

# What is artificial rice made of?

The main source of food we usually obtain is a variety of foods, among which staple food is the main source of our nutrition, but the nutritional content of various grains eaten daily is not the same, and the diet cannot achieve a daily balanced nutritional intake, so , The new type of artificial rice has become a very popular staple food.

Artificial rice is a staple food made artificially. Many consumers want to know what is made of artificial rice and whether it is good for the human body. The following will introduce you in detail.

## What is artificial rice made of?

Artificial rice is usually made from various grains such as rice, millet, oats, tartary buckwheat, red adzuki beans and green adzuki beans. Some nutritional fortifiers are added to ensure that it is rich in nutrients, especially The supplement of some trace elements can help the human body to make up for the lack of daily diet.



When making artificial rice, you need to use more professional equipment, only in this way can it be ensured that the processed artificial rice has rich nutrition and its taste can be guaranteed. Now many manufacturers have begun to use the Artificial Rice Making Machine to make artificial rice, using the most advanced extrusion technology in the world, through the form of high temperature and high pressure, the raw materials can be extruded and the nutrients in the raw materials can be retained.

The artificial rice equipment is composed of a mixer, a screw

conveyor, a twin-screw extruder, a vibrating screen, an air conveyor, an oven, a cooling line, and a packaging machine. The coordinated operation of each equipment realizes a fully automated production method.

### **Composition of artificial rice equipment:**

1. Mixer: Mix the prepared raw materials uniformly and mix them into the most suitable state for processing.
2. Screw conveyor: The screw conveys the mixed material to the twin-screw extruder, which can ensure that there will be no leakage and pollution during the conveying process, and it is clean and hygienic.
3. Twin-screw extruder: extrude the material to expand and shape, only need to change the production process, change the mold to produce round, long strip, purple rice, black rice, white rice, yellow rice, green rice and other types of man-made rice.
4. Vibrating screen: Disperse the glued artificial rice.
5. Air conveyor: transport the produced man-made rice to the oven for transport.
6. Oven: High-temperature baking can make the artificial rice lose moisture, thereby effectively extending the shelf life, and making it easier to transport and store.
7. Cooling line: the artificial rice is cooled, and the cooled artificial rice can maintain a relatively high quality when it is packaged.
8. Packaging machine: fully automated packaging of manufactured artificial rice.



Artificial rice is a new staple food that is both nutritious and convenient to eat. The cooking method is the same as that of natural rice, but it is easier to cook and store. The market for artificial rice is huge.

The use of [Artificial Rice Making Machine](#) can effectively improve production efficiency, and the use time is very long. It is used for a lifetime. The most important thing is the low price. It can quickly pay back in three months. It is also very suitable for some small and medium-sized enterprises. , Now this device has very high sales.

Artificial rice is a product that conforms to the development of society, and its development prospects are very worth looking forward to. If you also want to buy a piece of equipment to engage in this industry, please contact us, we will provide you with the most comprehensive help!