

# How corn flakes are manufactured?

Corn flakes is a new type of breakfast cereal. It is not only conforms to people's usual eating habits. But also can well adapt to the fast-paced needs of modern life. Therefore, corn flakes have been accepted by more and more people and have a very large Market potential. Such a healthy food has now swept the world . And has become the best choice for everyone's breakfast. More and more manufacturers have begun to produce corn flakes. And the market competition is very fierce.

High-quality corn flakes have become the object of popular pursuit. In order to further improve the quality of corn flakes and expand the market scale, manufacturers usually need to use the high-quality Corn Flake Production Line for production.



## So How corn flakes are manufactured?

The professional technical article in the most cost-effective corn flakes production line in 2021 shows that the main raw

materials of corn flakes are corn, rice, wheat, oats, sugar, salt, etc. After mixing, squeezing, drying, baking . And packaging these raw materials .The delicious corn flakes are made. The taste of corn flakes soaked in hot milk will be greatly improved. At the same time. It is very nutritious. It is the best choice for breakfast.

The specific production process of corn flakes is as follows: First, the factory needs to prepare various raw materials according to the formula. And use a flour mixer to mix the raw materials. The flour mixer can achieve fast, efficient, and uniform mixing.

Then use the conveyor to convey the mixed raw materials to the extruder. There will be no leakage during the conveying process. No dust pollution, very clean and hygienic. At the same time, the conveyor can realize the conveying at multiple angles. Not only Conveyance on the horizontal plane.

The extruder is the key to determining the quality of corn flakes. Using this extruder can produce corn flakes that are hard, crisp, and excellent in taste. In this process, the manufacturer can replace the extruder die. So that different products can be produced. Corn flakes of various shapes, such as round, spherical, triangular, heart-shaped and tube-shaped, are available in a wide variety of varieties.

The next step is to transport the finished corn flakes to the dryer for further baking, making it more crispy and delicious. After this step, you can directly cool and pack, or use an oil sprayer to spray the corn flakes Syrup, chocolate or honey make the taste richer. And the oil sprayer can achieve even spraying. So that the quality of the corn flakes is higher. After spraying. It needs to be further dried with a dryer.

The last step is to cool the corn flakes by the cooler. It can effectively extend the shelf life of the corn flakes. And then use the packaging machine for packaging. The packaging machine

has the functions of automatic bag making, filling, metering. And sealing, with high weighing accuracy. There are various forms of edge sealing. Such as three-side sealing and four-side sealing.

So far, the production of corn flakes is completed. The [Corn Flake Production Line](#) of Shandong Loyal Industrial Co., Ltd. has very high quality, stable performance, high production efficiency, and good production quality. It is the equipment used by many well-known manufacturers. At the same time, we can give the lowest price and benefit more manufacturers. If you have special requirements, you can also contact us and our engineers will provide you with customized services. In addition, sales of our biscuit production line, bread crumb production line and baby food production line are very high.



The production process of corn flakes is relatively complicated. Using Shandong Loyal Industrial Co., Ltd.'s production line can effectively expand the market scale, which is the key to many manufacturers to obtain high profits! We have reached a long-term cooperative relationship with many domestic and foreign manufacturers. If you need it, please contact us and we will serve you wholeheartedly!