

# How much do you know about the cereal bar production line?

## Detail Introduction :

Cereal bars are a food that the public like very much. It tastes crispy and full of grains. It is not only delicious but also very healthy. Therefore, it is very popular in the market and has become more popular in recent years.

The increase in market demand has led to more and more businesses producing cereal bars, and the competitiveness has also increased significantly. In order to further stabilize the market, we have negotiated and decided to use new equipment to improve production levels. After repeated market inspections, we finally decided to use the Cereal Bar Production Line for production.

This cereal bar equipment has very superior performance. Compared with the previous equipment, its advantages are more prominent and the effect is more obvious. Its performance in many aspects can meet our production needs, and our processing and production have undergone very big changes. Our company gain a better reputation.



Advantages of cereal bar production equipment:

1. The production line adopts the best frequency converter in the world to control the speed, and uses a PLC system for operation, which is easy to use.
2. All equipment is made of food-grade stainless steel, which is not easy to damage and can be used for a long time.
3. The production is highly automated, the production efficiency is high, and the labor demand is low.
4. It can process and produce many types of foods with very high quality.
5. Energy-saving design, low energy consumption, and no pollution and no waste in the production process.

The grain bar production line has obvious advantages. After use, it is obvious that there has been a great improvement in production efficiency and production quality. It is very beneficial to food processing and is a piece of equipment that is very worth using.

The production line is composed of a sugar pot, a mixer, a cereal bar flattening and cutting machine, a cooling conveyor, a packaging machine and other equipment. The manufacturer has given a very flexible use method. We can use the entire production line or according to your needs. If you need to choose the right equipment, the manufacturer can also provide customized services, which is very convenient.

## Cereal bar line



The specific functions of each device are as follows:

1. Sugar boil pot: The main function of the boil sugar pot is to boil sugar. Add white sugar, syrup and raw materials into the equipment according to the formula, and then boil it into a syrup state.
2. Mixer: used to mix syrup and grains evenly.
3. Cereal bar flattening and cutting machine: It is also the forming equipment of this production line. The bar is made and shaped in this equipment, first pressed into a cake shape, and then cut.
4. Oven: The cereal bars can be baked at high temperature to form a more crispy taste.
5. Cooling conveyor: cool the made cereal bars, so that the crispy taste can be maintained, the moisture will not return after packaging, and the packaging bag will not be scalded.
6. Packaging machine: Fully automatic packaging of cereal bars, from feeding to bag making and bag sealing can be done automatically at one time.

Using the cereal bar production line can fully automate the production of cereal bars, with very high production efficiency, and can also fully guarantee the quality of cereal bars. In addition, using this production line can process and produce a variety of foods, including cereal bars, energy bars, protein bars, nougats, etc., which allows us to carry out a variety of food businesses at the same time, and the market scale is further expanded.

The above are some of the characteristics of the equipment that we have summarized after using the Cereal Bar Production Line. The production line is of high quality and low price, cost-effective, and is very well suited to our use. I believe that with the help of this production line, our company will definitely get better development.