients with gastric diseases. The ingredients can promote bile secretion, strengthen gastrointestinal motility, and help food digestion.
3. Prevention And Treatment Of Diabetes And Lowering Blood Sugar:	Pectin contained in pumpkin can also protect gastric mucosa from rough food, promote ulcer healing, and is suitable for patients with gastric diseases. The ingredients can promote bile secretion, strengthen gastrointestinal motility, and help food digestion.
4. Eliminate Carcinogens:	Pumpkin can eliminate the mutation effect of carcinogen nitrosamines, help the recovery of liver and kidney functions, and enhance the regeneration of liver cells.
5. Promote Growth And Development:	Pumpkin is rich in zinc, which participates in the synthesis of nucleic acids in the body, is an inherent component of adrenal cortex hormones, and is an important factor for growth and development. Raw pumpkin seeds can relieve symptoms of prostate disease, which is a relatively stubborn male disease. But not without a cure. Pumpkin seeds are safe to take, and are worthy of trial for patients with chronic prostatitis (or chronic orchitis). The long-term efficacy needs to be further verified.
6.	Pumpkin seeds have a good effect on killing internal parasites (such as pinworms, roundworms, etc.). Also has a good killing effect on schistosomiasis.



## Industrial Microwave Dryer For Baking Pumpkin Seeds Production Workshop

### PUMPKIN SEEDS BELT DRYER TECHNICAL PARAMETERS

Pumpkin Seeds Belt Dryer Technical Parameters						
Type		LY-1.2-8	LY-1.2-10	LY-1.6-8	LY-1.6-10	LY-2-8
Quantity Of Unit		4	5	4	5	4
Belt Width(m)		1.2		1.6		2
Length Of Drying Section(m)		8	10	8	10	8
Thickness Of Raw Material(Mm)		?60				
Operation Temperature(°C)		50-140				
Steam Pressure(Mpa)		0.2-0.8				
Steam Consume(Kg/h)		120-300	150-375	150-375	170-470	180-500
Drying Time(h)		0.2-1.2	0.25-1.5	0.2-1.2	0.25-1.5	0.2-1.2
Drying Strength(Kg/h)		60-160	80-220	75-220	95-250	100-260
Power Equipped(Kw)		11.4	13.6	11.4	13.6	14.7
Overall Dimensions	L(m)	9.56	11.56	9.56	11.56	9.56
	W(m)	1.49	1.49	1.9	1.9	2.32

H(m)	2.3	2.3	2.4	2.4	2.5	2.5
Weight(Kg)		4500	5600	5300	6400	620

Remark:

1. Parameters above in the table are regular model for reference;
2. We could make special model / size according to the customer's actual situation or requirement, please contact KODI sales team to know more details about Pumpkin Seeds belt dryer.



Industrial Microwave Dryer For Baking Pumpkin Seeds in Customer's Factory

WHICH MARKET DID THE LOYALSMALL SCALE INDUSTRIAL MICROWAVE DRYER FOR BAKING PUMPKIN SEEDS SOLD?

LOYAL's share of pumpkin seeds continuous microwave oven exported to international markets has steadily increased. According to the export goods trade data in 2021, Loyal's export market share in the international market is 86.5%, of which the Industrial microwave pumpkin seeds tunnel dryer export market share is 20.8%, the export market share in the Americas is 30.2%, and the export market share in Asia is 35.5%. If you are interested in a meat dryer, please contact us today, we offer you the most cost-effective turnkey solution.

#### Customer Have Formula Request Of Pumpkin Seeds Continuous Microwave Oven

1	China 300t/Year Industrial Microwave Pumpkin Seeds Tunnel Dryer
2	1T/H Pumpkin Seed Microwave Dryer For Sale In Puerto Rico
3	1T/H Pumpkin Seed Microwave Dryer For Sale In Bolivia
4	800Kg/H Automatic Microwave Pumpkin Seed Dryer For Sale In Argentina
5	2T/H Automatic Microwave Pumpkin Seed Dryer For Sale In Benin
6	2T/H PLC Control Pumpkin Seed Automatic Microwave Drying Machine For Sale In British Ocean Territory
7	2T/H PLC Control Pumpkin Seed Automatic Microwave Drying Machine For Sale In China

Cooperated Customer For Laboratory Machine Of Automatic Microwave Pumpkin Seed Dryer	
1	Senegal 200Kg/H Industrial PLC Control Pumpkin Seed Automatic Microwave Drying Machine
2	100-200Kg/H PLC Control Pumpkin Seed Automatic Microwave Drying Machine For Sale In Cote d'Ivoire
3	300-400Kg/H Automatic Microwave Pumpkin Seed Dryer For Sale In Sold In Russia
4	500Kg/H Automatic Microwave Pumpkin Seed Dryer For Sale In Sold In Denmark
5	600Kg/H Automatic Microwave Pumpkin Seed Dryer For Sale In Dominica
6	100-200Kg/H PLC Control Pumpkin Seed Automatic Microwave Drying Machine For Sale In
7	300-400Kg/H Automatic Microwave Pumpkin Seed Dryer For Sale In Sold In Ethiopia
Cooperated Customer Request Engineer Installation At 2021	
1	1T/H Factory Direct Sale Industrial Tunnel Microwave Pumpkin Seed Drying Machine For Sale In Uzbekistan
2	1000kg/h Industrial Automatic Microwave Pumpkin Seed Dryer For Sale In Senegal
3	Mozambique 1T/H Automatic Microwave Pumpkin Seed Dryer Machine
4	1T/H Thai Automatic Microwave Pumpkin Seed Drying Machine
5	Uzbekistan 1T/H Automatic Microwave Pumpkin Seed Drying Machine
6	2T/H Factory Direct Sale Industrial Tunnel Microwave Pumpkin Seed Drying Machine For Sale In Germany
7	2T/H Factory Direct Sale Industrial Tunnel Microwave Pumpkin Seed Drying Machine For Sale In Guinea
Cooperated Customer With Microwave Dryer Machine For Pumpkin Seed Technology At 2021	
1	Nigeria 500Kg/H Microwave Dryer Machine For Pumpkin Seed
2	Austria Sells Microwave Dryer Machine For Pumpkin Seed 1000kg/h
3	Microwave Dryer Machine For Waste Water Pumpkin Seed For Sale In Pakistan 1000kg/h
4	1T/H Microwave Dryer Machine For Pumpkin Seed For Sale In India
5	2T/H Microwave Dryer Machine For Pumpkin Seed For Sale In Israel
6	2T/H Microwave Dryer Machine For Pumpkin Seed For Sale In Jamaica
7	2T/H Microwave Dryer Machine For Pumpkin Seed For Sale In Morocco