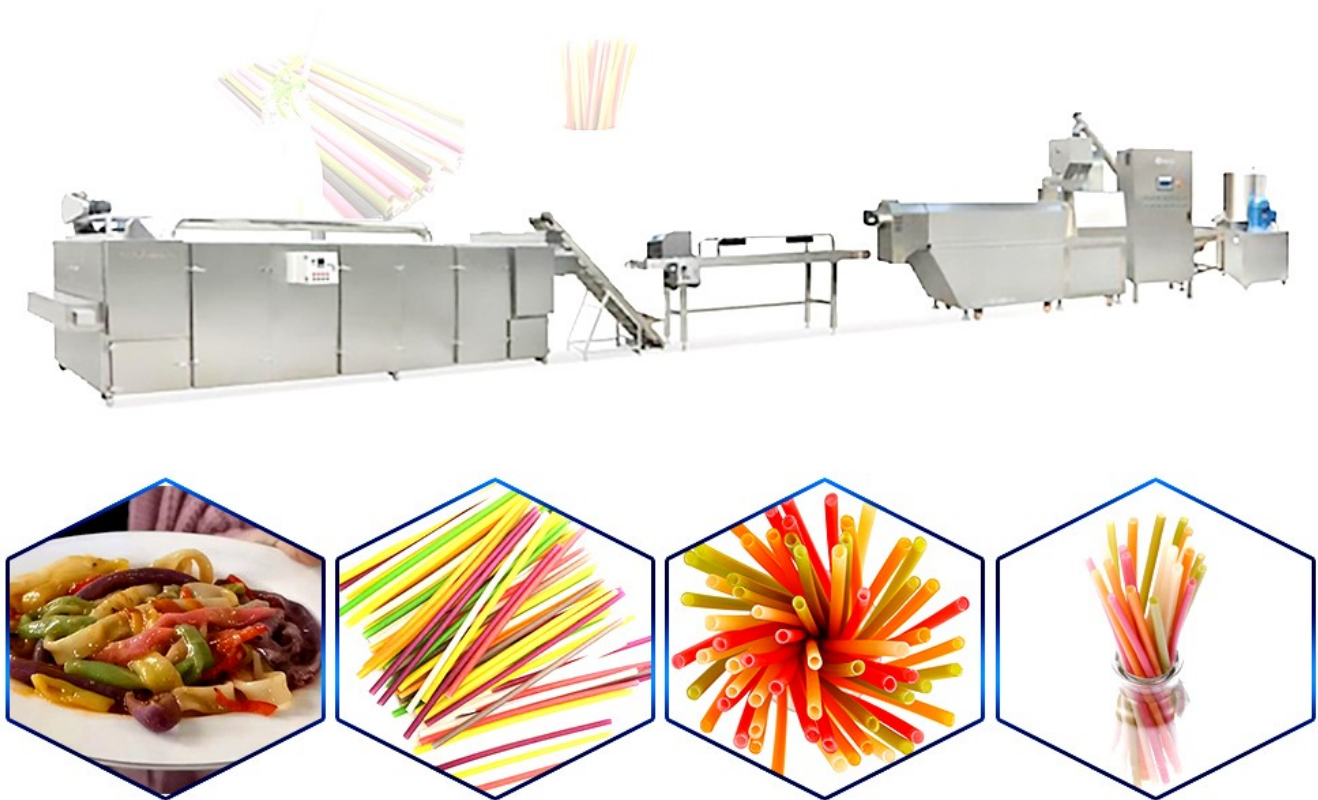


# What Are The Benefits Of The Rice Straw Production Line?

The edible straw is made of rice flour, corn starch and other raw materials, which are extruded and cooled by an extruder to form and cut. The special cutting machine can be used to cut different lengths, different diameters, different thicknesses, etc.

Introduction of rice straw processing line:

Introduction: The edible straw is made of rice flour, corn starch and other raw materials, which are extruded and cooled by an extruder to form and cut. The special cutting machine can be used to cut different lengths, different diameters, different thicknesses, etc., and after cooling and drying use. This kind of straw has the characteristics of environmental protection, no additives, edible, etc., suitable for the crowd: the elderly, children, infants, high-end catering market.



Introduction to straws: In appearance, rice straws are similar to ordinary plastic straws, and the taste of the drink will not be affected. The straw can be eaten directly, and the taste is harder, similar to rice crispy rice. The rice straw can be soaked in hot drinks for two to three hours, and it lasts longer in cold drinks. The edible straw production process of rice straws is not complicated, and the company has already adopted automation and large-scale production. The

current monthly output has increased to about 300 million, and it plans to supply hundreds of cafes and some hotels in South Korea.

The rice straw made by the puffing extrusion process can be soaked in hot drinks for 2 to 3 hours, while in cold drinks it can last longer, up to 5 to 10 hours. And the rice straw can be completely degraded, which is more eco-friendly, and can be used as a substitute for plastic straws



Rice straw processing machine, rice straw making equipment, rice straw making production line, rice straw equipment supplier, the rice straw production process abandons the traditional production technology and production methods, and creates a new production method. Rice flour and tapioca flour are the main raw materials. After a lot of verification, it does not affect the ingestion of fluid milk products, that is, it will not melt, can be eaten, will not pollute, and can achieve the purpose of environmental protection. The host adopts frequency conversion speed regulation to ensure the stability of the production process. Product colors, varieties, beautiful appearance, natural and lifelike, delicate texture, wide use of raw materials.



Edible straws have become a hot spot for research and development. Edible straws that replace plastic straws must have the following characteristics: they are not easy to soak, not easy to taste, and low in price. According to this market characteristic, Shandong Loyal Company has researched and developed edible rice straw production equipment. The edible straw production line mainly uses rice, cassava rice noodles, etc. as raw materials and uses a unique extrusion molding process to produce secondary puffed foods of various shapes that are popular on the market. The edible straw production line has reasonable design, high degree of automation, and precise control of extrusion parameters. The main engine is equipped with high and low pressure screws, which increases the use range of raw materials, reduces costs and improves product quality. The machine adopts international advanced twin-screw extrusion technology. Combining the company's years of experience in puffing technology research, a new type of puffed food equipment designed and manufactured to meet the needs of food and related industries. The series twin-screw machine is composed of feeding system, extrusion system, rotary cutting system, heating system, transmission system and control system.



