

**Product Name :**  
Microwave Dryer Grain Oven

**Product Code :**  
EQMH-CHINA-MY3007009



**Description :**

Microwave Dryer Grain Oven

**Technical Specification :**

**Fast & Uniform Drying:** Microwaves penetrate grains deeply, reducing drying time by up to 50% compared to conventional methods.

**Energy Efficient:** Uses less energy than hot-air dryers.

**Preserves Quality:** Retains protein, vitamins, and enzymes better than high-temperature drying.

**Compact & Automated:** Suitable for small farms and large-scale industrial use.

The Microwave Dryer Grain Oven is an advanced drying machine that uses microwave technology to efficiently remove moisture from grains, seeds, and other agricultural products. Unlike traditional drying methods, this system ensures uniform heating, faster processing, and better preservation of nutritional quality. It is widely used in agriculture, food processing, and industrial grain storage.

**Agriculture & Grain Storage**

Dries wheat, rice, corn, barley, and soybeans efficiently.

Prevents mold and spoilage during storage.

**Food Processing Industry**

Used for drying herbs, spices, nuts, and seeds while retaining flavor and nutrients.

Suitable for instant food production (e.g., dried vegetables, fruits).

**Seed Processing**

Maintains seed viability by drying without damaging germination capacity.

Pharmaceutical & Chemical Industry

Dries heat-sensitive materials like medicinal herbs and chemical powders.

Power	Dehydration capacity(kg/h)	sterilization capacity(kg/h)
12KW	12kg/h	120-150kg/h
20KW	20kg/h	192-240kg/h
30KW	30kg/h	300-375kg/h
40KW	40kg/h	396-495kg/h
50KW	50kg/h	504-630kg/h
60KW	60kg/h	600-750kg/h
70KW	70kg/h	696-870kg/h
80KW	80kg/h	804-1000kg/h
90KW	90kg/h	1000-1250kg/h
100KW	100KG/H	1500-1875kg/h



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