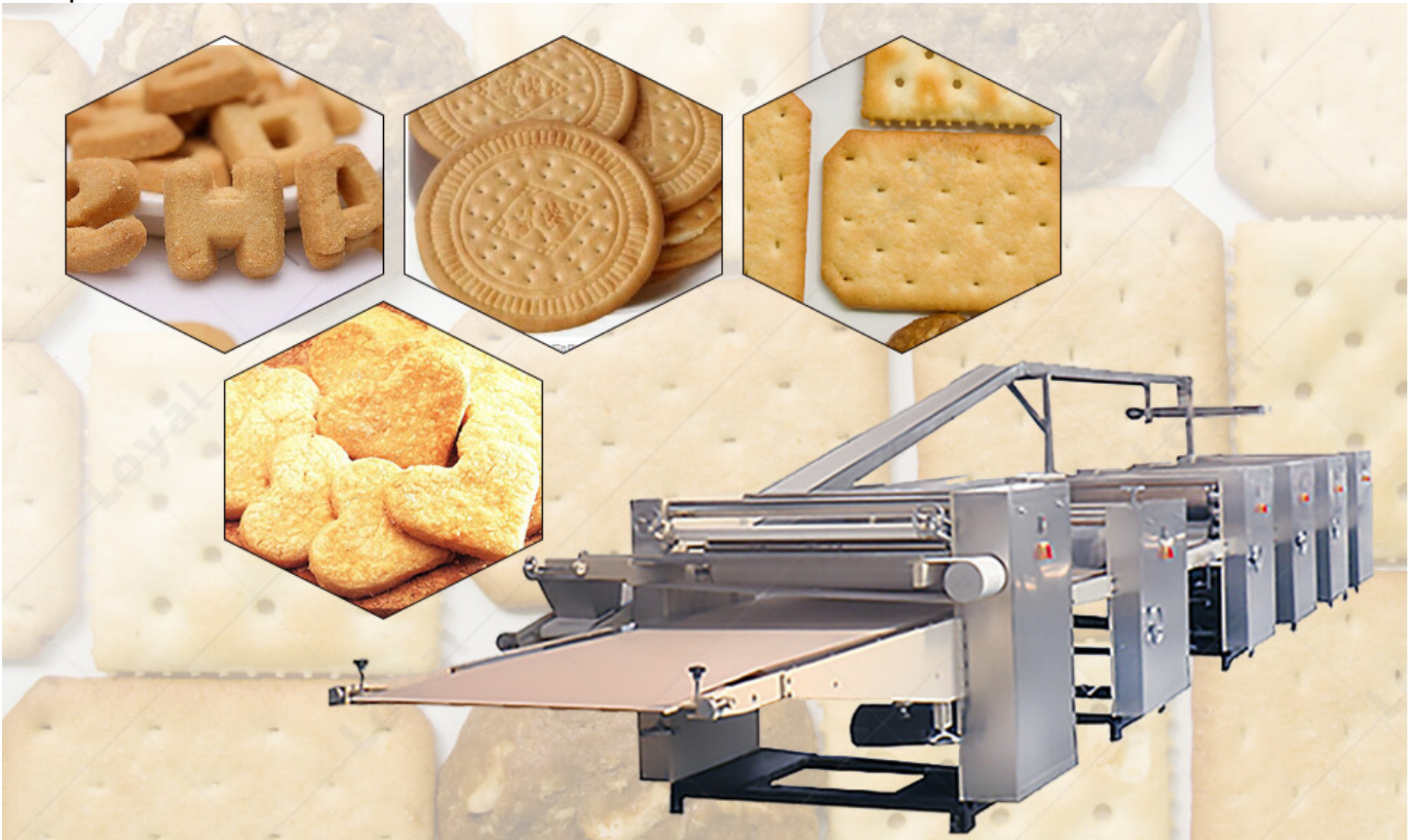


Biscuit Production Line

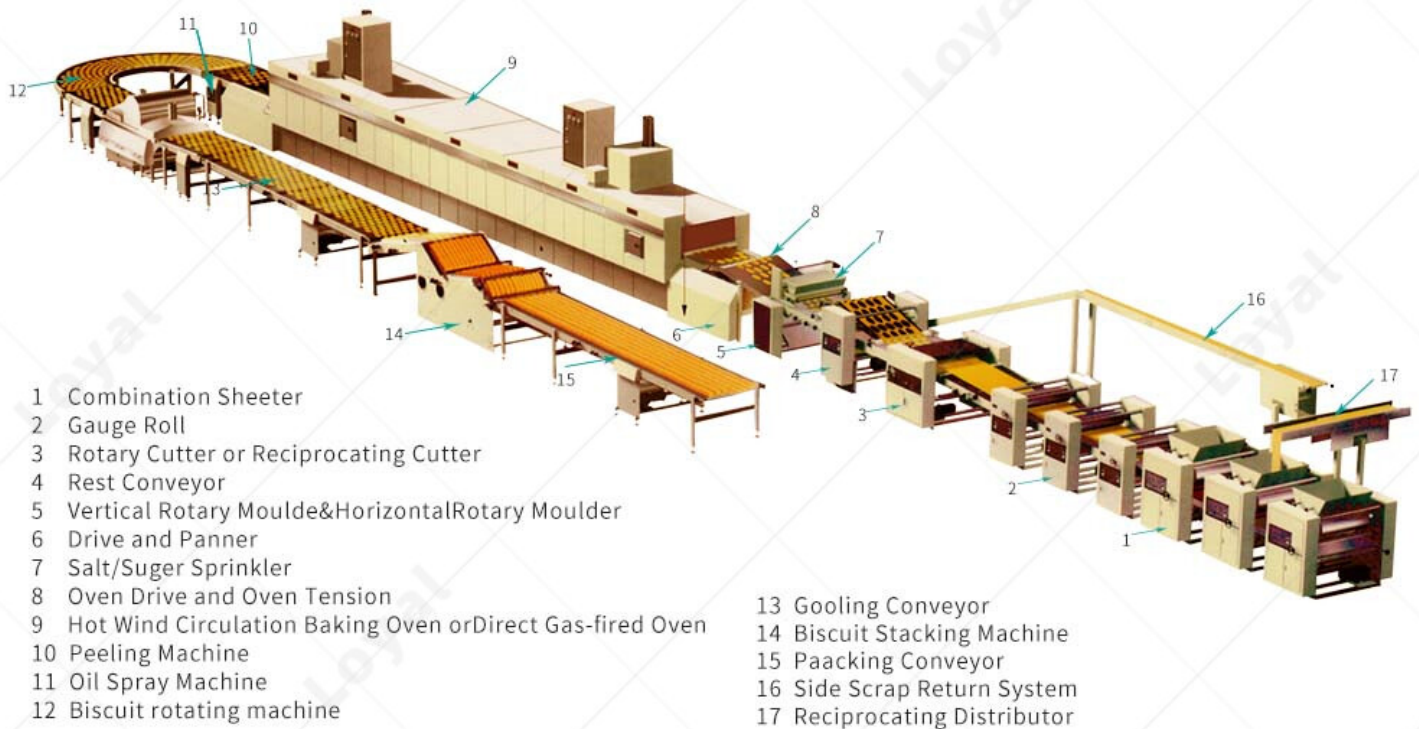
Introducción detallada :

A biscuit production line is a manufacturing process that involves the production of biscuits on an industrial scale. The production line typically consists of several stages, each of which involves a different process, such as mixing, forming, baking, cooling, and packaging. Throughout the production process, quality control measures are taken to ensure that the biscuits meet the required standards for taste, texture, and appearance. These may include testing the biscuits for moisture content, checking their color and consistency, and ensuring that they are free from any contaminants. Automated lines involve the use of computer -controlled equipment, including mixers, dough feeders, sheeters, cutters, ovens, and packaging machines. The use of automated production lines helps to increase efficiency, reduce labor costs, and improve the consistency and quality of the final product.



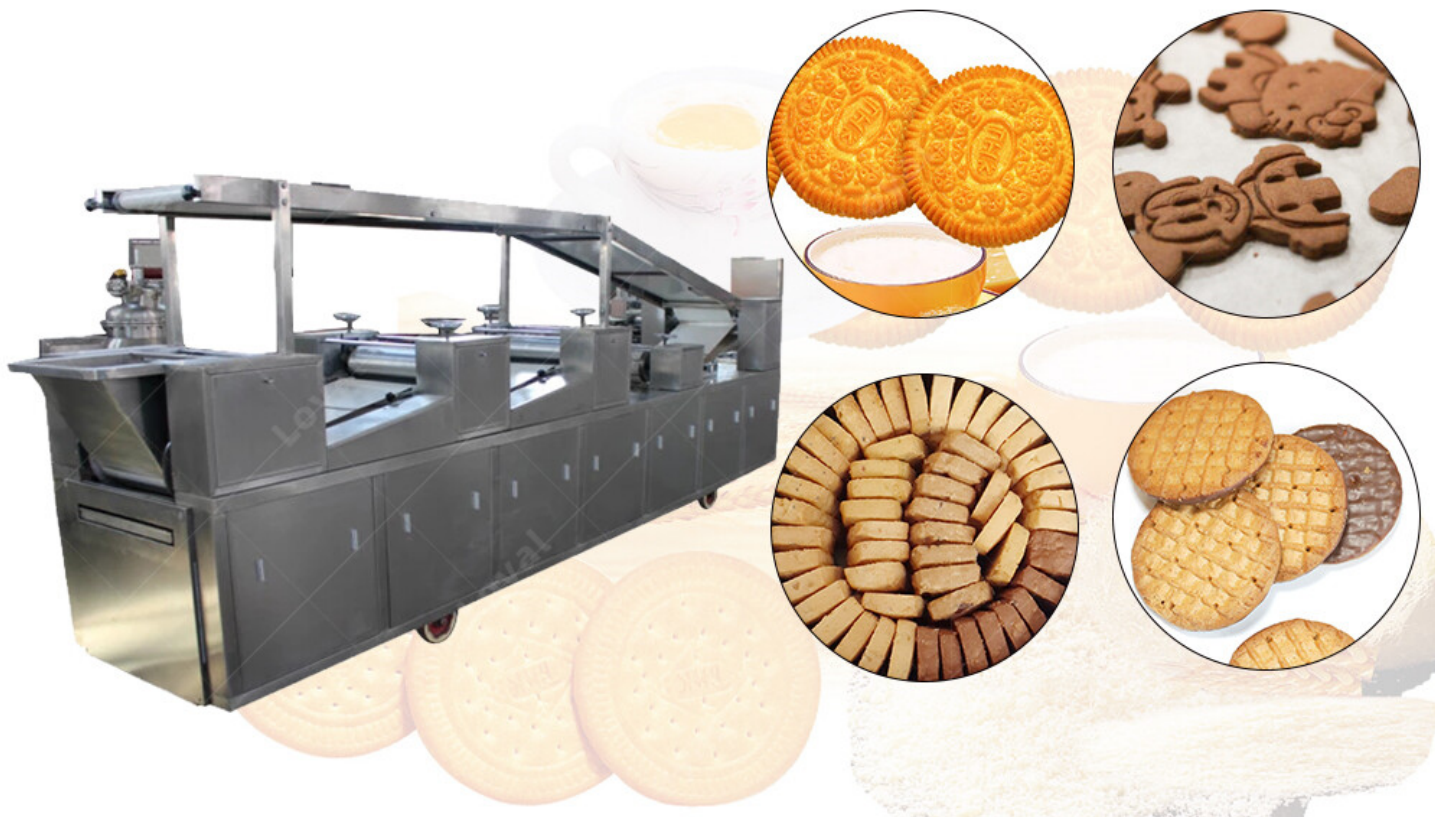
The Flow Chart Of Biscuits Process Line

1. Flour mixer --- 2. Dough cutting machine --- 3. Dough conveyor --- 4. Hard biscuit forming machine --- 5. Soft biscuit forming machine --- 6. Inlet oven conveyor --- 7. Intelligent Temperature Control Tunnel Oven



The Function Of Biscuits Process Line

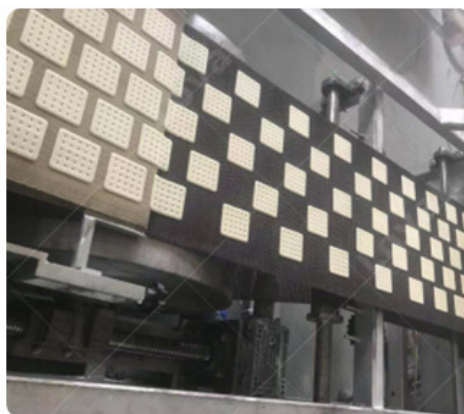
1. **Mixing:** The ingredients, including flour, sugar, butter, and other additives, are mixed together to form a dough.
2. **Forming:** The dough is then shaped into a variety of shapes and sizes, depending on the type of biscuit being produced. This can be done by using a variety of machines, such as rollers, cutters, and extruders.
3. **Baking:** The biscuits are then baked in an oven at a specific temperature for a certain amount of time. The temperature and time will vary depending on the type of biscuit being produced.
4. **Cooling:** Once the biscuits are baked, they are cooled down to room temperature.
5. **Packaging:** The biscuits are then packaged in a variety of ways, such as in bags, boxes, or individual packets. The packaging may also include branding and labeling.



The Parameter Of Biscuits Process Line

Model	Capacity (kg/h)	Finished Biscuit
LY-400	150-200kg/h	Soft biscuit,hard biscuit,sandwiching biscuit
LY-600	400-500kg/h	Soft biscuit,hard biscuit,sandwiching biscuit
LY-800	600-800kg/h	Soft biscuit,hard biscuit,sandwiching biscuit
LY-1000	1000kg/h	Soft biscuit,hard biscuit,sandwiching biscuit

We can design according to customer factory and required.



The Advantage Of Biscuits Process Line

Increased Efficiency

A biscuits production line allows for a continuous and automated production process, reducing the need for manual labor and increasing the efficiency of the production process.

Consistency In Quality

A biscuits production line ensures consistency in the quality of the biscuits produced, as the ingredients are measured and mixed accurately, and the baking process is controlled for consistent results.

Cost-Effective

By automating the biscuits production process, a biscuits production line reduces labor costs and increases the production capacity, resulting in lower costs per unit produced.

Higher Production Capacity

A biscuits production line can produce a large volume of biscuits in a shorter period, which can help meet demand during peak seasons or special events.

Flexibility

Biscuits production lines can be adjusted to produce different types of biscuits with minimal downtime, allowing for greater flexibility in meeting changing consumer preferences or market demands.

Hygiene

Biscuits production lines are designed with food safety and hygiene in mind, minimizing the risk of contamination and ensuring that the biscuits produced are safe for consumption.

