# **Professional Deep-fried Seaweed Production** Line With Custom-Design Service

## **Detail Introduction :**

#### Introduction of Deep-fried Seaweed Making Machine:

The benefits of seaweed are not only in nutrition, its health effects are more commendable. British researchers in the 1990s found that seaweed can kill cancer cells and enhance immunity. The algal bile protein contained in seaweed has the prospect of hypoglycemic and anti-tumor applications, and the polysaccharides in it have various biological activities such as anti-aging, lipid-lowering and anti-tumor. Alginic acid contained in seaweed also helps to remove toxic metals such as strontium and cadmium from human body. Medical professionals have also developed marine medicine and health food with unique activity from seaweed, which can effectively prevent neural aging and regulate the metabolism of the body. In addition, seaweed can prevent and treat peptic ulcers, delay aging, and help ladies keep their skin lubricated and healthy.

Seaweed is so light that you can only eat a few grams to a dozen grams a day, so it is not very significant in terms of providing protein and fat. In contrast, its significance in providing micronutrients is more appreciated.

Seaweed contains about 15% of minerals, including potassium, calcium, magnesium, phosphorus, iron, zinc, copper, manganese, etc., which are necessary for maintaining normal physiological functions, and is especially rich in selenium and iodine, which can help the body These minerals can help the body maintain the acid-base balance of the body, which is beneficial to the growth and development of children, and is also helpful to the elderly in slowing down the aging process.



The whole Deep-fried Seaweed production line can automatically complete the production from Cutting,Blanching,Seasoning,Frying, Cooling,Packing to the finished product.



# **Details Of The Production Line:**

Electricity supply	Customised according to your local electricity situation.
Machine details	1.Stainless steel:201, 304, 316, on request.
	2.Electrical components can be ABB, Delta, Fuji, Siemens,
	famous brands.
Certificates	CE,GOST,TUV,BV,SGS



### Flow chart of Deep-fried Seaweed processing line:

1.Cutting Machine --- 2. Blanching Machine --- 3. Seasoning Machine ---4. Frying Machine --- 5. Cooling Machine --- 6. Packing Machine

## Features of the Deep-fried Seaweed processing line?

1.**Productivity**:automated system for controlled and stable production on a continuous basis, easy and quick product change, automatic start-up, simple cleaning and maintenance procedures. 2.**Economical:** low investment, quick results.

3. Environmental protection: moderate output and energy saving.

4.**Intelligent control system:** PLC control of production to ensure optimum process parameters for each recipe.

5. Automatic lubrication system can reduce power consumption and prolong service life.

