

# Introduction of breakfast cereal production line

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Corn flakes processing line can produce breakfast cereal which is one kind of nutritional convenient food which is produced by this process line, using grist as basic material, with different shapes, such as, granule, flake, animal, ect.

One outstanding characteristic of the breakfast cereal is that it contains abundant compound carbohydrates and dietary fibre, strengthens lots of microelements, such as vitamin and mineral, and also can be added with cocoa and suger, like honey and maltose. It can be drunk directly after mixed into coffee, milk, yoghurt or functional drink. Children can eat breakfast cereal as sweet crispy snack.



## Flow Chart of Core Filling Snacks production line:

1. Mixer--
- 2.Screw Conveyor--
- 3.Twin Screw Extruder--
- 4.Vibrate cooling--
- 5.Air Conveyor---
- 6.Flaking Machine--
- 7.Air Conveyor--
- 8.Pre-dryer--
- 9.Hoister--
- 10.Vibrate Feeder--
- 11.Baking Machine--
- 12.Sugar Sprayer--
- 13.Vibrate Feeder--
- 14.Multi-layer Oven--
- 15.Cooling Conveyor



## **Features of breakfast cereal production line machinery and equipment:**

1. High degree of automation: It 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.
6. It is not allowed to destroy the inherent nutrients of the raw materials, and the nutrients should also be increased.

7.It is not allowed to destroy the original flavor of raw materials.

8.In line with food hygiene



### **Reasons to choose us:**

We are a manufacturer specializing in food machinery. We have our own factory and can provide you with complete services. When the machine is shipped, we will wrap it with plastic film to prevent water vapor erosion during sea transportation. And there will be containers, which can prevent the goods from colliding during transportation; after receiving the goods, you don't have to worry about installation problems at all, we will send special engineers to install them.