

# Biscuit production line project

Introdução detalhada :

Congratulations to Shandong loyal industrial Co., Ltd for successfully debugging a 2-ton biscuit production line for in Liberia!

At the beginning of 2023, a Liberian customer finally chose our company (Shandong loyal industrial Co., Ltd) after around. After shipment, our company sent three engineers to Liberia to debug the machine, and the debugging was according to the customer's requirements!

The successful commissioning of the machine demonstrates Shandong loyal industrial Co., Ltd.'s professional know technical strength in the food production industry. This commissioning will help customers improve production efficiency and quality, further consolidating Shandong loyal industrial Co., Ltd.'s reputation in the international market. Congratulations to all team members involved in this project! I hope our company can continue to achieve more success in the future and serve more customers with high-quality solutions.



A production line introduction- shortening biscuit production line biscuit assembly line equipment machine peach cake complete set of fully functional forming machine, monkey head mushroom biscuit making equipment

manufacturers supply meal replacement diet biscuit machine finger biscuit machinery tough biscuit equipment

Biscuit production line is composed of biscuit forming machine, tunnel hot air circulation electric baking oven, cooling machine, turning machine, cooling line, biscuit finishing machine, biscuit sandwiching machine, packaging table. The whole line adopts CPU module control, back-mounted motor drive, compact structure, high degree of automation. Feeding, three presses, moulding, sieving sugar, conveying, waste, recycling. Baking, oil spraying, cooling, etc. Electromechanical integration is completed automatically.



The biscuit production line can produce all kinds of tough and crispy biscuits, the series production line can be arbitrarily according to the user's site requirements, as well as the biscuit process requirements, by changing the process recipes can be produced in the market popular all kinds of high-grade biscuits, such as cream biscuits, biscuits, soda biscuits, animal biscuits, vegetable biscuits and so on. And the heating method is diversified, there are electric power, gas, thermal oil, etc., for customers to choose at will.





## Production Line Equipment Details - Factory Supply Meal Replacement Diet Biscuit Machine Finger Biscuit Machine Biscuit Equipment

? Mixing Machine - Gas Large Biscuit Production Line Gas Type Biscuit Oven The mixing machine is a machine that mixes flour with water or other ingredients to form dough. It is widely used to make various kinds of pastry, biscuit, bread, and other dough.

? Forming Machine-Weight Loss Biscuit Production Equipment Weight Loss Biscuit Machine Roller Printing (Crisp) put the mixed flour into this machine, through the roller printing moulding can become the biscuit raw embryo, into a variety of medium and high grade biscuits and so on.

Roll cutting (toughness): put the stirred dough into the machine, through the three rolls pressure skin, and then through the cutting mould once roll cut into biscuit embryo, into the oven, baked out of high-grade toughness biscuits.

? Electric baking oven + tail rack -280 type biscuit processing equipment Small biscuit production equipment using gas heating, sub-temperature zone control, the temperature of each temperature zone can be set, temperature uniformity, the temperature zone, the use of high-quality thermal insulation materials, adiabatic performance is good, high efficiency, the furnace inner plate spray silver powder with silicon. Temperature control system, automatic temperature and constant temperature, flexible operation, high safety performance, suitable for baking all kinds of biscuits. Over

to the production capacity to increase the width and length;

? Oil spraying machine-export large biscuit machine Export gas biscuit equipment spray oil on the surface of biscuits out of the baking oven to make the biscuits' colour, aroma and taste more distinctive and improve the biscuits' grade.

? Turning Machine:Turning reverse direction 90 degree and 180 degree, can be customised according to requirements turning way to save space on the site.

? Cooling machine-Natural gas type large-scale biscuit processing machinery complete assembly line, this equipment cooled before the biscuit is transferred to the packaging machine, to ensure the quality of the biscuit after packaging extend the shelf life.

(7) Biscuit machine - installation and commissioning of complete sets of biscuit production equipment installed on-cooling of good biscuits in rows placed neatly, to facilitate the next step in the work.

(8) Packing table - digital biscuit production equipment, large toughness and crisp biscuit processing machine, used the biscuits for packaging conveyor.

Biscuit sandwich machine - cream 2 plus 1 sandwich biscuit production line Strawberry jam sandwich biscuits, sandwich equipment, two plus one biscuit, three plus two biscuits, can be customised. Sandwich material: cream, fruit

? Packaging Machine - Gas Large Biscuit Production Line Gas type biscuit oven for biscuit packaging, pillow machine





