

# Everything You Need To Know About Tunnel Beef J

## Microwave Sterilization Machine

Introdução detalhada :

Recommended Company

About packaging and after-sales service

Reference

If you want to know more story about LOYAL brand? here can help you -  
<https://www.facebook.com/foodmachineloyal>

Introduction:

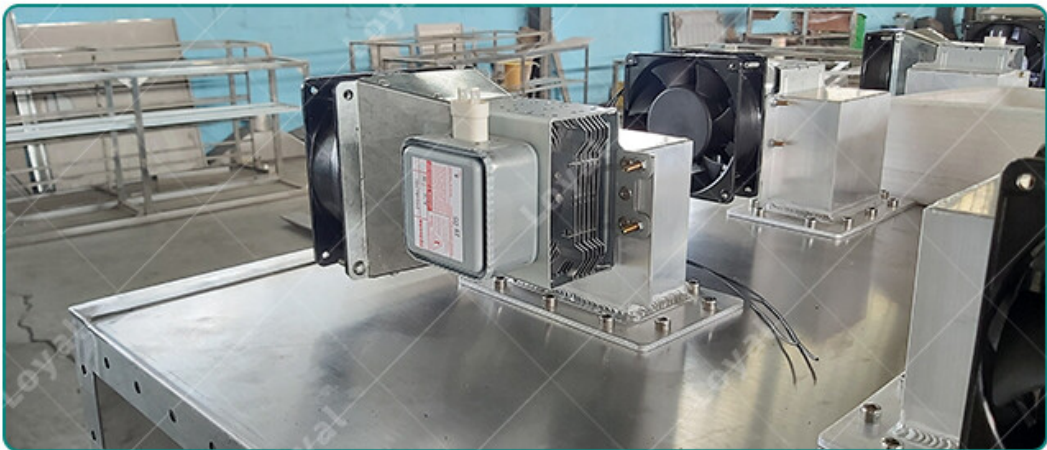
**Microwave sterilization** equipment is suitable for drying and sterilizing dried meat and sterilizes quickly, without discoloration or ripening, resulting in high-quality products. microwave drying and sterilization equipment utilizes advanced technology.



### Features

1. **Microwave sterilization** equipment uses non-contact, whole-body heating for chili p resulting in rapid drying and high product quality.

2. No heat conduction occurs during the drying and sterilization process, ensuring rapid heating and minimizing heat loss.
3. Selective microwave heating ensures even heating of the material, preserving the nutritional components, original color, and flavor of the goji berries, thus improving product quality.
4. Microwave sterilization is highly effective; the material only needs to be heated in a microwave field of approximately 85°C for 3-5 minutes to achieve the desired sterilization effect.



| Technical Parameters Of Continuous Microwave D |                                                                      |              |                |
|------------------------------------------------|----------------------------------------------------------------------|--------------|----------------|
| Model                                          | Size LWH(Can be customized according to the customer's requirements) | Output power | Dewaterability |
| LY-10KW                                        | 5000mm825mm1750mm                                                    | ?10KW        | 10KG/Hour      |
| LY-20KW                                        | 8000mm825mm1750mm                                                    | ?20KW        | 20KG/Hour      |
| LY-30KW                                        | 8500mm1160mm1750mm                                                   | ?30KW        | 30KG/Hour      |
| LY-40KW                                        | 10000mm1160mm1750mm                                                  | ?40KW        | 40KG/Hour      |

|                                  |                     |                     |            |
|----------------------------------|---------------------|---------------------|------------|
| LY-50KW                          | 12500mm1160mm1750mm | ?50KW               | 50KG/Hour  |
| LY-60KW                          | 13500mm1450mm1750mm | ?60KW               | 60KG/Hour  |
| LY-70KW                          | 13500mm1500mm1750mm | ?70KW               | 70KG/Hour  |
| LY-80KW                          | 13500mm1650mm1750mm | ?80KW               | 80KG/Hour  |
| LY-100KW                         | 16800mm1650mm1750mm | ?100KW              | 100KG/Hour |
| LY-150KW                         | 22400mm1850mm1750mm | ?150KW              | 150KG/Hour |
| LY-200KW                         | 27000mm1850mm1750mm | ?250KW              | 250KG/Hour |
| LY-300KW                         | 32000mm1850mm1750mm | ?300KW              | 300KG/Hour |
| Power Supply                     |                     |                     |            |
| Microwave Output Frequency       |                     |                     |            |
| Microwave Input Apparent Power   |                     |                     |            |
| Microwave Output Power           |                     |                     |            |
| Microwave Power Adjustment Range |                     |                     |            |
| Ambient Temperature              |                     |                     |            |
| Relative Humidity                |                     | ?80%, Surrounding E |            |
| Transmission Speed               |                     |                     |            |

## Recommended Company

Shandong Loyal Industrial Co.,Ltd. Is a Manufacturer Of Snacks Extruder Machine , Industrial Microwave Oven , Corn Flakes Production Line , And a Standing Director Of Food And Drying Equipment Industry Association.

The Self-developed Twin-screw Extruder And Single-screw Equipment of Shandong Machinery Have Been Used In Production: Puffed Snack Food, Breakfast Cereal Corn Flakes, Fried Pasta, Bread Crumbs, Fruit Chips, Baby Food, Textured Soy Protein (to Food, Fish Feed And Pet Food. a Variety of Snack Production Line Supporting Production. The Same Time, The Batching, Drying, Flaking, Baking, Frying And Spraying Equipment Matching The Twin-screw Extrusion System Have All Achieved Independent Design , Production.

Our Extrusion System Is Widely Used In: Puffed Snack Foods, Breakfast Cereals, Vegetable Protein Meat Products, Nutrition Bars, Fortified Rice, Grain Nutrition Powder, Modified Starch, Bread Crumbs And Other Food Additives, Pet Food, Aquatic Feed, Biology And Chemical Industries.

## Customer-specific Food Processing Plant Project Solutions

As one of the leading manufacturers of food processing equipment, we are always searching for new solutions that benefit our snack food customers. Our experienced frying engineers always find the optimal solution for your industrial batch and continuous frying system application. That's why we also develop, design and produce custom fried snack production line.

Close collaboration with our customer is important to us even in the early development phase. No matter what the special requirements of instant noodles production line, snack food extruder machine, pasta production line application, we can develop a custom made food processing equipment to match your needs.

Loyal have a unique and efficient industrial continuous frying equipment for snack food extruder machine that provides the right crunch and desired moisture level.

In ovens or drying units, electric or gas can be used as heating sources.

The Industrial Microwave Sterilization Defrosting Drying Machine can be designed as a powder dosing system and a wet slurry dosing system as required.

Some snacks can also be fried according to taste requirements, and we also provide a Snack Production Line for the processing and packaging of fried extruded snacks.

## About packaging and after-sales service

Packing: Plastic Film Suitable For Ocean Carriage

Technical Support: The customer can inform machine related problems to us via telephone, email or fax. All information will be recorded and will be reported to the After-sale Service team. Meanwhile, the sales person will be tracking the case until problem solved.

Service Team: We have a professional After-sale Service team including 10 professional engineers with at least 6 years working experience. After-sale Service available : 1. Check & test before delivery 2. Instruction for installation 3. On site commissioning 4. Repair & maintenance

After the receipt the advanced payment, we will provide allocation chart at the buyer's request. When effect the shipment, we'll provide operation manual, etc. in English.



## Reference

The following are five authoritative foreign literature websites in the field of Industrial machinery:

1. Food Engineering Magazine

Website: <https://www.foodengineeringmag.com/>

2. Food Processing Magazine

Website: <https://www.foodprocessing.com/>

3. Journal of Food Engineering

Website: <https://www.journals.elsevier.com/journal-of-food-engineering>

4. Food Manufacturing Magazine

Website: <https://www.foodmanufacturing.com/>

5. International Journal of Food Science & Technology

Website: <https://onlinelibrary.wiley.com/>