

Product Manual

OTHER INDUSTRY MACHINERY

2024/2025

Rich Product Portfolio

• Food & Beverages Machinery

FOOD & BEVERAGE MACHINERY

DAILY PRODUCTION LINE



Milk Production Line

The whole milk production line consists of the following units:

- 1. Milk Reception or Powder Dissolving Mixing Section
- 2. Mixing and Sugar Melting Section
- 3. Pasteurizer and Homogenizer
- 4. Milk Storage or Yogurt Producing Unit
- 5. Filling or Packing Unit
- 6. CIP Cleaning Systems
- 7. After Treatment Equipment, like conveyor, package or pallet, etc.

8. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

9. Installation materials for the process pipline, utility pipeline as well as electrical installation are provided.





Milk Production Line

Specifications of milk production line:

Capacity of plant: 2T-300T/D. Products type: 1 or 2 or more kinds. Filling types can be decided by the customer then designed accordingly. Our company can design customized milk production lines in accordance to the customers' requirements.

Note: Longqiang Dairy production lines can be widely used to produce pure milk, milk beverage, yogurt, ice cream, condensed milk and milk powder, and so on.

Anhui Gleader Intelligent CO. LTD was established in 2024. Through approx. 1 years growth, we have become an experienced milk production line manufacturer and supplier, located in China. Also, we can provide customized beverage production lines, retort sterilizer, pasteurizer, stainless steel vessels and filteration equipment, and so on. Longqiang dairy machines has reliable quality, unique design and competitive price, and now is exported to Japan, Canada, Chile, Panama, Algeria, UAE, Malaysia, Russia, etc.

⁰¹ For more detailed information, please feel free to contact us. We look forward to working with you.



It is about Milk drink production line and yogurt drink Production line.

Milk Beverage, Yogurt Production Line

The whole milk beverage, yogurt production line consists of the following units:

- 1. Milk Reception or Powder Dissolving Mixing Section
- 2. Mixing and Sugar Melting Section
- 3. Pasteurizer and Homogenizer
- 4. Milk Storage or Yogurt Producing Unit
- 5. Filling or Packing Unit
- 6. CIP Cleaning Systems
- 7. After Treatment Equipment, like conveyor, package or pallet, etc.

8. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

9. Installation materials for process pipline and utility pipline as well as electrical installation are provided.



Milk Beverage, Yogurt Production Line

Specifications of Milk Beverage, Yogurt Production Line :

Capacity of plant: 2T-300T/D.

Products type: 1 or 2 or more kinds.

Filling types can be decided by the customer then designed accordingly.

Our company can design customized production lines in accordance to the customers' requirements.

Anhui Gleader Intelligent CO., LTD is a major milk beverage, yogurt production line manufacturer based in China. We are approved by ISO9001:2008. Our location in Wenzhou City, the coast city of East China Sea provides us with easy access to convenient transportation by sea, land and air. As a result, our raw material acquisition cost can be greatly reduced here, as well your shipping fees.

In addition, we also provide milk production lines, milk powder production lines, ice cream production lines, food sterilization equipment and sanitary stainless steel vessels, and more. Our dairy process equipment has high quality, unique design and competitive price, and has attracted many clients at home and abroad.

If you are in need of milk beverage, yogurt production line, we welcome you to try our ²¹ products. For purchase, please contact us at Wenzhou Longqiang Machinery Tech. CO., LTD. We look forward to working with you.



It is also for Fermented yogurt production line, Stirred yogurt production line, and set yogurt production line.

Yogurt Production Line

The whole yoghurt production line consists of the following units:

- 1. Milk Reception or Powder Dissolving Mixing Section
- 2. Mixing and Sugar Melting Section
- 3. Pasteurizer and Homogenizer
- 4. Milk Storage or Yogurt Producing Unit
- 5. Filling or Packing machine
- 6. CIP Cleaning System
- 7. After Treatment Equipment, like conveyor, package or pallet, etc.

8. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

9. Installation materials for the processing pipes, utility pipline as well as electrical installation are provided.



Yogurt Production Line

Specifications of Yogurt Production Line :

Capacity of plant: 2T-300T/D. Products type: 1 or 2 or more kinds. Filling types can be decided by the customer then designed accordingly. Our company can design customized production lines in accordance to the customers' equirements.

Anhui Gleader Intelligent CO., LTD is a professional yoghurt production line manufacturer based in China. Our dairy process equipment, such as dairy production lines, beverage production lines, biopharmaceutical production lines, autoclave, pasteurizer, sanitary stainless steel vessels and evaporation system, and more, has high quality and reasonable price. Thus, they are exported to Canada, Russia, Kazakhstan, Japan, Malaysia and many other countries.

For more detailed information, please feel free to contact us at Anhui Gleader Intelligent CO., LTD via product pages. We look forward to working with you.



Milk Powder Production Line

The whole milk powder production line consists of the following units:

- 1. Milk Reception or Powder Dissolving Mixing Section
- 2. Mixing and Sugar Melting tanks
- 3. Pasteurizer and Homogeniser
- 4. Milk Storage or Yogurt Producing Unit
- 5. Falling film Evaporator
- 6. Spray dryer
- 7. Filling or Packing machine
- 8. CIP Cleaning System
- 9. After Treatment Equipment, like conveyor, package or pallet, etc.

10. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

11. Installation materials for the material pipes, no-material pipes as well as electrical system are provided.



Milk Powder Production Line

Specifications of Milk Powder Production Line :

Capacity of plant: 2T-300T/D. Products type: 1 or 2 or more kinds. Filling types can be decided by the customer then designed accordingly.

Our company can design custom production lines in accordance to the customers' requirements.

Anhui Gleader Intelligent CO., LTD is a major milk powder production line manufacturer and supplier based in China. Our food processing machines mainly includes dairy processing line, ice cream production lines, juice production lines, bottling water production lines, food sterilization machines and sanitary stainless steel vessels, and more. They are widely used in food, beverage, and biopharmaceutical industrial. Relying on high quality and competitive prices, our products are exported to Myanmar, Vietnam, Nepal, Panama, and the United Arab Emirates, and many other countries. If you are interested in our products, please feel free to contact us at Anhui Gleader Intelligent CO., LTD . We look forward to working with you.



Ice Cream Production Line

The whole ice cream production line consists of the following units:

- 1. Water Treatment system
- 2. Mixing and Sugar Melting tank
- 3. pasteurizer and Homogenizer
- 4. Aging tanks
- 5. Freezer and Filling Unit
- 6. CIP Cleaning System
- 7. After Treatment Equipment, like conveyor, package or pallet, etc.

8. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

9. Installation materials for the process pipline, utility piplines as well as electrical system are provided.





Ice Cream Production Line

Specifications of Ice Cream Production Line :

1.Features: compact structure, small land area, High heat recovery, energy-saving and simple operation.

- 2. Capacity: 500-10000L/H
- 3. Sterilization temperature: 85-95°C
- 4. Temperature of product outlet: 6-10°C
- 5. Control mode: manual, semi-auto, automatic (PLC controller, touch screen display).
- 6. Our company can design the production lines in accordance to the customers' requirements.
- 7. Filling types can be decided by the customer then designed accordingly.

Anhui Gleader Intelligent CO., LTD is an experienced ice cream production line manufacturer based in China. We adopt advanced production equipment and technologies, and manufacture milk powder production lines, beverage production lines and biopharmaceutical production lines, and more, strictly according to ISO9001:2008 quality management system. Our dairy machines is of high quality and reasonable price. You can find our products throughout Nepal, Panama, Chile, Algeria and the United Arab Emirates, and many other countries. For orders and inquiries, please contact us at Anhui Gleader Intelligent CO., LTD We look forward to providing good service to our valued customers.



Condensed milk production line, there are two kinds, sweet condensed milk production line and non-sweet condensed milk production line.

Condensed Milk Production Line

The whole condesned milk production line consists of the following units:

- 1. Milk Reception or Powder Dissolving Mixing Section
- 2. Mixing and Sugar Melting Section
- 3. Pasteurizer and Homogenizer
- 4. Milk Storage or Yogurt Producing Unit
- 5. Vacuum Concentration Equipment
- 6. Crystal Tanks
- 7. Filling or Packing Unit
- 8. CIP Cleaning System
- 9. After Treatment Equipment, like conveyor, package or pallet, etc.

10. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

11. Installation materials for the material and non-material pipes as well as electrical system are provided.



Condensed Milk Production Line

Specifications of Condensed Milk Production Line :

Capacity of plant: 2T-300T/D.

Products type: 1 or 2 or more kinds.

Filling types can be decided by the customer then designed accordingly.

Our company can design the production lines in accordance to the customers' requirements.

Condensed Milk Production Process

Inspection on raw milk \rightarrow Milk clarification \rightarrow Cooling \rightarrow Standardization \rightarrow Pre-heating \rightarrow Homogenizing \rightarrow Sterilization \rightarrow Evaporation \rightarrow Cooling and crystallizing \rightarrow Filling \rightarrow Secondary sterilization

Thanks for your visit to Anhui Gleader Intelligent CO., LTD via internet. We specialize in manufacturing a wide range of dairy process equipment, such as milk production lines, yoghurt production lines, fruit juice production lines, retort sterilizer, pasteurizer and sanitary stainless steel vessels, etc. Our products are produced strictly according to ISO9001:2008 quality management system and they can be widely used in dairy, food, pharmaceutical, light industry, and other industrial.

⁰¹ For orders and inquiries, please contact us at Anhui Gleader Intelligent CO., LTD . We look forward to providing good service to you.



Soya milk production line is mainly used to produce soya milk products, etc. This line uses raw soya bean or soya powder as raw material. After pasteurizing and homogenizing, the final products are of flavored taste. Most important of soy milk plant is to remove the bean smell, and the vacuum deaerator is surely necessary. Additionally, we can design production lines in accordance to the customers' requirements.

Soya Milk Production Line

Soya milk production line may consist of following ancillary machines:

- 1) Screening machine and soaking machine
- 2) Grinding machine, mixing machine, and filtering machine
- 3) Homogenizer, pasteurizer and deaerator
- 4) Secondary sterilization using Retort sterilizer or sterilizing tunnel.
- 5) Filling machine and packing machine
- 6) CIP system and others

Anhui Gleader Intelligent CO., LTD is a professional soy milk production line manufacturer and supplier based in China. In addition to dairy production lines, we also produce juice and beverage production lines, biopharmaceutical production lines, stainless steel vessels, food sterilization equipment and water production lines, and so on. We not only devote to providing high quality, low priced dairy process equipment, but also offer good service to our valued customers. Thus, our products are popular among Chile, Algeria and the United Arab Emirates, and many other countries.

We welcome you to visit us and try our soy milk production lines. For purchase, please ¹ contact us at Anhui Gleader Intelligent CO., LTD. We look forward to working with you.

FOOD & BEVERAGE MACHINERY

Juice, Beverage Production Line



Vegetable juice beverage production line can be used as celery juice beverage production line, cucumber juice beverage production line, corn juice beverage production line, tomato juice beverage production line, and carrot juice beverage production line, for producing celery juice beverage, cucumber juice beverage, corn juice beverage, tomato juice beverage and carrot juice beverage.

Vegetable Juice Beverage Production Line

The whole vegetable juice beverage production line consists of the following units:

- 1. Raw material: 100% pure pulp or concentrated juice.
- 2. Mixing and preparing Section
- 2. Pasteurizer, Homogenizer, Degassing machine
- 3. High level storage tank
- 4. Filling and packing
- 5. Secondary sterilization (Retort or full water spraying sterilization tunnel)
- 6. CIP cleaning system
- 7. After Treatment Equipment, like conveyor, package or pallet, etc.
- 8. There are other assistant equipments used such as steam boilers, air compressor, cold water unit, etc.

9. Installation materials for the material pipes, non-material pipes as well as electrical system are provided.



Vegetable Juice Beverage Production Line

Specifications of Vegetable Juice Beverage Production Line :

Capacity of plant: 2T-300T/D. Products type: 1 or 2 or more kinds. Filling types can be decided by the customer then designed accordingly. Our company can design custom production lines in accordance to the customers' requirements.

Anhui Gleader Intelligent CO., LTD is a professional vegetable juice beverage production line manufacturer based in China. We are approved by ISO9001:2008. Through joint efforts, our food processing line, such as tomato paste production lines, cloudy juice production lines, milk production lines, water production lines, stainless steel vessels, has reliable quality, good performance and reasonable price.

We welcome you to visit us. For order, please contact us at Anhui Gleader Intelligent CO., LTD .



Fruit juice production line is composed of water powder mixer, syrup filter, duplex filter, vacuum degasser, UHT sterilizer and homogenizer, and so on. The raw material could be fresh fruit or concentrated juice. It can be used for making orange juice production line, apple juice production line, peach juice production line, and cherry juice production line etc. We also can design custom production lines in accordance to customers' requirements.

Fruit Juice Production Line

Anhui Gleader IntelligentCO., LTD is an experienced fruit juice production line manufacturer and supplier based in China. Since our establishment in 2024, we have been involved in manufacturing high quality, low-priced food processing machines, such as dairy production lines, beverage production lines, water production lines, sterilizers, retorts, and stainless steel vessels etc. Our company is located in Wuhu city, Anhui province, where we are easy access to convenient transportation by sea, air and land. Thus, customers can choose any suitable transportation mode at low cost.



Cloudy Juice Production Line

As a professional China-based cloudy juice production line manufacturer, we also provide ice cream production lines, beverage production lines, duplex filters, three effect concentrators, jacketed kettles and more. Our products are manufactured strictly according to ISO9001:2008 quality management system. Relying on high quality and competitive prices, they are exported to Russia, Kazakhstan, Japan, Malaysia, Myanmar, and many other countries.

If you are in need of food processing line, please contact us Anhui Gleader Intelligent CO., LTD. We are looking forward to working with you.



Tea Drink Production Line

Specifications of Tea Drink Production Line

Capacity of plant: 2T-300T/D.

Products type: 1 or 2 or more kinds.

Filling types can be decided by the customer then designed accordingly.

Our company can design production lines in accordance to the customers' requirements Anhui Gleader Intelligent. CO., LTD is a major tea beverage production line manufacturer and supplier based in China. In addition, we also provide biopharmaceutical production lines, water production lines, sterilizers, stainless steel vessels and concentration equipment, and so on. Our tea drink production line has high quality and reasonable price, and has attracted many clients from all over the world, such as Canada, Russia, Japan, Malaysia, Panama and the United Arab Emirates, to name a few.

For order and inquiries, please contact us at Anhui Gleader Intelligent. CO., LTD . We look forward to providing high quality products and good service.



Tea Drink Production Line

Specifications of Tea Drink Production Line

Capacity of plant: 2T-300T/D.

Products type: 1 or 2 or more kinds.

Filling types can be decided by the customer then designed accordingly.

Our company can design production lines in accordance to the customers' requirements Anhui Gleader Intelligent. CO., LTD is a major tea beverage production line manufacturer and supplier based in China. In addition, we also provide biopharmaceutical production lines, water production lines, sterilizers, stainless steel vessels and concentration equipment, and so on. Our tea drink production line has high quality and reasonable price, and has attracted many clients from all over the world, such as Canada, Russia, Japan, Malaysia, Panama and the United Arab Emirates, to name a few.

For order and inquiries, please contact us at Anhui Gleader Intelligent. CO., LTD . We look forward to providing high quality products and good service.



Tomato Paste Production Line

Tomato paste production line consists of elevating system, cleaning system, sorting system, crashing system, preheating system, mashing system, vacuum concentration system, sterilizing system and filling system, etc. It is mainly used for producing tomato paste. We can design the production lines in accordance to customers' requirements.

Anhui Gleader Intelligent CO., LTD. is a major food machine manufacturer based in China. Since our established in 2024, we have been involved in providing high quality, low-priced liquid food production lines, dairy production lines, food sterilization equipment and sanitary stainless steel vessels, and so on.

For orders and inquiries, please feel free to contact us at Anhui Gleader Intelligent CO., LTD. We look forward to cooperate with you.

FOOD & BEVERAGE MACHINERY

WATER PRODUCTION LINE

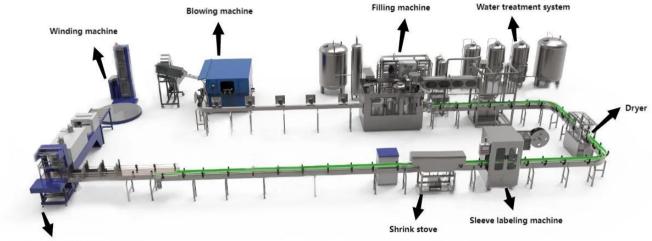


Mineral Water Production Line

Our mineral water production lines can be used for manufacturing bottled mineral water and drink water. As an experienced mineral water production line manufacturer based in China, we also provide milk powder production lines, ice cream production lines, beverage production lines, sterilizers, retorts, water treatment equipment and duplex filters, and so on. Our equipments are all in high quality and reasonable price, and exported to Nepal, Panama, Chile, Algeria and the United Arab Emirates, and many other countries.

Besides, our location in Wuhu city, Anhui province us with easy access to convenient transportation by sea, land and air, which can effectively save on our purchasing cost and customers' shipping fees.

For more information on our dairy process equipment, please contact us. We look forward to working with you.

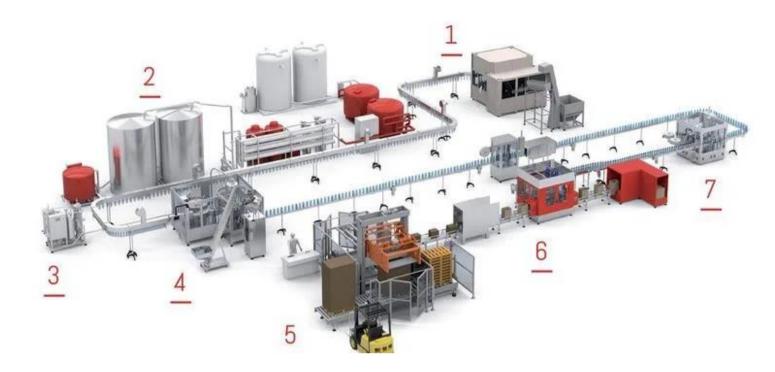


Shrink wrapper machine

Pure Water Production Line

Anhui Gleader Intelligent. CO., LTD is a professional pure water production line manufacturer and supplier based in China. Our more than 1 years experience in manufacturing liquid food process equipments, ensures us being able to provide high quality, low-priced dairy production lines, water production lines, beverage production lines, sterilizers, retorts, water treatment equipment, filters and stainless steel pumps etc. Also, we can design the water production lines according to customer's requirements.

You're welcomed to visit us. We are certain you will be satisfied with your purchase. For orders and inquiries, please contact us. We are looking forward to providing good service to you.



Soft Drink Production Line

Soft drink production line is composed of plate heat exchanger, water powder mixer, syrup filter, packaging machine, and anti-infiltration machine, and it is mainly used for producing soft drinks. It features compact structure, high efficiency and good performance. Additionally, we can design custom soft drink production lines in accordance to customer's request.

Anhui Gleader Intelligent CO., LTD is a major liquid food production line manufacturer and supplier based in China. We can not only provide a wide range of high quality milk production lines, water production lines, biopharmaceutical production lines, stainless steel vessels, filters, sterilizers and stainless steel pumps, and so on, but also offer excellent service to you. Thus, our products have been exported to Africa, Kazakhstan, Japan, Malaysia, Myanmar and the United Arab Emirates, and many other countries.

Should any of these items be of interest to you, please feel free to contact us.

SCAN ME



ANHUI GLEADER INTELLIGENT TECHNOLOGY CO. LTD., 安徽格莱德智能科技有限公

