# Sago Grain Mung Bean Microwave Drying Sterilizat Machine

#### **Detail Introduction:**



Sago grain mung bean microwave drying sterilization machine has the function of drying, sterilization preservation. The machine is mainly used in food industry, pharmaceuticals, medical devices, cosmetother industries. It can control temperature, humidity, air flow and radiation intensity to meet different products.

### What is Sago Grain Mung Bean Microwave Drying Sterilization Mach

Sago Grain Mung Bean Microwave Drying Sterilization Machine is a new type of microwave drying stermachine which has been specially designed for the sterilization of mung beans. It can effectively achieve sterilization degree of 95% or more and it has an excellent performance in terms of energy conservational mainly used to dry mung beans, but it can also be applied to other kinds of dry fruits and vegetables.

### General features of Sago Grain Mung Bean Microwave Drying

#### Sterilization Machine

Sago Grain Mung Bean Microwave Drying Sterilization Machine is a new type of microwave drying eq It has excellent features and can be widely used in food industry such as pharmaceuticals, cosmetics etc. The main advantages of this machine are:

- 1) Good quality of dried products: This machine can produce high-quality mung beans with low moist content, which is important for the food industry.
- 2) Fast drying speed: This machine has a fast drying speed that makes it ideal for producing dried proquickly.
- 3) Low energy consumption: This machine uses less energy than traditional methods, which saves on

## Application of Sago Grain Mung Bean Microwave Drying Sterilization Machine

Sago is a kind of mung bean that grows in warm and humid areas. They are usually dried and ground flour to make various food products such as noodles, pasta, biscuits, and crackers. microwaves can be dry sago easily. Sago grain is a light and soft flour, so it needs some special treatment during drying. It usually dry the sago in the sun or in an oven at low temperature. However, these methods have some limitations such as slow drying speed, high energy consumption, and large production volume.

The use of microwave can solve these problems. Microwave drying has fast drying speed and low end consumption which makes it more environmentally friendly. Moreover, because the food products at exposed to air or sunlight during the drying process, the quality of the final product is also better.