

# What is Nutrition Cereal Grain Bar?

## Introduction Of Nutrition Cereal Grain Bar:

There are many types of nutrition bars, the essence of which is to crush different ingredients into blocks. So the specific function depends on the ingredient list. Some bars are mainly composed of sugar and fat, but less protein and dietary fiber. They can be understood as "energy bars". Some bars are relatively high in protein and dietary fiber, and provide less calories when satisfying satiety, and can be used for weight management (also known as weight loss).

Nutrition bars are bar-shaped foods that supplement nutrition. It originated in 1985 and has only a short history of more than 20 years. It is a sports nutrition food specially developed by a nutritionist for the wife of a marathon runner. Although the nutritional bar started late, it has developed rapidly, both in terms of technological content and sales.

In modern life, whether it is work or sports, it is necessary to provide convenient, fast and comprehensive nutritional supplements. Nutrition bar is an energy-enhancing health food specially designed by nutritionists for athletes, sports lovers, fitness groups and busy people. It takes into account the energy needs of athletes and the requirements of modern urban people for work and leisure sports, and has become a new fashion in modern life.

The whole process of the nutrition bar production line includes puffing, drying, boiling sugar, mixing, cutting and forming.



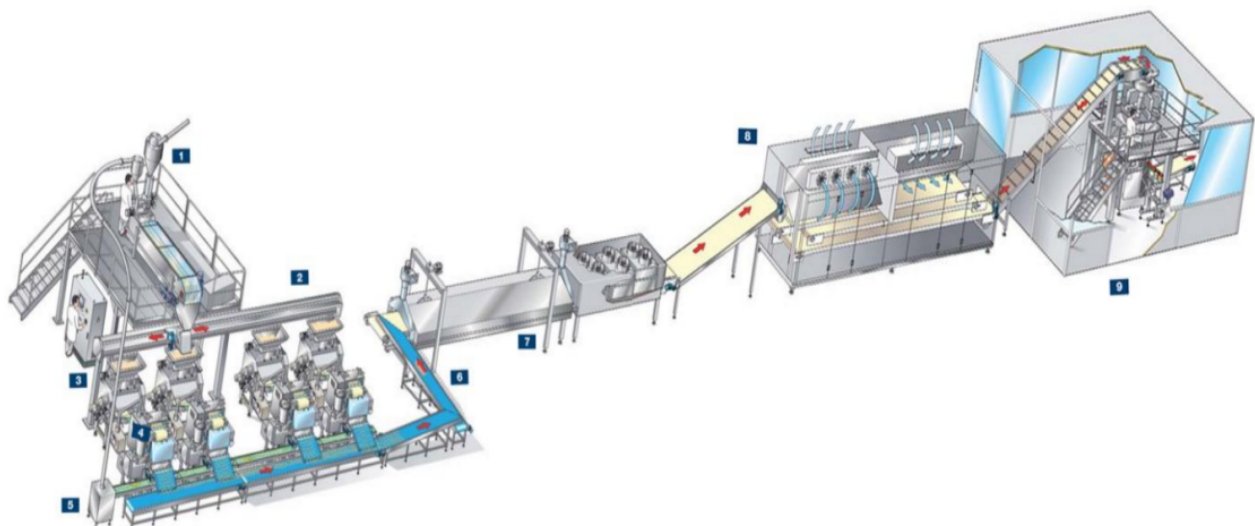
## The Production Line Details □

Capacity	2.5T/Shift
Electricity supply	Customized according to your local electricity situation.
Machine details	1. Stainless steel, :201, 304, 316, on request. 2. Electrical components can be ABB, Delta, Fuji, Siemens; famous brands.
Certificates	CE, GOST, TUV, BV
Raw material	Rice, Millet, Sugar, Eggs, Flour
Product colour	Various color

### Flow Chart of Nutrition Cereal Grain Bar:

1.Sugar Boiled Pot--2.Mixing Machine--3.Hoister--4Automatic Cereals Bar Cutting Machine--5.Turning Machine--6.Packing

### Flow Chart Diagram:



### Feature Of Nutrition Cereal Grain Bar:

1.**High degree of automation:** The bread crumb production line has a very high degree of automation, which can well meet the needs of customers and fully meet the needs of various

enterprises.

**2.Large output:** It can realize multiple batch processing, thus avoiding problems such as equipment downtime and long downtime due to different batches. The output of the equipment is large, thus ensuring the production efficiency and quality. At the same time, the production speed of the equipment is fast, and the output can be adjusted at any time according to the output needs of different users.

**3.Low energy consumption:** It can effectively reduce the utilization rate of energy and achieve the purpose of saving costs.

**4.Sanitation and cleaning:** The equipment adopts a new type of dust removal equipment, which can well avoid dust pollution to the surrounding environment and ensure environmental hygiene. In the process of processing, a certain amount of dust will be generated. If the dust is not effectively removed, the dust will cause harm to the health of the workers.

**5.Easy to operate:** The device is easy to operate and easy to use, whether it is a small-scale enterprise or a large-scale enterprise, it can be easily used.

The above are the characteristics of the bread crumb production line. This equipment has the advantages of large output, high efficiency and low energy consumption, and can meet the needs of various customers.

### **Applications Of Nutrition Cereal Grain Bar:**

The nutritional bar production line is very versatile. In addition to being used in the production of nutritional bars, it can also be used in the production of various foods such as rice crackers, corn crisps, black rice crisps, and brown rice crisps.

