Brief introduction of corn flake equipment

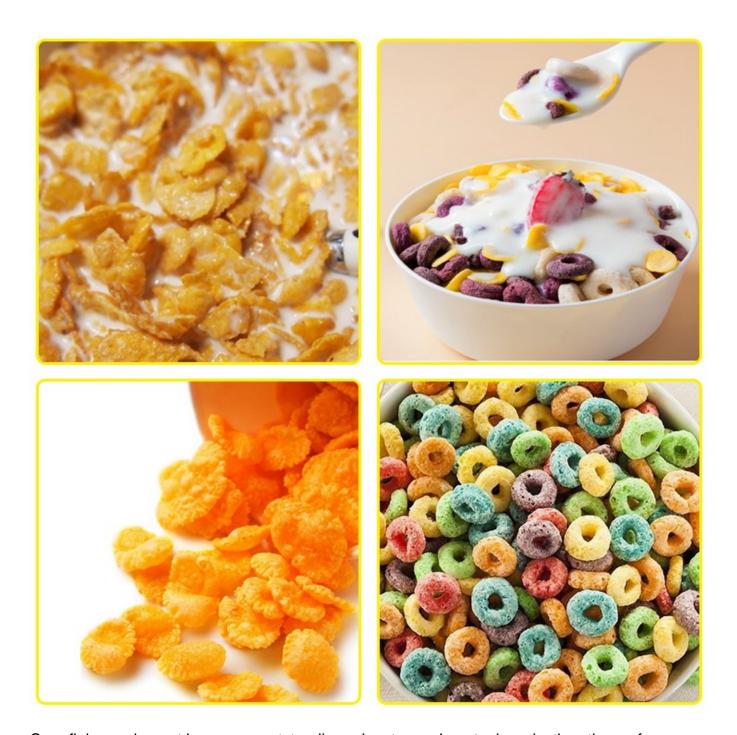
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Now the market demand for corn flakes is very high, and it has become the main breakfast food for thousands of families. In order to further improve our craftsmanship and gain more consumer recognition, we use a device that is now very well-known in the world——Corn Flakes Making Machine, after use and testing, we believe that this equipment has very significant advantages.

What are the advantages of corn flakes equipment:

- 1. All equipment is made of food grade stainless steel, with very reliable quality and long service life.
- 2. High degree of automation and very high production efficiency.
- 3. The automatic lubrication system can protect the accessories of the equipment and is not easy to damage.
- 4. The building block structure system can be used with equipment freely, and the use method is very flexible.
- 5. You can produce corn flakes of different shapes by changing the mold, which is very versatile.



Corn flake equipment has many outstanding advantages. In actual production, the performance can be very well played, showing very strong productivity, and meeting our production and processing needs in many aspects.

Corn flakes production equipment is composed of mixing system, extrusion system, peeling system, drying system, seasoning system, drying system and packaging system. The specific equipment used includes agitator, screw elevator, twin screw extruder, air conveyor, Dryers, sugar mist machines, dryers, coolers and packaging machines, etc., combined with these equipment, can realize fully automated processing and production processes.

Composition of corn flake equipment:

- 1. Mixer: Mix all the raw materials evenly.
- 2. Screw elevator: convey the material to the twin-screw extruder, which can be conveyed at any angle, and there is no pollution and no leakage during the conveying process.
- 3. Twin-screw extruder: one of the most important equipment, using advanced extrusion technology to extrude the raw material into expansion molding.
- 4. Air conveyor: convey the prepared corn flakes to the dryer.
- 5. Dryer: Bake corn flakes at high temperature to remove excess water and make corn flakes more crispy. The baking time and temperature are adjustable.
- 6. Sugar mist machine: spray sugar mist, honey or chocolate on the corn flakes to form a more unique flavor.
- 7. Dryer: Dry the corn flakes sprayed with sugar mist again.
- 8. Cooler: The corn flakes are cooled to prevent moisture regaining during high-temperature packaging, which will make the taste of the corn flakes worse.
- 9. Packaging machine: fully automated packaging and production of corn flakes.





The above is a brief introduction about corn flakes equipment. If you want to produce multiple types of corn flakes, you only need to change the mold. For example, round, square, triangular and ring corn flakes can be produced. We can customize the mold for us, which can bring us great convenience.

Since the use of the <u>Corn Flakes Making Machine</u>, our production technology level has been significantly improved, the food produced has a higher reputation in the industry, and has won praise from consumers. We have become a friendly partner with this manufacturer, and we believe that with our cooperation, we can definitely make a great contribution to the food processing industry.

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