

金竑机械
GINHONG

# JINHU GINHONG MACHINERY CO., LTD.

金湖金竑机械有限公司


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## INDUSTRIAL MIXER & BLENDER BY ADVANCED MIXING TECHNOLOGY

化妆品 | 制药 | 食品 | 化工搅拌混合设备

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# 公司简介
# COMPANY PROFILE

金湖金竑机械有限公司坐落于江苏省金湖县经济开发区，处于南京、扬州、淮安一小时都市经济圈，交通十分便捷。公司采用国际领先的混合搅拌技术，专业设计、制造工业混合搅拌设备。

我们为国内外客户提供多种系列的搅拌机械，包括真空乳化机、高剪切乳化机、液洗锅、多轴搅拌机、高速分散器、行星搅拌机、实验室搅拌机、香水搅拌机、输送泵和不锈钢储罐等。我们的搅拌机主要用于化妆品、制药、食品和化工行业的液体、半固体/膏体和粉体等的混合和搅拌。

金竑机械并不是一家大型企业，也没有非常多的客户，所以我们的客户将会得到更有耐心的和更友好的支持与服务。我们将专注于搅拌领域直到成为真正的行业专家，并为客户竭尽所能地提供我们所掌握的相关知识和经验。

我们的搅拌机械采用国际标准并在世界不同领域受到广泛青睐，同时我们拥有数个来自政府和第三方组织颁发的认证证书。如果您对我们的任何一款机器感兴趣，请不要犹豫地联系我们。金竑机械期盼在不久的将来与来自世界各地的客户建立一个长期的合作关系。

我们确信金竑机械能给您带来更多开发市场的机会，使您能专注地为您的客户提供优质的产品和服务。

Jinhu Ginhong Machinery Co., Ltd., located in Jinhu economic development zone, Jiangsu Province, is in Nanjing, Yangzhou and Huai'an one hour urban economic circle. Adopting international advanced mixing and blending technologies, professional design and manufacturing equipments, Ginhong keeps growing and has become one of the top industrial mixer suppliers.

We provide a wide section of mixing machinery including vacuum homogenizer mixer, vacuum emulsifying mixer, vacuum emulsifier mixer, mixing tank, multi shaft mixer, high shear mixer, planetary mixer, lab mixer, perfume mixer, sanitary pump and storage tank etc for both domestic and international customers. Our mixers are mainly used for making liquids, semi-solids/creams and powders in cosmetics, pharmaceuticals, food, chemicals and allied industries.

Ginhong is not a big company and we don't have too many customers. So our customers can get more tailor-made, more patient and friendlier support and services.

We'll commit to designing, manufacturing and engineering indsutrial mixers and blenders. We'll focus on this mixing field only and to be the real expert and professional. We'll share with our customers all the knowledge and experiences we have and try our best to help you.

Our industrial mixers and blenders comply with international quality standards and are greatly appreciated in a variety of different markets throughout the world. At the same time we obtain several certificates issued by government and professional third parties.

If you are interested in any of our mixing machines, please don't hesitate to contact us. Ginhong are looking forward to building a long business relationship with clients from around the world in the near future.

We're sure that we will give you more opportunities to develop your market and supply your customers with quality products and services.



# 资质证书
# QUALIFICATION CERTIFICATE

多年来，金竑人秉承了“诚信、品质、服务”的经营理念，严格执行ISO9001国际质量体系的管理制度，始终以质量为企业的生命，坚持变革创新确保企业永葆活力，给未来发展创造更多机会，也得到了来自社会各界的认可。

Over the years, Ginhong personnel have been adhering to the business philosophy of "sincerity, quality and service" and strictly implementing the ISO9001 international quality management system. We regard quality as the life of our enterprise, insist on the tenet that reform and innovation guarantee our enterprise to be permanently vigorous, create more opportunities for future development and receive wide recognition from people of all circles.




# 生产与装备
# PRODUCTION AND EQUIPMENT

生产工具是生产力发展水平的标志，先进的生产设备代表了先进的生产力。金竑积极引进先进的技术和生产设备，使产品内在品质与外在个性化紧密结合，完全满足并引领工业现代化的需求。

Production facility is the sign of productivity level. Sophisticated production facilities represent the advanced productivity. By introducing superior technology and production facilities continuously,Ginhong perfectly integrates the internal quality of products and the external individualized designs to cater for the requirements of industrial modernization.










# 工程实例
# PROJECT EXAMPLES

公司提供一流的专业工程安装经验和管理经验，本着精益求精的工作态度，为用户提供良好的售后服务，竭诚满足用户的需求。专业人员是良好服务的基础，我们的专业人员具备设备使用及维护的实际经验及系统培训，真正掌握了专业知识和现场处理方法。

Our company provides top-ranking professional project installation experience and management experience. By holding the work attitude of keeping improving, we provide users with good after-sales service and meet customer requirements. Professional personnel are the guarantee for good service. Our professional personnel have practical experience in equipment use and maintenance and receive systemic trainings, mastering professional knowledge and site treatment modes.








# 元件材料来源
# MATERIAL SOURCES OF PARTS




主要部件价值80%以上的元件材料来自世界著名厂商
80% of the main parts of our products are provided by world's famous suppliers.



# 服务领域
# SERVICE FIELD

### 膏霜生产线 Cream & Paste Production Line



RO反渗透纯水机、真空均质乳化机、无菌储罐、烘干消毒机、膏体灌装机、输送工作台、喷码机、贴标机、铝箔封口机、收缩膜机

Reverse osmosis water purifier, vacuum homogenizing emulsifier, aseptic storage tank, drying sterilizer, ointment filling machine, conveying workbench, code printer, labeling machine, aluminum foil sealing machine, shrink film machine

### 洗液生产线 Lotion production line



RO反渗透纯水机、液洗均质搅拌锅、无菌储罐、烘干消毒机、液体灌装机、输送工作台、喷码机、贴标机、铝箔封口机、收缩膜机

Reverse osmosis water purifier, liquid detergent homogenizing and mixing pot, aseptic storage tank, drying sterilizer, liquid filling machine, conveying workbench, code printer, labeling machine, aluminum foil sealing machine, shrink film machine

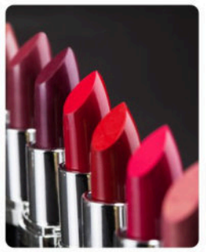
### 香水生产线 Perfume production line



RO反渗透纯水机、香水冷冻机、无菌储罐、贴标机、香水灌装机、输送工作台、锁盖机、喷码机、三维收膜机

Reverse osmosis water purifier, perfume freezing machine, aseptic storage tank, labeling machine, perfume filling machine, conveying workbench, capping machine, code printer, three-dimensional shrink film machine

### 口红生产线 Lipstick production line



RO反渗透纯水机、口红真空脱泡机、口红浇注机、冷冻机、输送工作台、锁盖机、喷码机、三维收缩膜机

Reverse osmosis water purifier, lipstick vacuum defoaming machine, lipstick pouring machine, freezing machine, conveying workbench, capping machine, code printer, three-dimensional shrink film machine

### 雾泡罐生产线 Mousse can production line



RO反渗透纯水机、均质搅拌机、无菌储罐、气雾灌装封口机、输送工作台、喷码机、收缩膜机

Reverse osmosis water purifier, homogenizing mixer, aseptic storage tank, aerosol filling and sealing machine, conveying workbench, code printer, shrink film machine

### 粉饼生产线 Powder production line



粉类侧打机、压粉机、无菌储罐、粉类灌装机、输送工作台、喷码机、三维收膜机

Powder side beating machine, powder pressing machine, aseptic storage tank, powder filling machine, conveying workbench, code printer, three-dimensional shrink film machine

### 牙膏生产线 Toothpaste production line



RO反渗透纯水机、真空均质乳化机、研磨机、无菌储罐、灌装封尾机、输送工作台、喷码机

Reverse osmosis water purifier, vacuum homogenizing emulsifier, lapping machine, aseptic storage tank, filling and sealing machine, conveying workbench, code printer

### 香皂生产线 Soap production line



称重混合机、捏合机、三辊研磨机、双联精制机、皮带输送机、真空香皂出条机、滚印切块机、冷冻机、拣皂皮带机、全自动硬盒包装机

Weighing mixer, kneading machine, three-roller lapping machine, duplex refining machine, belt conveyor, vacuum soap strip output machine, roll printing and slicing machine, freezing machine, soap sorting belt conveyor, automatic hard box packing machine

# RX 下均质真空乳化机
# RX Vacuum homogenizer mixer




金弦机械 GINHONG

## 概述

RX下均质真空乳化机是一个完全真空搅拌和乳化系统用于化妆品、制药、食品及化学工业中的粘性膏霜、乳液、药膏和乳剂的生产。它采用了欧洲最先进的均化搅拌设计特别适合用大量粉末的油水乳液的大批量生产。

## BRIEF

RX vacuum homogenizer mixer is a complete vacuum mixer system for the manufacturing of viscous emulsion, dispersion and suspension in the cosmetic, pharmaceutical, food and chemical industries. It's the most advanced homogenizer machine design from Europe and is especially suitable for making big batches of cream and emulsions with large quantity of powders.

## 特点

◆集搅拌，分散，乳化，均质化，真空，加热和冷却全过程于一体；
◆操作容量为50L至5000L；
◆适于膏霜和乳剂的粘度为100,000cps以下；
◆精确到2微米大小的颗粒物均匀地分散；
◆外部的乳化和均质化通过底部垂直安装的均质器管道；
◆冷却系统机械密封在均质器中使均质化时间更长；
◆均质器也能作为一个传送泵用于成品的排放；
◆桨叶带洞设计有利于更好的搅拌混合；
◆锚式搅拌器为三角形焊接而成增加强度；
◆均质器和搅拌器可变速；
◆油压升降系统易清洁和维护；
◆双夹套式加热和冷却；
◆不同的夹套设计用于蒸汽和电加热；
◆主真空均质搅拌罐里双温度探测和控制器的电加热；
◆在搅拌和传输原料的过程中真空系统将气泡排除；
◆可以通过压缩空气以排放膏霜成品；
◆多重安全防护装置用于真空、液压泵和员工；
◆所有接触部件都由SS316L材料镜面抛光组成。

## FEATURES

◆Complete process of mixing, dispersing, emulsifying, homogenizing, vacuum, heating and cooling in one unit.
◆Working capacity from 50L to 5000L.
◆Suitable for cream and emulsion below 100,000cps viscosity.
◆Perfect particle size of 2 micrometers and evenly distributed.
◆External emulsifying and homogenizing by vertical type inline homogenizer with pipes.
◆Cooling system for mechanic seal inside the homogenizer for longer homogenizing time.
◆The homogenizer also works as a transfer pump for discharging finished product.
◆Contra mixing system of fixed impellers with holes and wall scraper for better mixing.
◆Outer anchor agitator has triangle design for enhanced mixing and good appearance.
◆Variable speed for homogenizer and agitator.
◆Oil hydraulic lifting system for easy cleaning and maintenance.
◆Double jackets for heating and cooling.
◆Different jacket designs available for steam and electric heating.
◆Double temperature probes and controllers for electrical heating in main vacuum homogenizer machine.
◆Vacuum system to take out the air bubbles during mixing and to transfer the ingredients.
◆Compressed air to help discharge finished cream.
◆Multiple safety protection devices for vacuum, hydraulic pump and workers.
◆All contact parts are made of SS316L and mirror polished.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 50 | 1.5 | 0–50 | 4 | 0–3600 | 30/30 | 0.37/0.37 | 960 |
| 100 | 1.5 | 0–50 | 7.5 | 0–3600 | 60/70 | 0.55/0.55 | 960 |
| 200 | 2.2 | 0–50 | 7.5 | 0–3600 | 100/130 | 0.75/0.75 | 960 |
| 300 | 2.2 | 0–50 | 7.5 | 0–3600 | 150/200 | 0.75/0.75 | 960 |
| 400 | 2.2 | 0–50 | 7.5 | 0–3600 | 190/250 | 1.1/1.1 | 960 |
| 500 | 4 | 0–50 | 11 | 0–3600 | 250/300 | 1.1/1.1 | 960 |
| 750 | 5.5 | 0–50 | 11 | 0–3600 | 350/450 | 1.5/1.5 | 960 |
| 1000 | 5.5 | 0–50 | 15 | 0–3600 | 450/650 | 2.2/2.2 | 960 |
| 2000 | 7.5 | 0–50 | 22 | 0–3600 | 800/1400 | 2.2/2.2 | 960 |

# RX 简易型下均质真空乳化机
# RX Simplified vacuum homogenizer mixer







## 概述

RX简易型下均质真空乳化机是一种简化版的真空乳化设备，用于化妆品、药品、食品及化学工业中的膏霜和混悬液的生产。它采用了双气缸代替了通常使用的液压缸，适合小批量生产并且预算紧张的客户。

## BRIEF

RX simplified vacuum homogenizer mixer is a pilot vacuum mixer system for the production of cream and suspensions in the cosmetic, pharmaceutical, food and chemical industries. It's the simplified version of our RX production vacuum homogenizer mixer and is suitable for budget tight customers to make small batches.

## 特点

- ◆集搅拌，分散，乳化，均质化，真空，加热和冷却全过程于一体；
- ◆操作容量为30L至100L；
- ◆适合于膏霜和悬浮剂的粘度为100,000cps以下；
- ◆精确到2微米大小的颗粒物均匀地分散；
- ◆外部的乳化和均质化通过底部垂直安装的均质器管道；
- ◆冷却系统机械密封在均质器中使均质化时间更长；
- ◆均质器也能作为一个传送泵用于成品的排放；
- ◆桨叶带洞设计有利于更好的搅拌混合；
- ◆锚式搅拌器为三角形焊接而成增加强度；
- ◆均质器和搅拌器可变速；
- ◆双气缸升降系统节约成本易维护；
- ◆双夹套式加热和冷却；
- ◆不同的夹套设计用于蒸汽和电加热；
- ◆主乳化罐里双温度探测和控制器的电加热；
- ◆在搅拌和传输原料的过程中真空系统将气泡排除；
- ◆可以通过压缩空气以排放膏霜成品；
- ◆多重安全防护装置用于真空、液压泵和员工；
- ◆所有接触部件都由SS316L材料镜面抛光组成。

## FEATURES

- ◆Complete process of mixing, dispersing, emulsifying, homogenising, vacuum, heating and cooling in one unit.
- ◆Working capacity from 30L to 100L.
- ◆Suitable for cream and suspensions below 100,000cps viscosity.
- ◆Perfect particle size of 2 micrometers and evenly distributed.
- ◆External emulsifying and homogenizing by vertical type inline homogenizer with pipes.
- ◆Cooling system for mechanic seal inside the homogenizer for longer homogenizing time.
- ◆The homogenizer also works as a transfer pump for discharging finished product.
- ◆Contra mixing system of fixed impellers with holes and wall scraper for better mixing.
- ◆Outer anchor agitator has triangle design for enhanced mixing and good appearance.
- ◆Variable speed for homogenizer and agitators in both main homogenizer tank and oil and water mixers.
- ◆Double pneumatic lifting system for easy maintenance with low cost.
- ◆Double jackets for heating and cooling.
- ◆Different jacket designs available for steam and electric heating.
- ◆Double temperature probes and controllers for electrical heating in main emulsifying mixer.
- ◆Vacuum system to take out the air bubbles during mixing and to transfer the ingredients.
- ◆Compressed air to discharge the finished cream.
- ◆Multiple safety protection devices for vacuum, hydraulic pump and workers.
- ◆All contact parts are made of SS316L and mirror polished.



## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 30 | 0.55 | 0–60 | 3 | 0–3600 | 20/20 | 0.2/0.2 | 0~1400 |
| 50 | 0.75 | 0–60 | 4 | 0–3600 | 30/30 | 0.25/0.25 | 960 |
| 100 | 1.5 | 0–60 | 7.5 | 0–3600 | 60/60 | 0.37/0.37 | 960 |

## RX 固定型下均质真空乳化机
## RX Vacuum homogenizer mixer without hydraulics



### 概述

RX固定型下均质真空乳化机是一个完全真空乳化系统用于化妆品、制药、食品及化学工业中的膏霜、乳液和悬浮剂的生产。这是标准版RX液压式升降系统真空乳化机的简化版。它采用了欧洲最先进的均质搅拌设计，特别适合想大批量生产膏霜和药膏却又预算有限的客户。

### BRIEF

RX vacuum homogenizer mixer without hydraulics is a complete vacuum mixer system for the manufacturing of viscous emulsion, dispersion and suspension in the cosmetic, pharmaceutical, food and chemical industries. It's the simplified version of standard RX production vacuum homogenizer mixer without hydraulic lifting system. It's especially suitable for customers who want to make big batches of cream and ointment with limited budget.

### 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 200 | 2.2 | 0~60 | 7.5 | 0~3600 | 100/130 | 0.75/0.75 | 960 |
| 300 | 3 | 0~60 | 7.5 | 0~3600 | 150/200 | 0.75/0.75 | 960 |
| 400 | 4 | 0~60 | 7.5 | 0~3600 | 190/250 | 1.1/1.1 | 960 |
| 500 | 4 | 0~60 | 7.5 | 0~3600 | 250/300 | 1.1/1.1 | 960 |
| 750 | 5.5 | 0~60 | 11 | 0~3600 | 350/450 | 1.5/1.5 | 960 |
| 1000 | 7.5 | 0~60 | 15 | 0~3600 | 450/650 | 2.2/2.2 | 960 |
| 1500 | 7.5 | 0~60 | 22 | 0~3600 | 650/1000 | 2.2/2.2 | 960 |
| 2000 | 11 | 0~60 | 22 | 0~3600 | 800/1400 | 2.2/2.2 | 960 |
| 3000 | 11 | 0~60 | 22 | 0~3600 | 1300/2000 | 2.2/3 | 960 |
| 5000 | 15 | 0~60 | 37 | 0~3600 | 2500/3000 | 3/3 | 960 |



## RX 试验型下均质真空乳化机
## RX Lab vacuum homogenizer mixer

金竑机械 GINHONG




### 概述

RX试验型下均质真空乳化机是一个实验室规模的真空乳化机，用于化妆品、制药、食品及化学工业中的膏霜和乳液的生产。此款是我们标准型下均质真空乳化机产品的实验室版，适合小批量的测试生产，根据实验测试的结果按比例增加比较容易成功。

### BRIEF

RX lab vacuum homogenizer mixer is a laboratory scale complete vacuum mixer system for the production of cream and lotion in the cosmetic, pharmaceutical, food and chemical industries. It's the lab version of our RX vacuum homogenizer mixer and is suitable for customers to make test batches. Scale up can be easily achieved based on the result of lab testing.

### 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 5 | 0.37 | 0~50 | 2.2 | 0~3600 | 3/3 | 0.14/0.14 | 0~1400 |
| 10 | 0.37 | 0~50 | 2.2 | 0~3600 | 6/6 | 0.14/0.14 | 0~1400 |
| 20 | 0.55 | 0~60 | 3 | 0~3600 | 15/15 | 0.2/0.2 | 0~1400 |
| 30 | 0.55 | 0~60 | 3 | 0~3600 | 20/20 | 0.2/0.2 | 0~1400 |

# RS 上均质真空乳化机
# RS Vacuum emulsifying mixer




## 概述

RS上均质真空乳化机是一个可倾斜的真空乳化机用于化妆品、制药、食品及化学工业中的粘性乳剂和悬浮剂的生产。此款真空乳化机设计在亚洲和美洲是最受欢迎的特别适合小到中批量膏霜和乳剂的生产。

## BRIEF

RS vacuum emulsifying mixer is a tilt–able vacuum mixer system for the production of viscous emulsions and suspensions in the cosmetic, pharmaceutical, food and chemical industries. It's the most popular emulsifying machine design in Asia and US and is suitable for making small to medium batches of cream and emulsions.

## 特点

◆集搅拌，分散，乳化，均质化，真空，加热和冷却全过程于一体；
◆操作容量为50L至2000L；
◆适合于膏霜和乳剂的粘度为50,000cps以下；
◆通过顶部安装的均质器完成内部的乳化和均质化；
◆桨叶带洞设计有利于更好的搅拌混合；
◆框式搅拌器为三角形焊接而成增加强度；
◆均质器和搅拌器可变速；
◆油压升降系统易清洁和维护；
◆双夹套式加热和冷却；
◆不同的夹套设计用于蒸汽和电加热；
◆主乳化罐里双温度探测和控制器的电加热；
◆在搅拌和传输原料的过程中真空系统将气泡排除；
◆可以通过压缩空气以排放膏霜成品；
◆可倾斜系统利于成品的排放且易清洁；
◆多重安全防护装置用于真空、液压泵和员工；
◆所有接触部件都由SS316L材料镜面抛光组成。

## FEATURES

◆Complete process of mixing, dispersing, emulsifying, homogenizing, vacuum, heating and cooling in one unit.
◆Working capacity from 50L to 2000L.
◆Suitable for cream and emulsions of 10,000~50,000cps viscosity.
◆Internal emulsifying and homogenizing by top mounted batch homogeniser.
◆Contra mixing system of fixed impellers with holes and wall scraper for better mixing.
◆Outer frame agitator has triangle design for enhanced mixing.
◆Variable speed for homogenizer and agitators.
◆Oil hydraulic lifting system for easy cleaning and maintenance.
◆Double jackets for heating and cooling.
◆Different jacket designs available for steam and electric heating.
◆Double temperature probes and controllers for electrical heating in main emulsification machine.
◆Vacuum system to take out the air bubbles during mixing and to transfer the ingredients.
◆Compressed air to discharge the finished cream.
◆Tilting system for discharging finished product and easy cleaning.
◆Multiple safety protection devices for vacuum, hydraulic pump and workers.
◆All contact parts are made of SS316L and mirror polished.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 50 | 1.5 | 0~50 | 4 | 0~3600 | 30/30 | 0.25/0.25 | 960 |
| 100 | 1.5 | 0~50 | 4 | 0~3600 | 50/70 | 0.37/0.37 | 960 |
| 200 | 1.5 | 0~50 | 4 | 0~3600 | 100/130 | 0.75/0.75 | 960 |
| 300 | 2.2 | 0~50 | 5.5 | 0~3600 | 150/200 | 0.75/0.75 | 960 |
| 400 | 3 | 0~50 | 7.5 | 0~3600 | 190/250 | 1.1/1.1 | 960 |
| 500 | 4 | 0~50 | 7.5 | 0~3600 | 250/300 | 1.1/1.1 | 960 |
| 750 | 5.5 | 0~50 | 11 | 0~3600 | 350/450 | 1.5/1.5 | 960 |
| 1000 | 5.5 | 0~50 | 15 | 0~3600 | 450/650 | 2.2/2.2 | 960 |
| 2000 | 7.5 | 0~50 | 18.5 | 0~3600 | 800/1400 | 2.2/3 | 960 |

## RS 简易型上均质真空乳化机
## RS Simplified vacuum emulsifying mixer



### 概述

RS简易型上均质真空乳化机是一个可倾斜的真空乳化设备用于化妆品、制药、食品及化学工业中的膏霜和混悬液的生产。此款是我们标准型RS上均质真空乳化机产品的简易版，适合小批量生产预算又紧张的客户。

### BRIEF

RS simplified vacuum emulsifying mixer is a tilt-able vacuum mixer system for the manufacturing of cream and suspensions in the cosmetic, pharmaceutical, food and chemical industries. It's the simplified version of our RS production vacuum emulsifying mixer and is suitable for budget tight customers to make small batches.

### 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 30 | 0.55 | 0-60 | 2.2 | 0-3600 | 20/20 | 0.2/0.2 | 0~1400 |
| 50 | 0.75 | 0-60 | 2.2 | 0-3600 | 30/30 | 0.25/0.25 | 960 |
| 100 | 1.5 | 0-60 | 3 | 0-3600 | 60/60 | 0.37/0.37 | 960 |



## RS 试验型上均质真空乳化机
## RS Lab vacuum emulsifying mixer

金弦机械 GINHONG



### 概述

RS试验型上均质真空乳化机是一个可倾斜的实验室规模的真空乳化机，用于化妆品、制药、食品及化学工业中的膏霜和洗液的生产。此款是我们标准型RS上均质真空乳化机产品的实验室版，适合客户在实验室测试使用。

### BRIEF

RS lab vacuum emulsifying mixer is a turn-able laboratory scale vacuum mixer system for the production of cream and lotion in the cosmetic, pharmaceutical, food and chemical industries. It's the lab version of our RS production vacuum emulsifying mixer and is suitable for customers to make test batches.

### 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 5 | 0.37 | 0~50 | 1.5 | 0~3600 | 3/3 | 0.14/0.14 | 0~1400 |
| 10 | 0.37 | 0~50 | 1.5 | 0~3600 | 6/6 | 0.14/0.14 | 0~1400 |

# RB 外循环真空乳化机
# RB Vacuum emulsifier mixer




## 概述

RB外循环真空乳化机是一个配备管线式乳化泵的真空乳化机，用于化妆品、制药、食品及化学工业中的粘性乳剂和悬浮剂的生产。此款特别适合大规模连续批量膏霜和乳剂的生产。

## BRIEF

RB vacuum emulsifier mixer is a complete vacuum mixer equipped with inline emulsion pump for the manufacture of viscous emulsions and suspensions in the cosmetic, pharmaceutical, food and chemical industries. It's especially suitable for making big and continuous batches of cream and emulsions.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 50 | 1.1 | 0~50 | 4 | 0~3600 | 30/30 | 0.37/0.37 | 960 |
| 100 | 1.5 | 0~50 | 7.5 | 0~3600 | 60/60 | 0.37/0.37 | 960 |
| 200 | 2.2 | 0~50 | 7.5 | 0~3600 | 100/130 | 0.75/0.75 | 960 |
| 300 | 2.2 | 0~50 | 7.5 | 0~3600 | 150/200 | 0.75/0.75 | 960 |
| 400 | 2.2 | 0~50 | 7.5 | 0~3600 | 190/250 | 1.1/1.1 | 960 |
| 500 | 4 | 0~50 | 11 | 0~3600 | 250/300 | 1.1/1.1 | 960 |
| 750 | 5.5 | 0~50 | 11 | 0~3600 | 350/450 | 1.5/1.5 | 960 |
| 1000 | 5.5 | 0~50 | 15 | 0~3600 | 450/650 | 2.2/2.2 | 960 |
| 2000 | 7.5 | 0~50 | 22 | 0~3600 | 800/1400 | 2.2/3 | 960 |



# RB 固定型外循环真空乳化机
# RB Vacuum emulsifier machine without hydraulics

金弦机械 GINHONG



## 概述

RB固定型外循环真空乳化机是一个配备管线式乳化泵的真空乳化机，用于化妆品、制药、食品及化学工业中的粘性膏霜、洗液、药膏和混悬液的生产。这是标准版RB液压式升降系统真空乳化机的简化版，特别适合大规模连续批量乳剂的生产。

## BRIEF

RB vacuum emulsifier machine without hydraulics is a complete vacuum mixer equipped with inline emulsion pump for the manufacture of viscous cream, lotion, ointment and suspensions in the cosmetics, pharmaceuticals, food and chemicals industries. It's especially suitable for making big and continuous batches of emulsions.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power(kw) | Speed (rpm) | Oil/Water tank (L) | Agitator power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|---|
| 200 | 2.2 | 0~50 | 7.5 | 0~3600 | 100/130 | 0.75/0.75 | 960 |
| 300 | 2.2 | 0~50 | 7.5 | 0~3600 | 150/200 | 0.75/0.75 | 960 |
| 400 | 2.2 | 0~50 | 7.5 | 0~3600 | 190/250 | 1.1/1.1 | 960 |
| 500 | 4 | 0~50 | 11 | 0~3600 | 250/300 | 1.1/1.1 | 960 |
| 750 | 5.5 | 0~50 | 11 | 0~3600 | 350/450 | 1.5/1.5 | 960 |
| 1000 | 5.5 | 0~50 | 15 | 0~3600 | 450/650 | 2.2/2.2 | 960 |
| 2000 | 7.5 | 0~50 | 22 | 0~3600 | 800/1400 | 2.2/3 | 960 |
| 3000 | 11 | 0~60 | 22 | 0~3600 | 1300/2000 | 2.2/3 | 960 |
| 5000 | 15 | 0~60 | 37 | 0~3600 | 2500/3000 | 3/3 | 960 |

# ZX 管线式高剪切乳化机
# ZX Inline homogenizer



## 概述

ZX管线式高剪切乳化机通常又叫做乳化泵，采用定转子结构，用于化妆品、制药、食品及化学工业中的粘性膏霜、乳液和其它乳剂的批量生产。它是我们RB外循环真空乳化机的核心配件。

## BRIEF

ZX inline homogenizer also called inline mixer, is a rotor stator inline mixer for the manufacturing of viscous cream, lotion and other emulsions in the cosmetic, pharmaceutical, food and chemical industries. It's the heart of our RB vacuum emulsifier mixer and is suitable for continuous mixing.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Flow rate by water ($m^3/h$) | Inlet/Outlet (DN) |
|---|---|---|---|---|
| ZX-2.2 | 2.2 | 3600 | 2 | 40/32 |
| ZX-4 | 4 | 3600 | 4 | 40/32 |
| ZX-7.5 | 7.5 | 3600 | 8 | 40/32 |
| ZX-11 | 11 | 3600 | 12 | 50/40 |
| ZX-15 | 15 | 3600 | 18 | 65/50 |
| ZX-22 | 22 | 3600 | 25 | 65/50 |
| ZX-30 | 30 | 3600 | 35 | 65/50 |
| ZX-37 | 37 | 3600 | 40 | 80/65 |
| ZX-45 | 45 | 3600 | 50 | 80/65 |
| ZX-55 | 55 | 3600 | 75 | 100/80 |
| ZX-75 | 75 | 3600 | 90 | 100/80 |
| ZX-90 | 90 | 3600 | 110 | 125/100 |
| ZX-132 | 132 | 3600 | 130 | 125/100 |



# JX 间歇式高剪切乳化机
# JX Batch homogenizer

金竑机械 GINHONG



## 概述

JX间歇式高剪切乳化机是一个定转子结构均质器，用于化妆品、药品、食品及化学工业中的粘性膏状物和乳剂的生产。它既可以配套升降支架单独使用，也可以安装在罐子上配套慢速搅拌器使用。

## BRIEF

JX batch homogenizer also called batch mixer, is a rotor stator mixer for the production of viscous cream and emulsions in the cosmetic, pharmaceutical, food and chemical industries. It's sometimes used in a multi shaft mixer for homogenization. It can be used either with its own liftable stand alone, or it can be installed on the tank with a slow stirrer.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Handling capacity (L) |
|---|---|---|---|
| JX-2.2 | 2.2 | 3000 | 5~50 |
| JX-4 | 4 | 3000 | 100~300 |
| JX-7.5 | 7.5 | 3000 | 200~800 |
| JX-11 | 11 | 3000 | 300~1000 |
| JX-15 | 15 | 3000 | 300~1000 |
| JX-22 | 22 | 3000 | 800~2000 |
| JX-30 | 30 | 3000 | 1000~3000 |
| JX-37 | 37 | 3000 | 1500~5000 |
| JX-55 | 55 | 3000 | 2000~8000 |
| JX-75 | 75 | 3000 | 3000~10000 |

# JX 试验型间歇式高剪切乳化机
# JX Lab batch homogenizer



## 概述

JX试验型间歇式高剪切乳化机是一个实验室使用的小型定转子结构均质器，用于化妆品、制药、食品及化学工业中的粘性膏霜和乳剂的试验生产。它配套升降支架和调速器单独使用。

## BRIEF

JX lab batch homogenizer also called lab batch mixer, is a rotor stator mixer for the production of viscous cream and emulsions in the cosmetic, pharmaceutical, food and chemical industries. It has its own liftable stand and frequency inverter and is widely used in laboratories.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Handling capacity (L) |
|---|---|---|---|
| JX–0.37 | 0.37 | 0~6000 | 0.5~5 |
| JX–0.75 | 0.75 | 0~6000 | 5~15 |



# FS 高速分散机
# FS High speed disperser

金竑机械 GINHONG



## 概述

FS高速分散机是高剪切分散系统用于化妆品、制药、食品及化学工业中产品的液–液，液–固分散。它既可以配套升降支架单独使用，也可以安装在罐子上配套慢速搅拌器使用。

## BRIEF

FS high speed disperser is high shear dispersing system for the production of viscous dispersions in the cosmetic, pharmaceutical, food and chemical industries. It's especially suitable for wet dispersing and mixing solids in liquids. High speed disperser is an important part of multi shaft mixer. It can be used either with its own liftable stand alone, or it can be installed on the tank with a slow stirrer.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Handling capacity (L) |
|---|---|---|---|
| FS–2.2 | 2.2 | 3000 | 5~50 |
| FS–4 | 4 | 3000 | 100~300 |
| FS–7.5 | 7.5 | 3000 | 200~800 |
| FS–11 | 11 | 3000 | 300~1000 |
| FS–15 | 15 | 3000 | 300~1000 |
| FS–22 | 22 | 3000 | 800~2000 |
| FS–30 | 30 | 3000 | 1000~3000 |
| FS–37 | 37 | 3000 | 1500~5000 |
| FS–55 | 55 | 3000 | 2000~8000 |
| FS–75 | 75 | 3000 | 3000~10000 |

# YX 平盖液洗锅
# YX Open mixing tank





## 概述

YX平盖液洗锅是一个顶部开口式的搅拌锅，用于化妆品、制药、食品及化学工业中的低粘度液体制剂的生产。它一般由搅拌锅、加热和冷却系统、温控系统和控制箱等组成。

## BRIEF

YX open mixing tank, also called stainless steel open mixing tank, is one of the industrial mixing machines for the manufacture of low viscosity liquids and preparations in the cosmetics, pharmaceuticals, food and chemicals industries. It is generally made of mixing tank, heating and cooling system, temperature control system, control case etc.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Handling capacity (L) |
|---|---|---|---|
| 200 | 1.5 | 0~60 | 200 |
| 300 | 2.2 | 0~60 | 300 |
| 500 | 2.2 | 0~60 | 500 |
| 1000 | 3 | 0~60 | 1000 |
| 1500 | 3 | 0~60 | 1500 |
| 2000 | 4 | 0~60 | 2000 |
| 3000 | 4 | 0~60 | 3000 |
| 4000 | 5.5 | 0~60 | 4000 |
| 4000 | 7.5 | 0~60 | 4000 |



# YX 真空液洗锅
# YX Vacuum mixing tank

金竑机械 GINHONG





## 概述

YX真空液洗锅是一个不锈钢真空搅拌锅，属于工业搅拌机中的一种，用于化妆品、制药、食品及化学工业中的低粘度液体制剂生产。它与YX平盖液洗锅除了真空系统之外有着相似的设计。

## BRIEF

YX vacuum mixing tank also called stainless steel vacuum mixing tank, is one of the industrial mixing machines for the manufacture of low–viscosity preparations and fluid in the cosmetics, pharmaceuticals, food and chemicals industries. It has very similar design as YX open mixing tank except for the vacuum system.

## 技术参数 TECHNICAL PARAMETERS

| Model | Motor power (kw) | Speed (rpm) | Vacuum pump (kw) | Handling capacity (L) |
|---|---|---|---|---|
| 200 | 1.5 | 0~60 | 1.45 | 200 |
| 300 | 2.2 | 0~60 | 1.45 | 300 |
| 500 | 2.2 | 0~60 | 2.35 | 500 |
| 1000 | 3 | 0~60 | 3.85 | 1000 |
| 1500 | 3 | 0~60 | 3.85 | 1500 |
| 2000 | 4 | 0~60 | 4 | 2000 |
| 3000 | 4 | 0~60 | 5.5 | 3000 |
| 4000 | 5.5 | 0~60 | 5.5 | 4000 |
| 4000 | 7.5 | 0~60 | 7.5 | 4000 |

# LZ 双轴搅拌机
# LZ Dual shaft mixer



## 概述

LZ双轴搅拌机是一个多轴的搅拌机，用于化妆品、制药、食品及化学工业中的粘性膏体和混悬液的生产。此款特别适合做油漆，涂层和墨水等的生产。它一般由搅拌锅、慢速锚式搅拌、一只高速分散机或均质器、加热和冷却系统、温控系统和电控板等组成。

## BRIEF

LZ dual shaft mixer is a multi functional mixer for the production of viscous pastes and suspensions in the cosmetic, pharmaceutical, food and chemical industries. It's especially suitable to make paint, coatings and inks etc. It is generally made of mixing tank, slowly anchor stir, a high–speed disperser or homogenizer, heating and cooling system, temperature control system, electrical control panel etc.



## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer/ Disperser power (kw) | Speed (rpm) |
|---|---|---|---|---|
| 200 | 1.5 | 0~50 | 4 | 0~3000/1400 |
| 500 | 4 | 0~50 | 7.5 | 0~3000/1400 |
| 750 | 5.5 | 0~50 | 11 | 0~3000/1400 |
| 1000 | 5.5 | 0~50 | 15 | 0~3000/1400 |
| 2000 | 7.5 | 0~50 | 18.5 | 0~3000/1400 |
| 3000 | 11 | 0~50 | 30 | 0~3000/1400 |
| 5000 | 15 | 0~50 | 37 | 0~3000/1400 |



# SZ 三轴搅拌机
# SZ Triple shaft mixer

金弦机械 GINHONG





## 概述

SZ三轴搅拌机是一个多轴的搅拌机，用于化妆品、制药、食品及化学工业中的粘性膏体和乳剂的生产。此款特别适合做油漆，涂层和墨水等的生产。它一般由搅拌锅、慢速锚式搅拌、两只高速分散机或均质器、加热和冷却系统、温控系统和电控板等组成。

## BRIEF

SZ triple shaft mixer is a multi shaft mixer for the production of viscous paste and emulsions in the cosmetic, pharmaceutical, food and chemical industries. It's especially suitable to make paint, coatings and inks etc. It is generally made of mixing tank, slowly anchor stir, a high–speed disperser or homogenizer, heating and cooling system, temperature control system, electrical control panel etc.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Agitator power (kw) | Speed (rpm) | Homogenizer power (kw) | Speed (rpm) | Disperser power (kw) | Speed (rpm) |
|---|---|---|---|---|---|---|
| 200 | 1.5 | 0~50 | 4 | 0~3000 | 4 | 0~1400 |
| 500 | 4 | 0~50 | 7.5 | 0~3000 | 7.5 | 0~1400 |
| 750 | 5.5 | 0~50 | 11 | 0~3000 | 11 | 0~1400 |
| 1000 | 5.5 | 0~50 | 15 | 0~3000 | 15 | 0~1400 |
| 2000 | 7.5 | 0~50 | 18.5 | 0~3000 | 18.5 | 0~1400 |
| 3000 | 11 | 0~50 | 30 | 0~3000 | 30 | 0~1400 |
| 5000 | 15 | 0~50 | 37 | 0~3000 | 37 | 0~1400 |

# PX 行星分散搅拌机
# PX Planetary disperser mixer

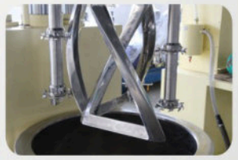


## 概述

PX行星分散搅拌机是一个完全真空搅拌系统用于化妆品、制药、食品及化学工业中的粘性乳剂，分散剂和悬混液的生产。它采用最先进的双行星搅拌设计特别适合大批量粘合剂、锂电池和密封剂的生产。

## BRIEF

PX planetary disperser mixer is a complete industrial mixer system for the manufacturing of viscous emulsion, dispersion and suspension in the chemical, cosmetic, pharmaceutical and food industries. It's the most advanced double planetary mixer design and is especially suitable for making big batches of adhesives, lithium battery and sealants etc.



## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Planetary agitator power (kw) | Rotation speed (rpm) | Revolution speed (rpm) | Disperser power (kw) | Speed (rpm) |
|---|---|---|---|---|---|
| 15 | 1.5 | 0~95 | 0~35 | 1.5 | 0~1400 |
| 35 | 2.2 | 0~80 | 0~29 | 3 | 0~1400 |
| 50 | 4 | 0~95 | 0~29 | 5.5 | 0~1400 |
| 100 | 5.5 | 0~90 | 0~65 | 11 | 0~1400 |
| 150 | 11 | 0~70 | 0~40 | 18.5 | 0~1400 |
| 200 | 15 | 0~70 | 0~40 | 22 | 0~1400 |
| 350 | 18.5 | 0~65 | 0~29 | 22 | 0~1400 |
| 500 | 30 | 0~50 | 0~30 | 37 | 0~1400 |
| 700 | 37 | 0~50 | 0~30 | 45 | 0~1400 |
| 1000 | 45 | 0~45 | 0~30 | 55 | 0~1400 |
| 1500 | 55 | 0~40 | 0~25 | 90 | 0~1400 |



# PX 试验型行星分散搅拌机
# PX Lab planetary disperser mixer

金竑机械 GINHONG



## 概述

PX试验型行星分散搅拌机是一个真空搅拌系统用于化学品、化妆品、制药和食品行业中的粘合剂、密封剂和锂电池的生产。它是我们PX行星分散搅拌机产品的实验室版，适合小批量测试生产的客户。

## BRIEF

PX lab planetary disperser mixer is an industrial mixer system for the production of adhesive, sealant and lithium battery in the chemical, cosmetic, pharmaceutical and food industries. It's the lab version of our PX production planetary mixer and is suitable for customers to make test batches.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Planetary agitator power (kw) | Rotation speed (rpm) | Revolution speed (rpm) | Disperser power (kw) | Speed (rpm) |
|---|---|---|---|---|---|
| 5 | 1.5 | 0~160 | 0~75 | 1.5 | 0~1400 |
| 10 | 2.2 | 0~160 | 0~75 | 2.2 | 0~1400 |

# XS 香水搅拌机
# XS Perfume mixer



## 概述

XS香水搅拌机是一个含有冷却装置的搅拌机，集搅拌、冷却和过滤系统于一体，用于化妆品工业中香水、古龙香水、除臭剂和花露水的制作。与和冷却机分开的香水搅拌机不同，它是单独制作香水的最紧凑型设计，并被世界各地的化妆品制造厂所广泛接受。

## BRIEF

XS perfume mixer with integrated chiller is a complete mixing, chilling and filtration system for the making of perfume, cologne, deodorant and toilet water in cosmetic industry. Unlike perfume mixer with separate chiller, it's the most compact design for making perfume in one single unit and is widely accepted in cosmetic manufacturing factories around the world.

## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Chiller power (hp) | Filter capabiltiy ( μ m) | Pneumatic agitator power (hp) | Speed (rpm) | Dimension L × W × H(mm) |
|---|---|---|---|---|---|
| 100 | 3 | 0.2 | 0.25 | 900 | 1700 × 1000 × 1500 |
| 200 | 3 | 0.2 | 0.25 | 900 | 1700 × 1000 × 1550 |
| 300 | 3 | 0.2 | 0.25 | 900 | 1750 × 1000 × 1600 |
| 500 | 5 | 0.2 | 0.5 | 750 | 1950 × 1100 × 1650 |
| 1000 | 10 | 0.2 | 0.5 | 750 | 2100 × 1200 × 2050 |



# LD 卧式螺带搅拌机
# LD Horizontal ribbon blender

金竑机械 GINHONG



## 概述

LD卧式螺带搅拌机是一个广泛应用于化学品、制药、食品和化妆品行业中的干粉、颗粒剂和低粘性膏霜和液体生产的处理机。它特别适合于固体与固体和固体与液体之间的搅拌。

## BRIEF

LD horizontal ribbon blender also called horizontal ribbon mixer, is a processing unit widely used for the manufacture of dry powder, granules and low-viscosity paste and liquid in chemicals, pharmaceuticals, food and cosmetics industries. It's especially suitable for mixing solids with solids and solids with liquids.



## 技术参数 TECHNICAL PARAMETERS

| Working capacity (L) | Ribbon power (kw) | Speed (rpm) | Weight (kgs) | Dimension L × W × H(mm) |
|---|---|---|---|---|
| 50 | 2.2 | 40 | 300 | 1080 × 500 × 650 |
| 100 | 3 | 40 | 330 | 1190 × 550 × 770 |
| 200 | 4 | 40 | 550 | 1500 × 610 × 1000 |
| 300 | 4 | 40 | 720 | 1600 × 660 × 1050 |
| 500 | 7.5 | 40 | 1500 | 2100 × 710 × 1100 |
| 1000 | 11 | 40 | 1800 | 2500 × 960 × 1450 |
| 2000 | 15 | 40 | 2100 | 4200 × 1700 × 2350 |
| 3000 | 18.5 | 40 | 3000 | 4200 × 1700 × 2350 |
| 5000 | 30 | 40 | 4600 | 4200 × 1700 × 2350 |

# CG 不锈钢储罐
# CG Stainless steel storage tank





CG 移动储罐 CG Moveable storage tank



CG 固定储罐 CG Fixed storage tank



CG 卧式储罐 CG Horizontal storage tank

## 概述

CG不锈钢储罐是一个存储容器用于化妆品、制药、食品和化学工业中的液体、半固体和固体的保存。它通常由一个不锈钢罐和配件等组成，有开口式和真空式等结构。

## BRIEF

CG stainless steel storage tank is a storage vessel for holding liquids, semi-solids and solids in the cosmetic, pharmaceutical, food and chemical industries. It is usually made of a stainless steel tank and fittings etc.



# 配套设备
# Auxiliary machine

金竑机械 GINHONG



## CP离心泵 CP CENTRIFUGAL PUMP

CP离心泵具有构造简单、易卸、高效和低噪音功能。它通过将旋转动能转换成流动流体中的水动能而用于输送流体。

CP centrifugal pump is with simple structure, easy dismount, high efficiency and low noise functions. They are used to transport fluids by the conversion of rotational kinetic energy to the hydrodynamic energy of the fluid flow.



## LP转子泵 LP LOBE PUMP

LP转子泵运用在多种行业中包括化妆品、制药、食品、饮料、化学品和生物技术等等。它提供一流的卫生的质量、高效率、可靠性和反腐蚀特性。

LP Lobe pumps are used in a variety of industries including cosmetic, pharmaceutical, food, beverage, chemical and biotechnology etc. It offers superb sanitary qualities, high efficiency, reliability and corrosion resistance characteristics.



## LS冷水机 LS WATER CHILLER

LS冷水机是一种水冷却设备，是能够提供恒温、恒流、恒压的冷却设备。工业冷水机广泛用于塑胶、电子制造、电镀、医药化工、超声波清洗、印刷等工业生产，它能精确控制现代工业机械化生产所要求温度，从而大大提高了生产效率及产品质量。

LS water chiller is mainly applied in plastic & rubber industry. It can accurately control the molding temperature and shorten the molding cycle, increase the product quality and improve the production efficiency.



## RO反渗透系统 RO REVERSE OSMOSIS SYSTEM

RO反渗透系统有着反渗透技术是在溶液渗透一个特制的半透明膜之后通过运用一个压力高于溶液中的渗透压力把水从溶液中分开。

RO reverse osmosis system takes reverse osmosis technology which is to separate water from solution after it permeates the specially made semi-transparent membrane through exerting a pressure higher than the osmosis pressure on the solution.