



**上海奎宏机械制造有限公司**  
**SHANGHAI KUIHONG MACHINERY MANUFACTURER CO., LTD.**

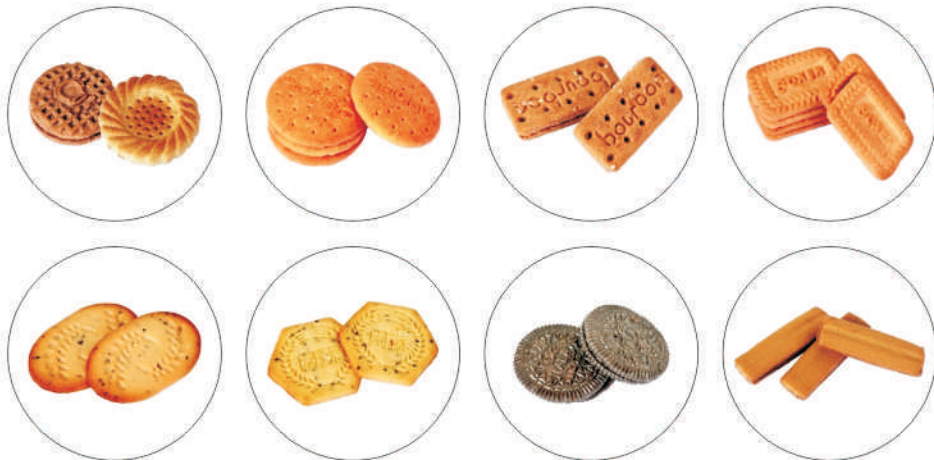
厂址: 上海市奉贤区胡桥镇胡滨路1528号  
 邮编: 201417  
 电话: 021-57456513 57452029  
 手机: 13901610679 13524539518

Add: No. 1528, Hubin Road, Huqiao Town, Fengxian District, Shanghai  
 P.C.: 201417  
 Tel: 0086-21-57456513 57452029  
 Mobile: 0086-13901610679 13524539518

E-mail: admin@kuihong.com  
 Http://www.shkuihong.en.alibaba.com www.kuihongjx.com  
 www.kuihong-foodmachine.com www.kuihong.com



**PROFESSIONAL MANUFACTURER  
 OF BAKED WHOLE-SET EQUIPMENT**

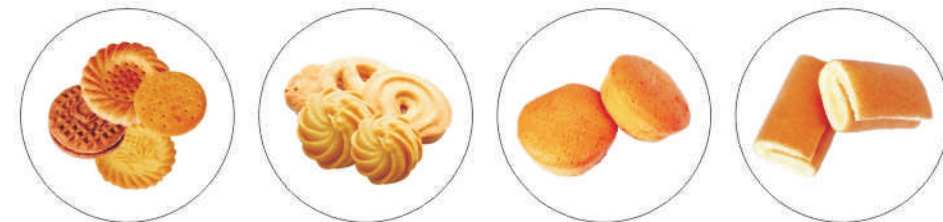


设计印刷 廖若雅路 1855825323

# KUI HONG

PROFESSIONAL  
 MANUFACTURER OF  
 BAKED WHOLE-SET  
 EQUIPMENT

**奎宏机械**  
 烘焙成套设备专业制造商



SHANGHAI  
 KUIHONG  
 MACHINERY  
 MANUFACTURER  
 CO., LTD.

智能制造



# BRIEF INTRODUCTION

## 企业简介



上海奎宏机械制造有限公司位于中国经济发展的前沿阵地——上海市化学工业园区内，是一家专业从事食品机械研制、开发、生产、集科、工、贸为一体的综合性企业。本厂专业生产巧克力、糖果、包装、全自动饼干、蛋糕、瑞士卷、曲奇糕点以及面包、酥饼、月饼等成套设备，有先进的技术，优质的产品，功能集中、操作简单等特点，是广大用户所选择的理想的新型食品机械。产品远销全国各地及出口世界各国。

产品质量是企业的生命，多年来，本厂坚持了“以品质为根，以科技研发为精，以信誉生存为任”的企业经营理念。“以信为本、以诚为道、以优取胜”的企业宗旨，秉承了“追求科技进步、顺应市场需求、依靠科学管理、争创国际品牌”的企业精神，时刻关注国际食品加工技术发展趋势，经过多年的不懈努力，上海奎宏机械制造有限公司已成为中国食品工业的知名设备供应商。

上海奎宏机械制造有限公司以雄厚的技术力量，生产效率高、质量保证能力强；拥有一流的厂房和加工设施，专业生产技术及装备，先进的制造工艺，完善的检测机构和严格的质量管理体系。并与国外专业公司进行技术交流，引进国际先进科学技术，致使生产的食品机械、质量稳步提高，品牌不断升级，赢得了广大用户的一致好评。为确保我们的设备安全、卫生、节能。产品已通过ISO9001:2008质量管理体系认证。

上海奎宏机械制造有限公司产品已经销售到全国各地，出口销售额逐年递增。优质的产品、出色的服务、良好的信誉成为上海奎宏机械制造有限公司成功的要素。真诚希望奎宏的设备能帮助您生产出美味的食品，为您的企业带来可观的效益。



Located at the forward position for China's economic development— Shanghai Chemical Industrial Zone, Shanghai kuihong machinery manufacturing co., ltd. is a comprehensive enterprise that specializes in research, development and production of food machinery, integrating technology, industry and trade. Featured by advanced technology, high quality, centralized functions and simple operation, the automatic whole-set equipment for chocolate, candy, biscuit, cake, Swiss roll, cookie, bread, flaky pastry, moon cake and etc. produced by our factory is the ideal new type food machinery chosen by users. The products are sold well throughout China and exported all over the world.

Product quality is the life of our enterprise. Over the years, by adhering to the business philosophy of "quality based, focusing on technological research and development, bearing the responsibility of surviving by reputation", the

enterprise principle of "faith oriented, honesty based, winning by excellence", and the enterprise spirit of "seeking technological progress, complying with market demands, relying on scientific management and striving to build the international brand", our factory is always paying attention to the development trend of international food processing technology. Through many years of endless efforts, Shanghai kuihong machinery manufacturing co., ltd. has become a famous equipment manufacturer for China's food industry.

Shanghai kuihong machinery manufacturing co., ltd. has powerful technical strength, high production efficiency and strong quality assurance ability. We have the first class factory buildings and processing facilities, specialized production technology and equipment, advanced manufacturing processes, perfect inspection facilities and

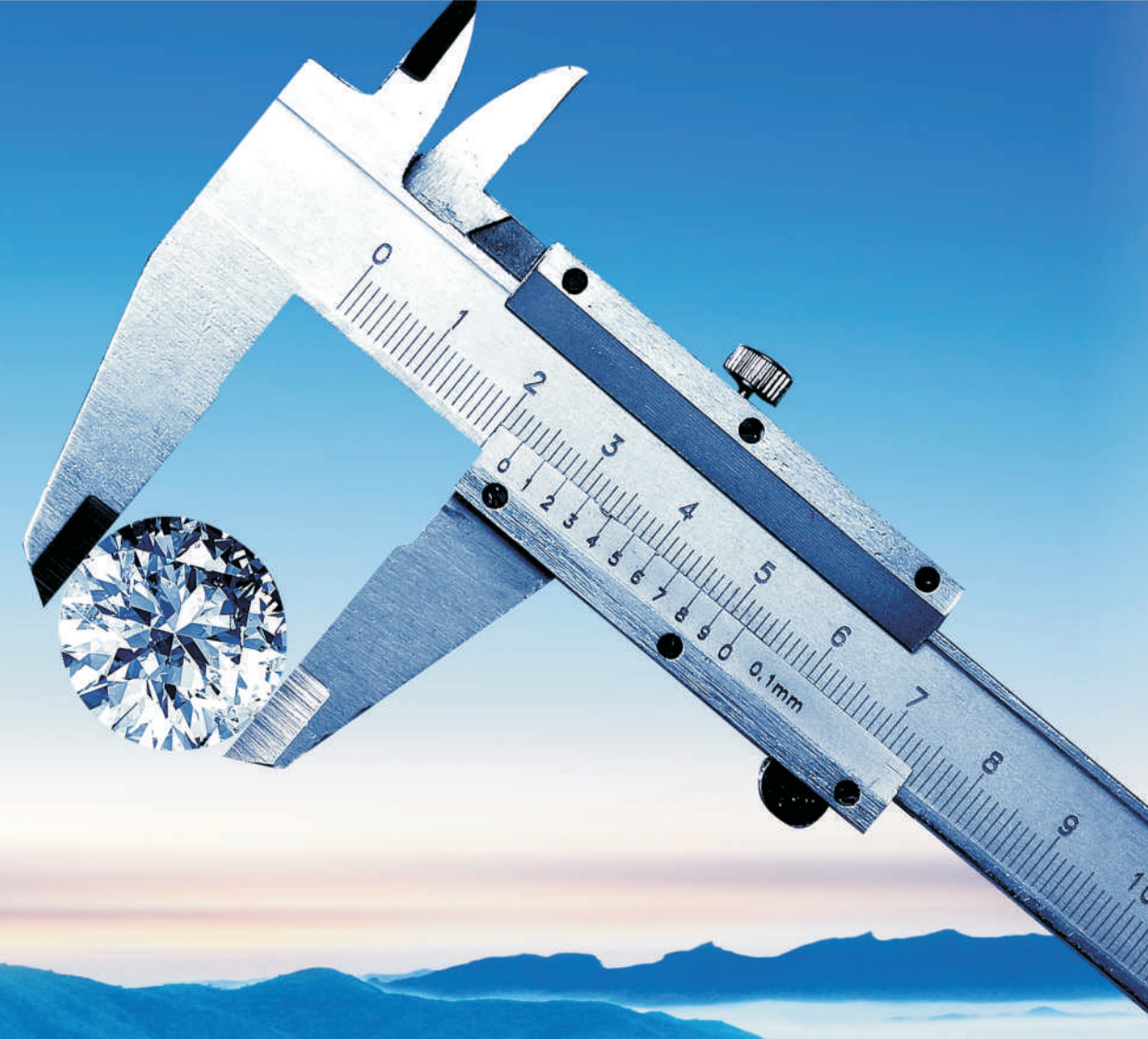
strict quality management system. In addition, we carry out technical exchanges with professional international companies and introduce internationally advanced science and technology to steadily improve food machinery quality and constantly upgrade the brand, winning high praise from users. In order to ensure that our equipment is safe, sanitary and energy saving, our products have been certified to the ISO9001:2008 quality management system.

The products of Shanghai kuihong machinery manufacturing co., ltd. have been sold throughout China and the export sales revenue is increasing year by year. The high quality products, excellent service and good reputation are the ingredients of success of Shanghai kuihong machinery manufacturing co., ltd. We sincerely hope that Kuihong's equipment will help you produce delicious food and bring considerable benefits to your enterprise.



# CONFIDENCE COMES FROM STRENGTH STRENGTH FORGING QUALITY

信心源于实力，实力锻造品质



## 荣誉资质 HONOR QUALIFICATIONS




# HUMAN RESOURCES

## 人力资源

公司始终把人才培养作为企业发展的基础，通过多层次、多形式、多渠道的培训，全方位培养各级各类人才；公司招贤纳士，不断引进经验丰富的中高级人才，加大人才储备力度，讲究专业门类齐全、重视理论与实践经验并行，以雄厚的技术实力，为客户提供“诚信公正、优质高效”的服务。

Our company always regards talent cultivation as the foundation for enterprise development. Through trainings at various levels, in multiple forms and from varied channels, we cultivate all kinds of talents. Company continuously introduces experienced senior and intermediate talents, enhances the reserve of talents, stresses a variety of disciplines, and emphasizes the combination of theory and practical experience, so as to provide customers with services of "sincerity, fairness, high quality and high efficiency" through our powerful technical strength.



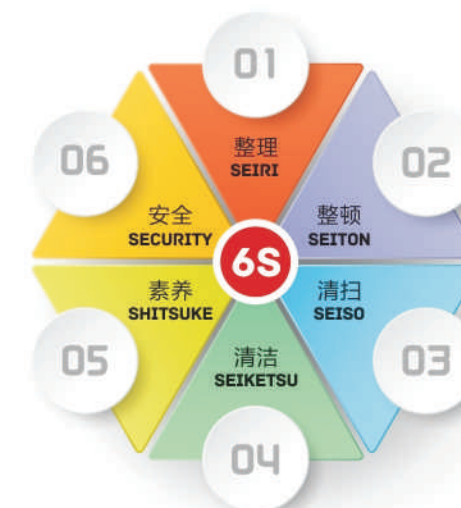




# PRODUCTION WORKSHOP

## 生产车间

市场竞争的基础，离不开生产实力，离不开完善先进的硬件设施。深知硬件设施重要性的我们，在同行业内率先引进国外先进的生产设备，几年来先后投资资金对硬件设施进行更新换代，以国际化的生产设施生产出符合国际标准的高端优质产品。



Market competition is closely associated with production strength as well as perfect and advanced hardware facilities. Deeply understanding the importance of hardware facilities, We took the lead among its peers in introducing advanced production equipment from abroad. In these years, we have made successive investment in upgrading the hardware facilities to produce high quality products complying with international standards with our internationalized production facilities.





# PRODUCTION EQUIPMENT

## 生产装备



公司拥有高精度的数控机床和加工中心，先进的生产设备，精良的工艺以及严格完善的质量管理体系，并聚集具有专业技术精英和领先水平的科技队伍、充分利用新技术、新工艺、新材料保证产品的稳定性和可靠性。我们产品质量源于制造手段的先进、精品意识源于不断的创新。

Company has high-precision CNC machining tools and machining centers, advanced production equipment, fine technique and strict and perfect quality management system, and moreover, we gather professional elites and science and technology team with leading level, so as to make full use of new technologies, new techniques and new materials to guarantee stability and reliability of products. Our product quality originates from advanced manufacturing means, and the concept of fine products stems from continuous innovation.



# PRODUCT CONTENTS

## 产品目录

12	KH-BGX	全自动酥性、韧性、苏打、小熊饼干生产线	Fully automatic soft, hard, soda, bear biscuit production line
14	KH-BGX	全自动酥性饼干生产线	Automatic crisp biscuit production line
16	KH-HMJ	和面机	Spiral mixer
16	KH-BGX	饼干(2+1)夹心机+自动连接包装机系列	Biscuit(2+1)sandwich machine+automatic connection packing machine
17	KH-ZLJ	饼干整理机	Biscuit stacking machine
18	KH-DGX-600	全自动蛋糕生产线系列	Automatic cake production line series
19	KH-DFJ-800	充气搅拌机	Inflation mixer
20	KH-RSJ-1000	瑞士卷全自动生产线系列	Full automatic swiss roll production line
22	KH-N-688	烘焙薯片生产线	Baked potato chips production line
24	KH-QQJ-400-600	小西点式成型机系列	Pic cookie machine
25	KH-QQJ-1000	双色曲奇机	Double-color cookie biscuit machine
26	KH-DGX-600	单排蛋糕自动和喷油成型机系列	Single-row automatic cake forming machine(with oil spraying device)
26	KH-DGX-600	双排蛋糕自动和喷油成型机系列	Double-row automatic cake forming machine (with oil spraying device)
27	KH-KL-64	旋转式热风循环烤炉系列	Rotary hot air circulation oven series
27	KH-306D	层式烤炉系列	Deck oven
28	KH-TSJ	桃酥饼干成型机系列	Walnut sweet cake molding machine
29	KH-DJJ	全自动灌心蛋卷机	Automatic filling egg roll machine
30	HF-15	转盘式华夫蛋卷机	Turntable waffle egg roll machine
31	SG-9/15/15	转盘式蛋卷机	Rotary egg roll machine
32	KH-DDJ/HMJ/JBJ/FSJ	各种型号打蛋机/和面机/搅拌机/粉碎机系列	Different types egg mixer/spiral mixer/planetary mixer/muller
33	KH-FJX	全自动发酵箱系列	Fully automatic fermentation box series
34	KH	饼干模具	Biscuit mold
35	ZSQ-320	枕式自动包装机	Pillow type automatic packaging machine
36	KH	整列同向分配方式(一托二)	Whole-column distribution in the same direction (one to two)
37	KH	整列垂直自动理料线	Vertical automatic feeding line
39	KH400/600/800	甘草糖生产线	Licorice candy production line
40	KH150/300/450/600	全自动伺服控制硬糖浇注生产线	Automatic servo controlled hard candy depositing production line
42	KH150/300/450/600	全自动PLC控制球形/扁形浇注棒棒糖生产线	Automatic plc controlled ball/flat lollipop depositing production line
44	KH150/300/450	凝胶软糖伺服浇注生产线	Jelly candy servo depositing production line
46	KH150/175/300	全自动单头、双头、三头巧克力浇注成型机	Automatic single-head, double-head, three-head chocolate pouring and forming machine

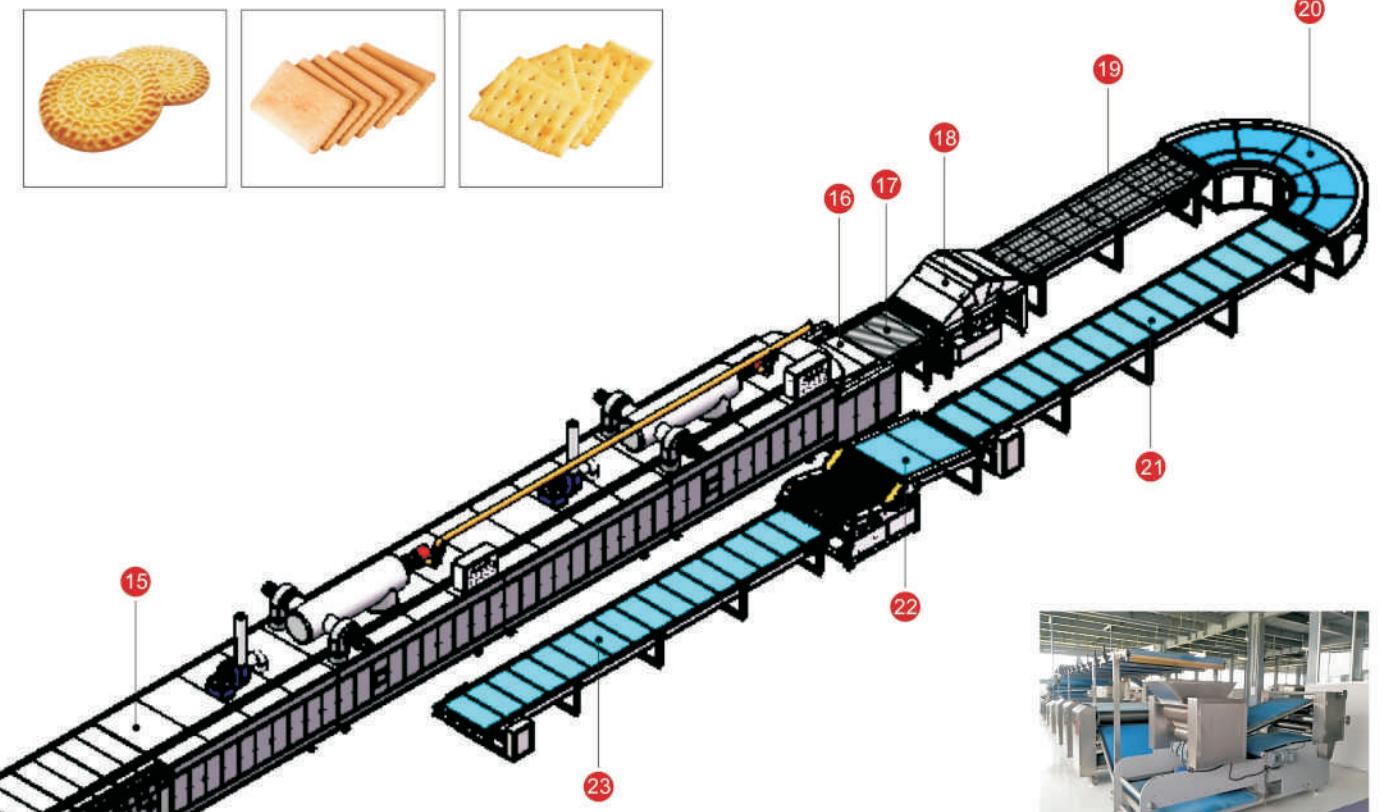
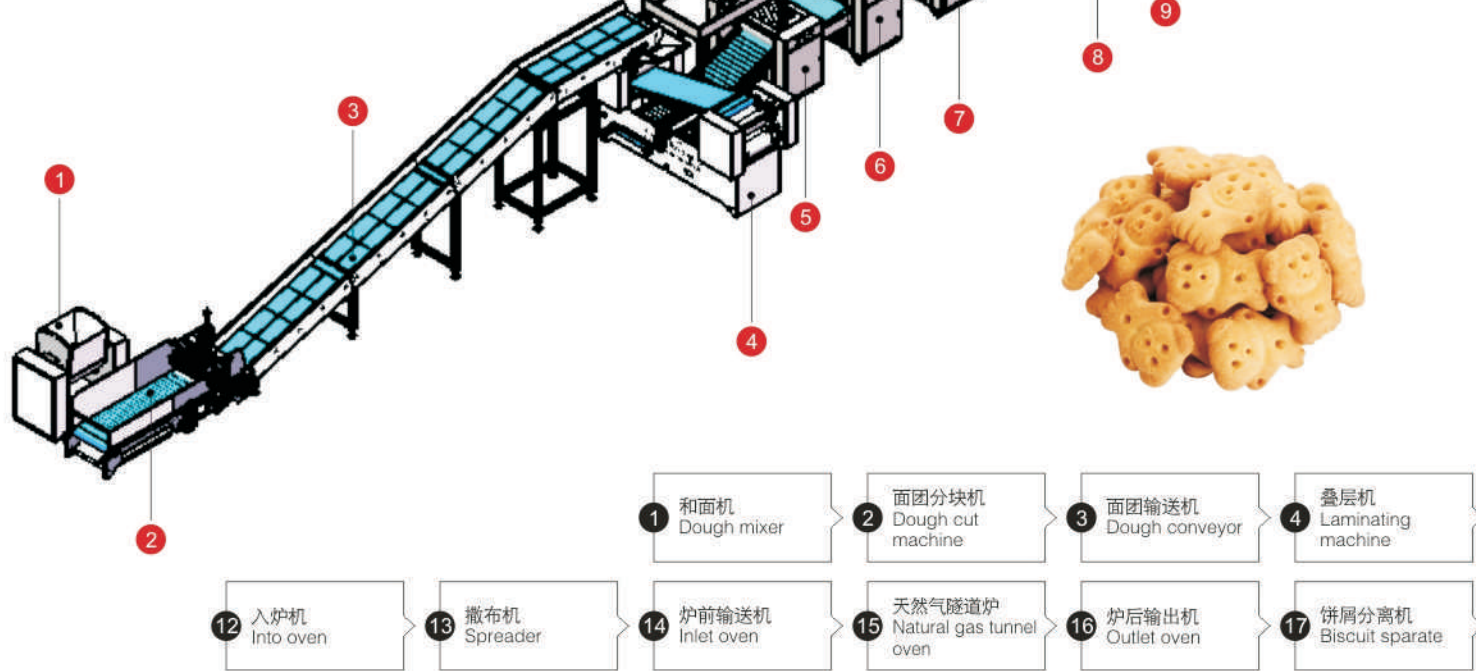
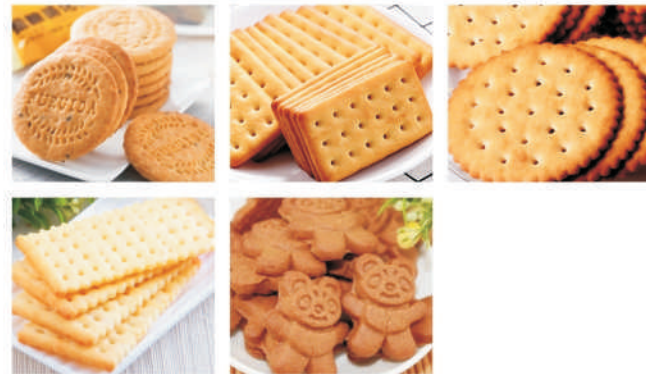


# FULLY AUTOMATIC SOFT, HARD, SODA, BEAR BISCUIT PRODUCTION LINE

## 全自动酥性、韧性、苏打、小熊饼干生产线

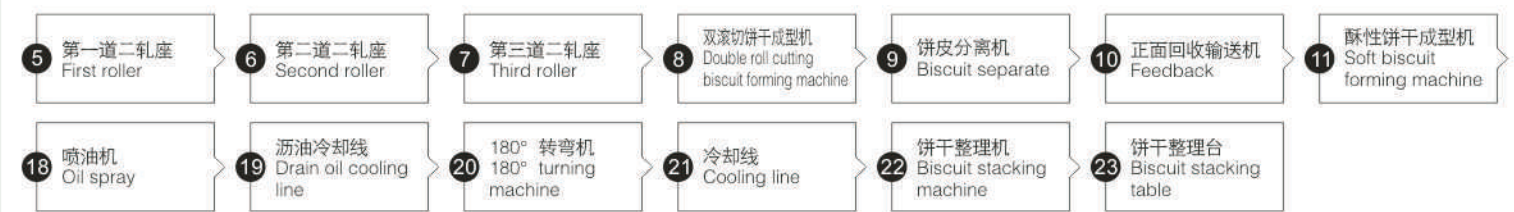
根据客户条件，可选择不同类型的烤炉：电加热、天然气、液化气和柴油燃烧炉。根据饼干的配方分为酥性、韧性、苏打、小熊饼干、曲奇等品种。本设备是酥性、韧性饼干生产线，其主要流程是：根据配方面粉通过和面机加入小料搅拌后进入叠层机，通过叠层机进入第一道二轧辊、第二到第三道二轧辊再通过滚切印花成形，再进入烤炉烘烤，烘烤中温度控制是非常关键的工艺，主要分三个过程即定型、烤熟、上色。再进入喷油机表面喷油。通过冷却线进行冷却，最后由包装机进行包装。根据客户要求本公司可为您量身定做适合客户需求的各型设备。

Different types of ovens can be selected depending on customer conditions: Electric heating, natural gas, liquefied gas and diesel burning furnace are divided into crispy, tough, soda, bear biscuits, cookies and other varieties according to the formula of biscuits. This equipment is a crisp, tough biscuit production line. The main process is: according to the formula flour The dough mixer is added to the laminating machine and then enters the laminating machine. The laminating machine enters the first two rolls, the second to the third two rolls are formed by the roll cutting printing, and then enter the oven baking, and the baking temperature Control is a very critical process, which is mainly divided into three processes: shaping, baking and coloring. Then enter the surface of the injector to spray oil. It is cooled by a cooling line and finally packaged by a packaging machine. According to the needs of customers, the company can tailor all kinds of equipment suitable for customers' needs.



### 技术参数 MAIN PARAMETERS

型号	Model	BGX250-1	BGX400-1	BGX600-1	BGX800-1	BGX1000-1	BGX1200-1	BGX1400-1
产量	Production (kg/h)	50-65	100-130	250-380	480-520	650-750	820-980	1120-1360
设备总长	Total length of equipment (M)	41	55	88	97	115	125	145
总功率	Total power (KW)	70	106	197	425	559	734	1048
整机重量	Machine weight (T)	6.7	8.32	13.5	17.2	24.8	32	38
厂房长度	Plant length (M)	25	32	57	61	72	75	85



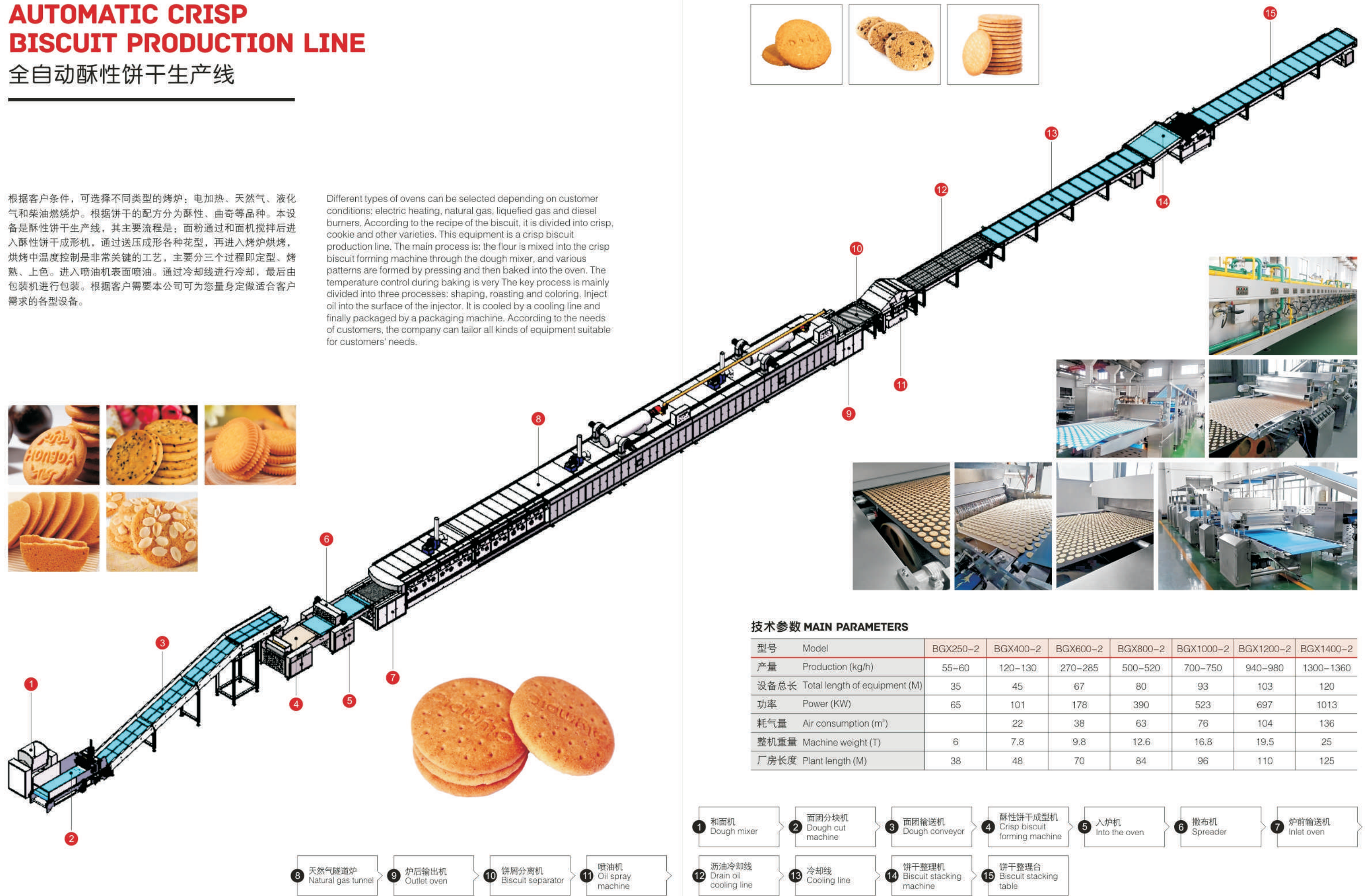


# AUTOMATIC CRISP BISCUIT PRODUCTION LINE

## 全自动酥性饼干生产线

根据客户条件，可选择不同类型的烤炉：电加热、天然气、液化气 and 柴油燃烧炉。根据饼干的配方分为酥性、曲奇等品种。本设备是酥性饼干生产线，其主要流程是：面粉通过和面机搅拌后进入酥性饼干成型机，通过送压成形各种花型，再进入烤炉烘烤，烘烤中温度控制是非常关键的工艺，主要分三个过程即定型、烤熟、上色。进入喷油机表面喷油。通过冷却线进行冷却，最后由包装机进行包装。根据客户需要本公司可为您量身定做适合客户需求的各型设备。

Different types of ovens can be selected depending on customer conditions: electric heating, natural gas, liquefied gas and diesel burners. According to the recipe of the biscuit, it is divided into crisp, cookie and other varieties. This equipment is a crisp biscuit production line. The main process is: the flour is mixed into the crisp biscuit forming machine through the dough mixer, and various patterns are formed by pressing and then baked into the oven. The temperature control during baking is very The key process is mainly divided into three processes: shaping, roasting and coloring. Inject oil into the surface of the injector. It is cooled by a cooling line and finally packaged by a packaging machine. According to the needs of customers, the company can tailor all kinds of equipment suitable for customers' needs.



### 技术参数 MAIN PARAMETERS

型号 Model	BGX250-2	BGX400-2	BGX600-2	BGX800-2	BGX1000-2	BGX1200-2	BGX1400-2
产量 Production (kg/h)	55-60	120-130	270-285	500-520	700-750	940-980	1300-1360
设备总长 Total length of equipment (M)	35	45	67	80	93	103	120
功率 Power (KW)	65	101	178	390	523	697	1013
耗气量 Air consumption (m³)		22	38	63	76	104	136
整机重量 Machine weight (T)	6	7.8	9.8	12.6	16.8	19.5	25
厂房长度 Plant length (M)	38	48	70	84	96	110	125

- 1 和面机  
Dough mixer
- 2 面团分块机  
Dough cut machine
- 3 面团输送机  
Dough conveyor
- 4 酥性饼干成型机  
Crisp biscuit forming machine
- 5 入炉机  
Into the oven
- 6 撒布机  
Spreader
- 7 炉前输送机  
Inlet oven
- 8 天然气隧道炉  
Natural gas tunnel
- 9 炉后输出机  
Outlet oven
- 10 饼屑分离机  
Biscuit separator
- 11 喷油机  
Oil spray machine
- 12 沥油冷却线  
Drain oil cooling line
- 13 冷却线  
Cooling line
- 14 饼干整理机  
Biscuit stacking machine
- 15 饼干整理台  
Biscuit stacking table





## KH-HMJ SPIRAL MIXER 和面机

### 产品介绍 PRODUCT INTRODUCTION

和面机是将面粉与水或其它配料搅拌成面团的机械，即可单机使用，也可与其它设备配套，广泛适用于宾馆、饭店、食堂等单位用于制作各种糕点、饼干、面包、馒头等的面团。亦可用于搅拌其它物料。

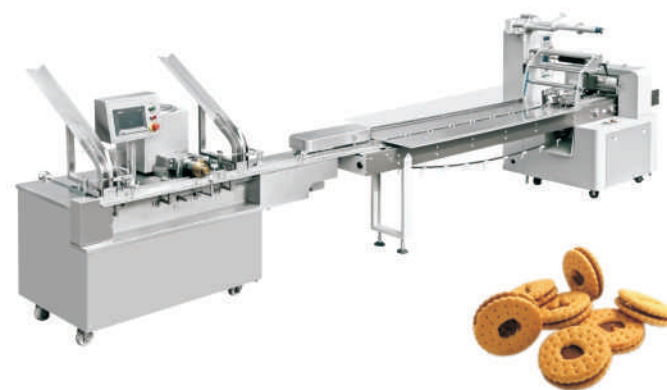
The dough making machine is a machine that mixes flour and water or other ingredients into dough. It can be used singly or work with other equipment. It is widely applied for making dough for various cakes, biscuits, bread and steamed bread in hotels, restaurants, canteens, etc. It can also be used for mixing other materials.



### 技术参数 MAIN PARAMETERS

型号 Model	和面量 Spiral making quantity (kg)	和面时间 Spiral making time (min)	电源电压 Voltage (V)	和面电机功率 Spiral making motor power (kw)	翻斗电机功率 Tipping bucket motor power (kw)	搅拌器功率 Mixer power (kw)	外形尺寸 Overall dimensions L x W x H (mm)	整机重量 Weight(kg)
KH-HMJ-15	15	5-15	380	1.1	-	19	785 x 425 x 820	102
KH-HMJ-15D	15	5-15	220	1.1	-	25	785 x 425 x 820	102
KH-HMJ-25	25	5-15	380	1.5	-	25	880 x 460 x 886	138
KH-HMJ-25D	25	5-15	220	1.8	-	25	880 x 460 x 886	138
KH-HMJ-50	50	5-15	380	3	0.55	26	1110 x 630 x 1070	290
KH-HMJ-75	75	5-15	380	4	0.75	27	1188 x 710 x 1220	414
KH-HMJ-100	100	5-15	380	5.5	0.75	27	1250 x 740 x 1300	485
KH-HMJ-125	125	5-15	380	7.5	1.1	20	1540 x 800 x 1375	938
KH-HMJ-150	150	5-15	380	7.5	1.1	20	1632 x 800 x 1420	1056
KH-HMJ-200	200	5-15	380	11	2.2	20	1690 x 980 x 1700	1620
KH-HMJ-250	250	5-15	380	11	2.2	20	1704 x 1040 x 1750	1640

## KH-BGX BISCUIT(2+1)SANDWICH MACHINE+AUTOMATIC CONNECTION PACKING MACHINE 饼干(2+1)夹心机+自动连接包装机系列



### 技术参数 MAIN PARAMETERS

功能 Function	2+1单色夹心 2 + 1 single color sandwich		
包装类型 packing type	1 单层 x 1	1 单层 x 2	1 单层 x 3
包装速度 Packing speed	33-200包/分钟	33-200包/分钟	33-180包/分钟
包装类型 Packing type	2 双层 x 1	2 双层 x 2	2 双层 x 3
包装速度 Packing speed	33-200包/分钟	33-130包/分钟	33-70包/分钟

各类型规格可特殊订造 any kinds of type is acceptable

## KH-ZLJ BISCUIT STACKING MACHINE 饼干整理机



### 技术参数 MAIN PARAMETERS

型号 Model	KH-ZLJ-1200	KH-ZLJ-1000	KH-ZLJ-600
整理能力 Capacity	2000kg/hour	1500kg/hour	800kg/hour
输出带速度 Speed	10-30m/minute		
输出带宽度 Width	1350mm	1150mm	750mm
工作电压 Operating voltage	220V 50Hz		
总功率 Total power	2kw		
机械尺寸 Size	3400 x 1600 x 1050mm	3400 x 1450 x 1050mm	3400 x 1000 x 1050mm
机械重量 Weight	1200kg	1000kg	800kg



KH 180度转弯机  
KH 180° Turning machine



KH 90度转弯机  
KH 90° Turning machine





## KH-DGX-600 AUTOMATIC CAKE PRODUCTION LINE SERIES

### 全自动蛋糕生产线系列



#### 产品介绍

全自动模具注芯蛋糕、蛋黄派生产线我厂根据欧洲先进的设备基础上，综合国内情况小作坊生产，保质期短、人工多而研制开发的。自动生产线集电、光、气、机于一体自动化程度高，产量大、人工少、且对产品的人工接触少，保质期长等优点，深受广大食品厂家青睐。本成套设备分五部分：面糊搅拌、成型烘炉、注芯、冷却杀菌、包装组成。（另外还可以组合成半自动、大产量生产线），可选择不同类型的隧道炉（如电力、燃油、燃气、导热油）。

#### PRODUCT INTRODUCTION

Our full automatic cake production line is research and developed on the basis of Europe's advanced equipment, and colligate with the real condition of individual workshop. The full automatic cake line is gather the electricity, light and machine together. With the merits of high automation, large capacity, fewer workers, and fewer workers touched with the product, long quality guarantee period etc., it is very popular by food factories. The equipment is divided into five parts: the batter mixing, baking oven, filling, cooling & sterilization, packaging. (Additional, the equipments can be combined into a semi-automatic, large-volume production line), you can choose different types of tunnel oven (such as Electricity, Diesel, Gas, Thermal oil).

#### 技术参数 MAIN PARAMETERS

生产能力 Production capacity	装机总功率 Total installed power	耗瓦斯量 gas consumption
300-400kg/h	75kw	30m³/h

## KH-DFJ-800 INFLATION MIXER

### 充气搅拌机



#### 设备工艺流程 FLOW CHART



#### 主要功能及用途 MAIN FUNCTION AND USAGE

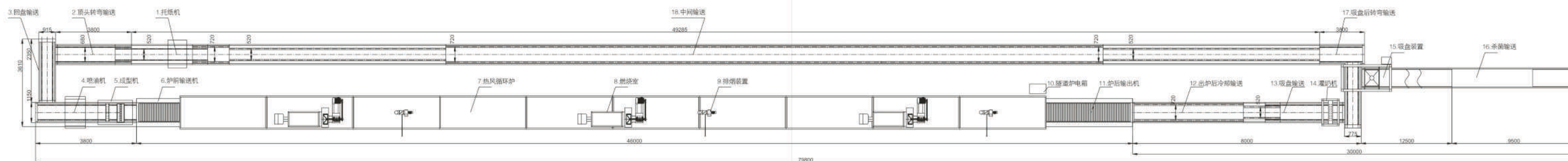
KH-DFJ-800型充气搅拌机是我公司经过多年市场调查，结合国外技术自主研发的新式搅拌机。访机的开发，促进了食品行业的新纪元。从原先的搅拌机到现在的充气搅拌机，省了很多的人力。此机操作简单、省力、卫生、产量高，采用PLC程序全电脑控制，适合广大食品企业。

KH-DFJ-800 inflation mixer is a new mixer which adopted the advanced technology from internal and abroad. The machine promote a new epoch in the food industry. This new inflation mixer have a lot of advantage, such as save manual labor, easy operation, health and high capacity, the new inflation mixer with PLC control. it's suitable for a lot of food enterprise.

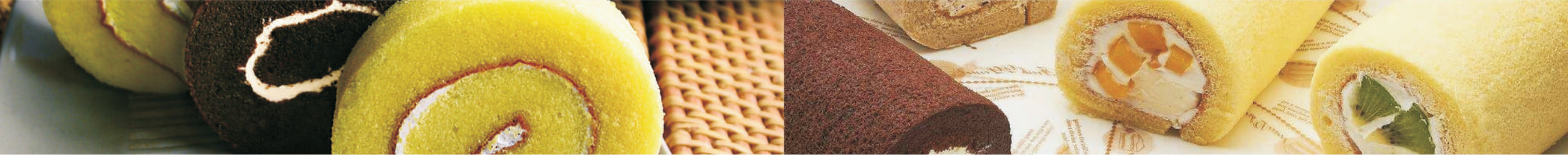
#### 技术参数 MAIN PARAMETERS

外形尺寸 Dimension	2200 × 1200 × 1500mm
重量 Weight	560kg
电机功率 Power	12kw
容量 Volume	800L
冷水循环压力 Circulate pressure for cold water	4lg
冷冻机型号 Chiller type	13000大卡

#### 成套设备平面布置示意图 LAYOUT OF THE WHOLE LINE EQUIPMENTS

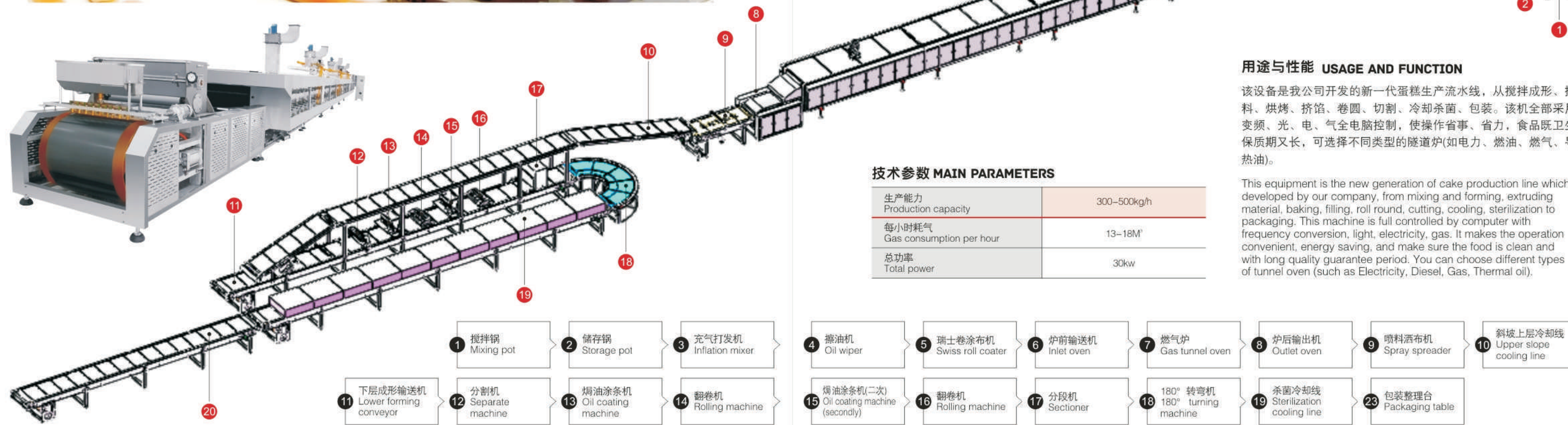






# KH-RSJ-1000 FULL AUTOMATIC SWISS ROLL PRODUCTION LINE

瑞士卷全自动生产线系列



- ① 搅拌锅  
Mixing pot
- ② 储存锅  
Storage pot
- ③ 充气打发机  
Inflation mixer
- ④ 擦油机  
Oil wiper
- ⑤ 瑞士卷涂布机  
Swiss roll coater
- ⑥ 炉前输送机  
Inlet oven
- ⑦ 燃气炉  
Gas tunnel oven
- ⑧ 炉后输出机  
Outlet oven
- ⑨ 喷料洒布机  
Spray spreader
- ⑩ 斜坡上层冷却线  
Upper slope cooling line
- ⑪ 下层成形输送机  
Lower forming conveyor
- ⑫ 分割机  
Separate machine
- ⑬ 焗油涂条机  
Oil coating machine
- ⑭ 翻卷机  
Rolling machine
- ⑮ 焗油涂条机(二次)  
Oil coating machine (secondly)
- ⑯ 翻卷机  
Rolling machine
- ⑰ 分段机  
Sectioner
- ⑱ 180° 转弯机  
180° turning machine
- ⑲ 杀菌冷却线  
Sterilization cooling line
- ⑳ 包装整理台  
Packaging table

### 用途与性能 USAGE AND FUNCTION

该设备是我公司开发的新一代蛋糕生产流水线，从搅拌成形、挤料、烘烤、挤馅、卷圆、切割、冷却杀菌、包装。该机全部采用变频、光、电、气全电脑控制，使操作省事、省力，食品既卫生保质期又长，可选择不同类型的隧道炉(如电力、燃油、燃气、导热油)。

This equipment is the new generation of cake production line which developed by our company, from mixing and forming, extruding material, baking, filling, roll round, cutting, cooling, sterilization to packaging. This machine is full controlled by computer with frequency conversion, light, electricity, gas. It makes the operation convenient, energy saving, and make sure the food is clean and with long quality guarantee period. You can choose different types of tunnel oven (such as Electricity, Diesel, Gas, Thermal oil).

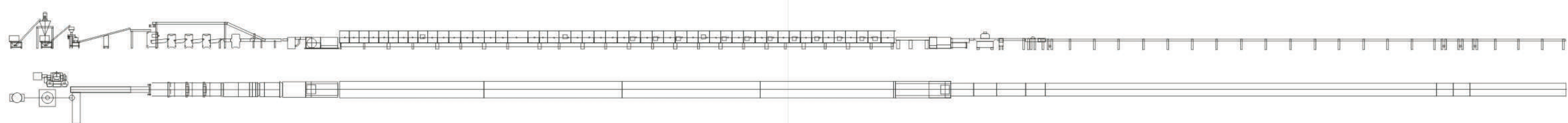
### 技术参数 MAIN PARAMETERS

生产能力 Production capacity	300-500kg/h
每小时耗气 Gas consumption per hour	13-18M <sup>3</sup>
总功率 Total power	30kw





# KH-N-688 BAKED POTATO CHIPS PRODUCTION LINE 烘焙薯片生产线



### 产品介绍

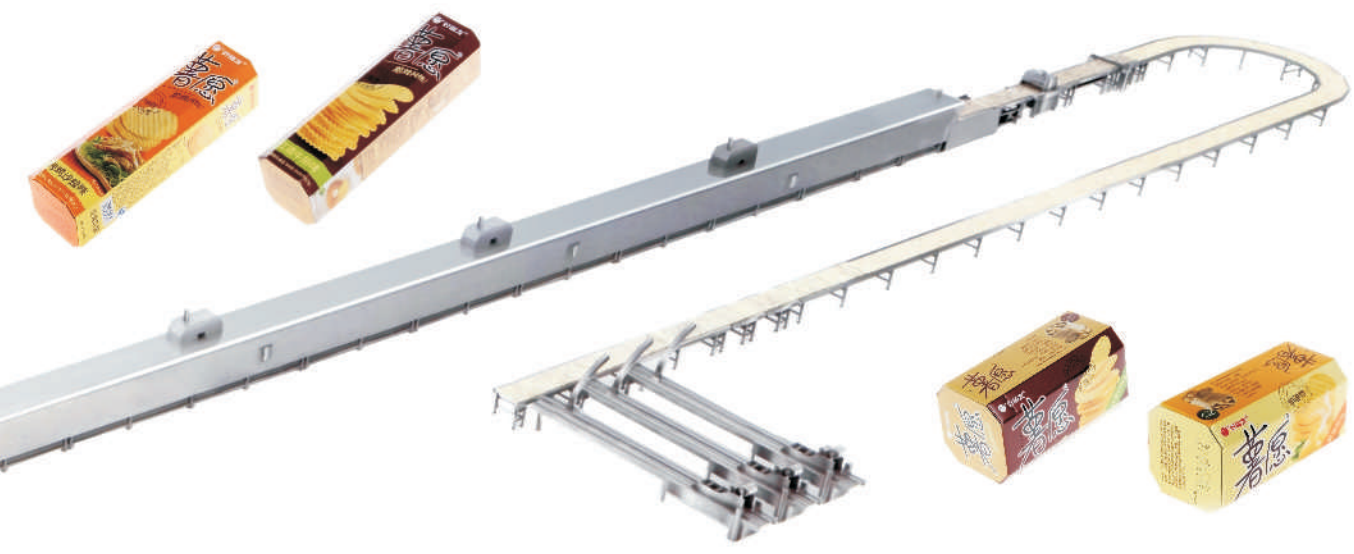
烘焙薯片生产线是我厂根据复合薯片和饼干生产线的技术特点，最新研发生产的新一代非油炸的烘焙薯片设备。该设备将压制成型的薯片，经过隧道炉自然烧烤，然后调味制成健康非油炸的新式薯片。该设备具有自动化程度高、操作简便、运行高效稳定等特点，顺应现代食品发展的趋势，深受国内外食品厂商的欢迎。

### PRODUCT INTRODUCTION

The baked potato chips production line is a new generation of non-fried potato chips equipment newly researched, developed and produced by our factory according to the technological features of combined chips and biscuits production line. The equipment makes the chips formed after pressing go through natural baking in the tunnel oven, and then produces the chips into healthy non-fried new style chips after seasoning. The equipment has such features as high automation degree, convenient operation, efficient and stable running, etc. Complying with the modern food development trend, it is deeply favored by food manufacturers at home and abroad.

### 技术参数 MAIN PARAMETERS

产量型号 Output and mode	250kg/h	500kg/h
总功率 Total power	130kW/h	140kW/h
耗气量 Gas consumption	25m <sup>3</sup> /h	45-50kg/h(LPG)
压缩空气压力 Compressed air pressure	25-30m <sup>3</sup> /h	5-7kg
长度 Length	30m	40m



### 主要机器

混料机、供水系统、锥形混合机、搅拌挤出机、摊平输送机、三道压辊、压棱机、成型机、余料回收机、烤炉、淋油机、沥油机、撒粉调味机、整理输送带。

### MAIN MACHINES

Main machines include: mixing machine, water supply system, tapered mixer, mixing extruder, flattening conveyor, three-way roller, edge pressing machine, forming machine, residue reclaiming machine, oven, oil sprayer, oil draining machine, powder spreading and seasoning machine, sorting conveyor belt







## KH-QQJ-400-600 PLC COOKIE MACHINE 小西点式成型机系列



### 主要功能及用途

小西点式设备采用国外技术，结构紧凑，功能齐全的特点，伺服电机触摸屏控制，是目前市场上独一无二最新设备，该有多种模具套置，生产几十种小西点花式点心，具有独特、清晰、美观，可用旋转炉、层式炉、隧道炉、烘烤均可。

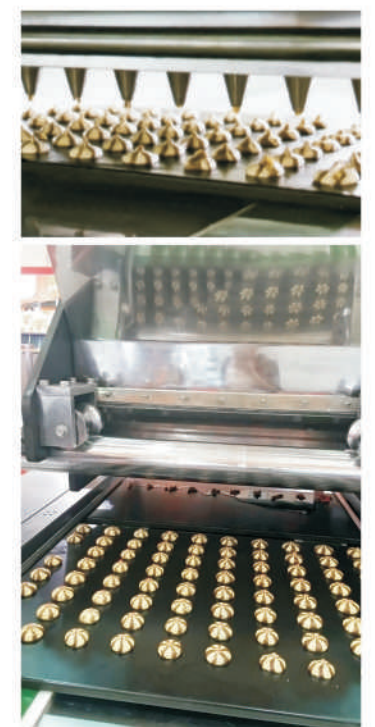
### MAIN FUNCTION AND USAGE

The PLC cookies machine is the new kind of cookie shapes forming machine, which are automatically controlled. You can set the cookie forming ways (depositing or wire cutting), working speed, space between cookies, etc by touch screen. We have dozens of nozzle type for choice, or we can customize the special nozzles as your requirements. This machine used SERVO motor, for baking, you can use rotary oven, deck oven or tunnel oven. It is the new equipment on the market.

### 技术参数 MAIN PARAMETERS

型号 Type	生产能力 Production capacity	功率 Power	外形尺寸 Overall dimension	重量 Weight
KH-QQJ-400	80-150kg/h	0.75kw(伺服电机)	1200 × 1000 × 1250mm	400kg
KH-QQJ-600	120-190kg/h	0.75kw(伺服电机)	1300 × 1200 × 1250mm	600kg

## KH-QQJ-1000 DOUBLE-COLOR COOKIE BISCUIT MACHINE 双色曲奇机



### 用途与性能 APPLICATIONS AND FEATURES

双色双馅挤料机是最先进的一种糕点挤出机，它可以生产一种美味及有趣食品。可以同时做两种颜色糕点。也可以同时生产双重馅料糕点。设备结构主要解决了传统食品的单调性。

从下料到齿辊挤压，再经送料泵，由不同的模具挤压出不同式样的糕点。该设备能生产出各种美味糕点，其乐无穷。

Double-color and two fillings depositor is the most advanced pastry depositor it can produce one kind of delicious and interesting food. This depositor can make two colors pastry it can also make two fillings. The machine structure solves the problem of the monotony of the traditional food. This depositor can make different types of pastry whose procedure is from extruding to squeezing of the serrate droller and then through the feeding pump to molds to squeeze different types of pastry. This depositor can produce various of delicious pastry with a lot of fun.

### 技术参数 MAIN PARAMETERS

日产 Daily output	5-7t
每小时耗气 Gas consumed per hour	13-18kg
总功率 Total power	30kW



### 设备工艺流程 EQUIPMENT MAKING PROCESS







## KH-DGX-600 SINGLE-ROW AUTOMATIC CAKE FORMING MACHINE (WITH OIL SPRAYING DEVICE)

单排蛋糕自动和喷油成型机系列



### 主要结构及操作原理

本机采用电脑编程，结构紧凑，功能集中，操作简单，采用气缸为动力，并配有光电跟踪，自动定量挤出，生产能力高，精确度高，此机是目前国内生产“蛋黄派”“休闲派”蛋糕中的最先进设备。

### MAIN FRAME AND OPERATION PRINCIPLE

The machine adopts computer programming, compact structure, concentrate function, simple operation, adopt the cylinder as the power, and with the photo & electric tracking, automatic quantitative extruder, high capacity, high precision. This machine is the most advanced equipment for making custard cake, cupcake, etc.

### 技术参数 MAIN PARAMETERS

型号 Type	挤出时间 Extruding time	生产能力 Production capacity	电压 Voltage	气压 Air pressure	外形尺寸 Overall dimension	挤出重量 Extruding weight
KH-DGX-600	2-4S/次Time	200-350kg/h	220/380V	8-10kgf/m <sup>2</sup>	2000 × 1000 × 1300mm	15-80g/个Each

## KH-DGX-600 DOUBLE-ROW AUTOMATIC CAKE FORMING MACHINE (WITH OIL SPRAYING DEVICE)

双排蛋糕自动和喷油成型机系列



### 主要功能及用途

本机采用电脑编程，结构紧凑，功能集中，操作简单，采用气缸为动力，并配有光电跟踪，自动定量挤出，生产能力高，精密度高，此机是目前国内生产蛋糕中的最先进设备。

### MAIN FUNCTION AND USAGE

The machine adopts computer programming, compact structure, concentrate function, simple operation, adopt the cylinder as the power, and with the photo & electric tracking, automatic quantitative extruder, high capacity, high precision. This machine is the most advanced equipment for making custard cake, cupcake, etc.

### 技术参数 MAIN PARAMETERS

型号 Type	挤出时间 Extruding time	生产能力 Production capacity	电压 Voltage	气压 Air pressure	外形尺寸 Overall dimension	挤出重量 Extruding weight
KH-DGX-600	2-4S/次Time	400-700kg/h	220/380V	8-10kgf/m <sup>2</sup>	2800 × 1000 × 1300mm	15-80g/个Each



## KH-KL-64 ROTARY HOT AIR CIRCULATION OVEN SERIES

旋转式热风循环烤炉系列



### 主要功能及用途

旋转式热风烤炉是曲奇饼干类、面包类、蛋糕类、家禽类、水产类烘烤的理想设备。其特点：均匀火色，非一般烤炉所能相比；高效节能技术使能源得到更充分利用；采用进口部件，超级保温严密的密封性和良好的保温性能，最大程度的减少热量损失；超强蒸汽、超强加温系统可根据工艺要求随时提供充足的蒸汽；日光照明可通过炉门玻璃能及时观察食品的烘烤火色。该设备采用电加热、天然气、柴油、燃煤四种，用户可根据当地实际自行选择。

### MAIN FUNCTION AND USAGE

The rotary oven is an ideal equipment for baking cookies, cake, bread and other kind of foods. It is with excellent characteristics as follows: even fire color, the high technology makes high efficient power-saving and the energy fully utilized, and we adopt the export spare parts with excellent warm and rigor airtight quality and best system for keeping warm, and reduce the quantity of heat, super strong steams, exceeding warm systems supply the sufficient steam at any time according to your demands. We adopt three kinds of heating source: Electric, Natural gas, Diesel. Customer can choose according to their need.

### 技术参数 MAIN PARAMETERS

型号 Type	电加热 Electric heating	天然气(进口燃烧器) Natural gas (Imported burner)	柴油(进口燃烧器) Natural gas (Imported burner)	燃煤 Coal	外形尺寸 Overall dimension	重量 Weight
KH-KL-16	35KW	5M <sup>3</sup> /h	2.5L/h	4kg/h	1800 × 1500 × 2600mm	800kg
KH-KL-32	52KW	6-7M <sup>3</sup> /h	3L/h	6kg/h	2200 × 1960 × 2630mm	1300kg
KH-KL-64	68KW	8-9M <sup>3</sup> /h	3.5L/h	8kg/h	2650 × 1970 × 2630mm	1400kg

## KH-306D DECK OVEN

层式烤炉系列

根据营业额和营业场所面积等，对应不同店之不同烘烤能力进行合理的配套组合，为您提供理想的制作设备。

According to the turnover and the are of business place, corresponding to different baking capacity of different shop to carry on the reasonable combination, to provide you with the ideal production equipment.



### 技术参数 MAIN PARAMETERS

型号 Model	规格 Specifications	外形尺寸 Overall dimension	电压 Voltage	功率 Power	烤盘尺寸 Tray size
KH-306D	三层六盘 Three layers of six plates	1340 × 1010 × 1790mm	380V/50Hz	18kw	40 × 60cm
KH-309D	三层九盘 Three layers of nine	1740 × 1010 × 1790mm	380V/50Hz	27kw	40 × 60cm
KH-312D	三层十二盘 Three layers of twelve disk	1740 × 1110 × 1790mm	380V/50Hz	29kw	40 × 60cm
KH-315D	三层十五盘 Three layer plate 15	2160 × 1110 × 1790mm	380V/50Hz	36kw	40 × 60cm





## KH-TSJ WALNUT SWEET CAKE MOLDING MACHINE

### 桃酥饼干成型机系列



#### 主要功能及用途

本机用于桃酥饼干辊印脱模成形，将调粉机已调好的面团，经辊印成各种形状及不同克数的饼干生坯。

本机结构简单，分离刀装有调节装置，能调到最佳位置。辊印辊经特殊设计，克服分离刀磨损不均匀的现象，花辊垂直位置，更换方便。本机分为盘式用热风旋转炉烘烤与隧道炉直接烘烤。

#### MAIN FUNCTION AND USAGE

The machine for making walnut pastry is with simple structures. It printed the kneaded dough to various kinds of shapes of greenware biscuit. The separating knife with regulating device can be adjusted to the best position. The roller printing roller is with special design to overcome the phenomenon of uneven abrasion of the separating knife. The printing roller is near to the vertical position. It is very easy to change. For baking, the biscuit can be baked in rotary oven or in tunnel oven.

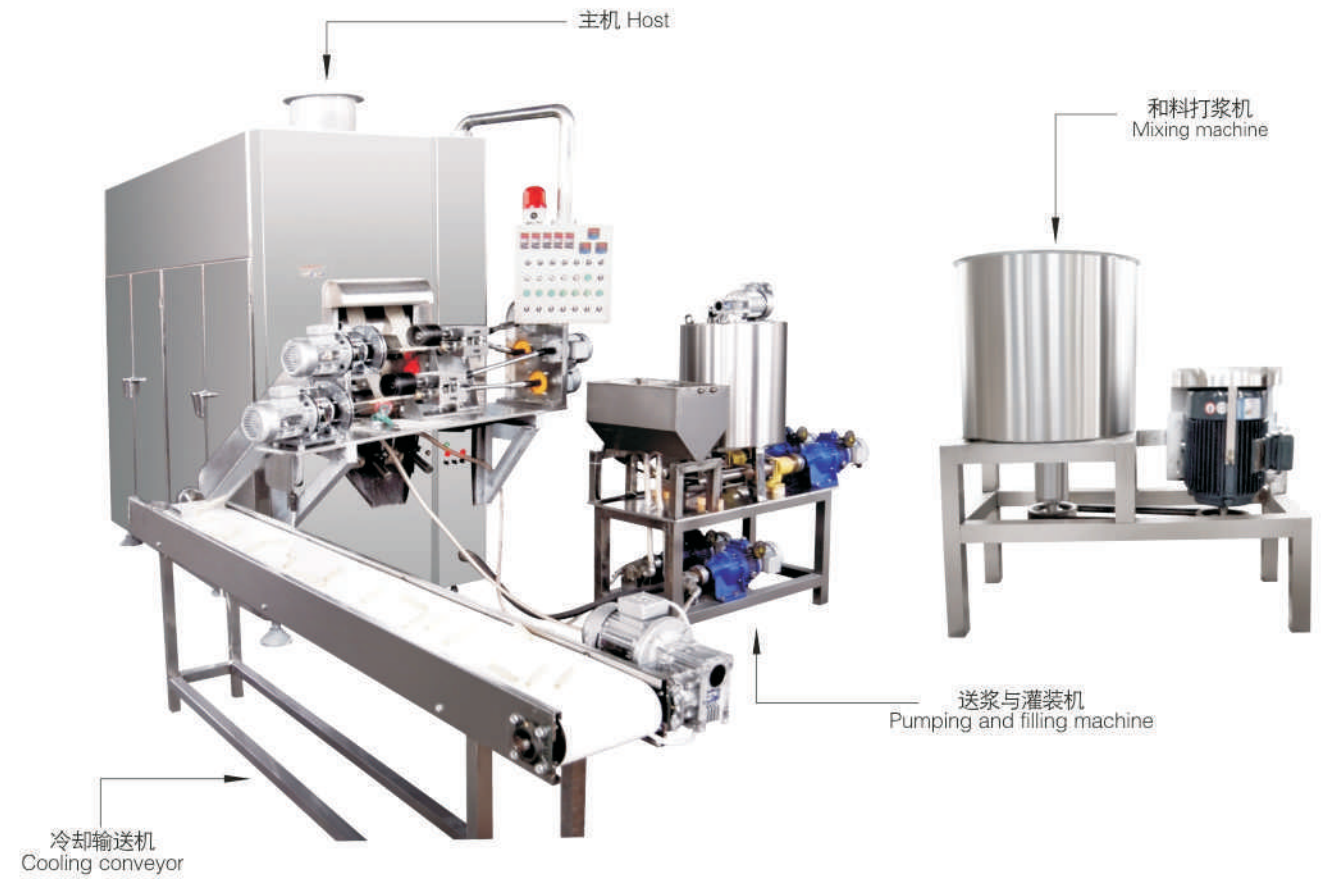
#### 技术参数 MAIN PARAMETERS

型号 Type	生产能力 Production capacity	功率 Power	外形尺寸 Overall dimension	重量 Weight
KH-TSJ-400	250kg/h	1.5kw	2800 × 850 × 1200mm	500kg
KH-TSJ-600	500kg/h	3kw	2800 × 1050 × 1200mm	750kg
KH-TSJ-1000	900kg/h	5.5kw	2800 × 1450 × 1200mm	1000kg

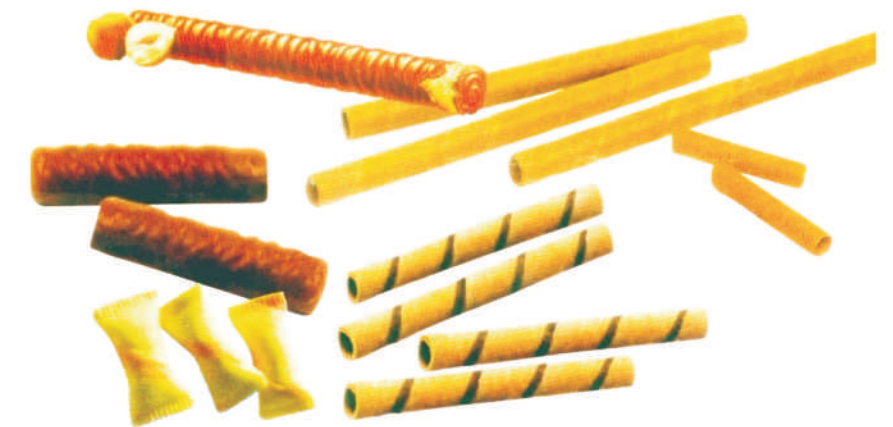


## KH-DJJ AUTOMATIC FILLING EGG ROLL MACHINE

### 全自动灌心蛋卷机



球磨机 Ball mill







## HF-15 TURNTABLE WAFFLE EGG ROLL MACHINE

转盘式华夫蛋卷机



### 主要功能及用途

本机是我厂自主研发的新型蛋卷华夫饼机。其主要功能为定量自动下料，生产速度快，体积小，操作使用极为简单。本机生产使用时无噪音，一机有15块模板。可一人同时操作。具有清理方便、外型美观、实用和卫生的特点。

### MAIN FUNCTION AND USAGE

This machine is a new egg roll waffle machine developed by our factory. The main function is quantitative automatic feeding, high speed produce, small size, easy operate. The line without noise, has 15 templates in one machine. One person can operate at the same time. Features: easy cleaning, appearance pretty, practical and neat.

### 技术参数 MAIN PARAMETERS

型号 Type	电源功率 Power supply	耗电量 Power consumption	生产能力 Production capacity
HF-15	380V	30kw	50kg/h



## SG-9/15/15 ROTARY EGG ROLL MACHINE

转盘式蛋卷机



### 主要功能及用途

本机主要功能为定量自动下料，生产速度快，体积小，操作使用极为简单。生产使用时无噪音，一机有9-15块模板，可一人同时操作。具有清理方便、外型美观、实用和卫生的特点。有电加热和燃气加热2种规格可供用户选择。

### MAIN FUNCTION AND USAGE

The main function of the machine is automatic quantitative blanking, fast production, small size and very simple operation. There is no noise when using production, 9-15 block template for a machine, one person can operate simultaneously. It has the characteristics of convenient cleaning, beautiful appearance, practicality and sanitation. There are 2 specifications of heating modes electrical heating and gas heating for customers to choose.

### 技术参数 MAIN PARAMETERS

型号 Type	电源功率 Power supply	耗气量 Air consumption	耗电量 Power consumption	生产能力 Production capacity
SG-9电	380V		20kw	15kg/h
SG-15电	380V		30kw	25kg/h
SG-15燃气	380V	3.5kg/h	0.75kw	25kg/h





## KH-DDJ/HMJ/BJJ/FSJ DIFFERENT TYPES EGG MIXER/SPIRAL MIXER/PLANETARY MIXER/MULLER 各种型号打蛋机/和面机/搅拌机/粉碎机系列



打蛋机(60升) Egg mixer(60L)



打蛋机(80升) Egg mixer(80L)



打蛋机(100升) Egg mixer(100L)



和面机(25型) Spiral mixer(25 type)



和面机(50型) Spiral mixer(50 type)



和面机(100型) Spiral mixer(100 type)



桨叶式搅拌机 Paddle mixer



高速粉碎机 High speed grinder



花环式搅拌机 Wreath mixer

## KH-FJX FULLY AUTOMATIC FERMENTATION BOX SERIES 全自动发酵箱系列



KH-32P



KH-192P



食品保鲜专用  
制氮机  
Special for food preservation  
Nitrogen making machine

### 产品性能 MACHINE'S FEATURE

- ◆全自动微电脑触摸式控制面板, 数字显示精确反映发酵箱内温度, 湿度有计时功能。
- ◆全自动喷雾式加热加湿, 迅速产生蒸气; 箱体内外采用全不锈钢, PU保温层, 强吸力箱门, 密闭性更佳, 节能交易更好;
- ◆可选择动行模式来适应不同季节的温差需求;
- ◆可根据客户的要求订做冷冻型。
- ◆Automatic microcomputer touch control panel, digital display accurately reflect the proofer's temperature. Temperature has timing function.
- ◆Automatic spray humidification heating and produces steam fast, the proofer with stainless steel, PU insulation layer. Strong suction, the door is better in sealing, energy saving.
- ◆Can choose different temperature for adapt ito different seasons temperature.
- ◆Frozen type can be make according to customer's requirements.

### 技术参数 MAIN PARAMETERS

型号 Model	KH-FJX-16P	KH-FJX-32P
外型尺寸Dimension(mm)	610 × 900 × 2060	1150 × 1050 × 2060
规格 Size	16	32
电压 voltage(V)	220V	220V
功率 Power(kw)	2.8kw	2.8kw
重量 Weight(kg)	135kg	180kg

### PROOFER

### 醒发室主机系列

### 产品性能 MACHINE'S FEATURE

- ◆全自动微电脑触摸式控制面板, 温度、湿度、时间均分开单独控制, 精确度高;
- ◆醒发量大, 效率高, 一次6台车、8台车;
- ◆全不锈钢结构, 清理方便;
- ◆台湾进口发热管和电器材料, 增加了设备的使用寿命。
- ◆Automatic microcomputer touch control panel, temperature, humidity, and time can be separately controlled.
- ◆With large capacity, six trolleys or eight trolleys in one time.
- ◆With stainless steel, easy clean.
- ◆The heating tube is from Taiwan, the machine can be used in long time.

### 技术参数 MAIN PARAMETERS

型号 Model	KH-FJX-192P	KH-FJX-256P
外型尺寸Dimension(mm)	900 × 290 × 1680	900 × 290 × 1680
规格 Size	6	8
电压 voltage(V)	380V	380V
功率 Power(kw)	8.9kw	9.9kw
重量 Weight(kg)	68kg	78kg





## KH BISCUIT MOLD 饼干模具

特殊塑料材质，对各种进入腔内的产品，诸如糖、碳酸氢氨、盐、苏打等等都具有很强的防腐蚀能力，能绝对保证与之脱离。

Special plastic material, for a variety of products into the cavity, such as sugar, ammonia bicarbonate, salt, soda, and so on has the very strong corrosion resistance ability, can absolutely guarantee to escape.



## ZSQ-320 PILLOW TYPE AUTOMATIC PACKAGING MACHINE 枕式自动包装机



### 主要性能特点

- ◆袋长无需人工设定，设备运行中自动检测，自动设定。
- ◆双变频简约机械结构，易维护、磨损少、寿命长。
- ◆主控电路采用本公司研制的单片机，触摸屏显示，变频器控制，良好的人机界面，操作集中直观、方便。
- ◆包装速度和成袋长度采用双变频器控制，无级变速，调节范围宽，可以与生产线的前道工序完美匹配。
- ◆高感光电眼自动准确跟踪。
- ◆各封口温度独立控制，适合多种包装材料，封口美观牢固。
- ◆可安装间歇充气装置和喷酒精装置。

### MAIN PERFORMANCE CHARACTERISTICS

- ◆The bag length does not need to be set manually, and the device is automatically detected during operation and automatically set.
- ◆Double frequency conversion simple mechanical structure, easy maintenance, less wear and long life.
- ◆The main control circuit adopts the single-chip developed by our company, touch screen display, inverter control, good man-machine interface, and the operation is centralized and intuitive.
- ◆Packing speed and bag length are controlled by double frequency converter, stepless speed change, wide adjustment range, and can be perfectly matched with the previous process of the production line.
- ◆High-sensitivity electric eye automatically and accurately track.
- ◆The temperature of each sealing is independently controlled, suitable for a variety of packaging materials, and the sealing is beautiful and firm.
- ◆Intermittent aeration device and alcohol spray device can be installed.

### 技术参数 MAIN PARAMETERS

型号 Type	ZSQ-320
包装速度 Packing speed	35-220Bags/min
制袋尺寸 Bag size	L:90-240 W:30-130 H:5-45mm
包装膜宽 Film width	80-300mm
包装材料 Packing material	OPP/CPP, PT/PE, KOP/CPP, ALU-FOIL
外形尺寸 Dimension	4000 x 950 x 1600mm
加热功率 Heat power	2.1kw
电机功率 Motor power	0.55+0.75kw
总功率 Total power	3.4kw
机器重量 Machine weight	600kg





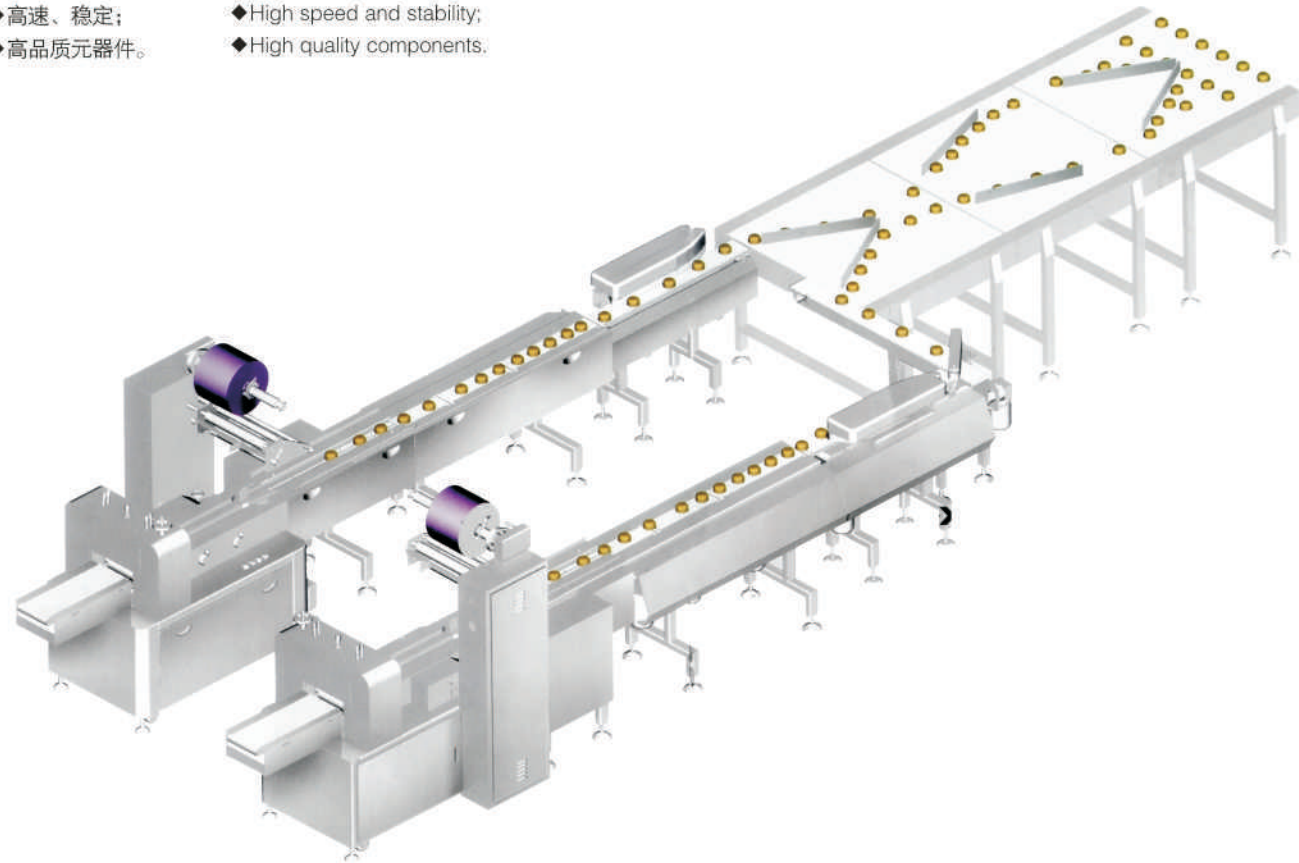
## KH WHOLE-COLUMN DISTRIBUTION IN THE SAME DIRECTION (ONE TO TWO) 整列同向分配方式(一托二)

### 包装机优势

- ◆ 可选自动对接膜;
- ◆ 高速、稳定;
- ◆ 高品质元器件。

### AUTOMATIC FEEDING SYSTEM ADVANTAGE

- ◆ Optional automatic butt film;
- ◆ High speed and stability;
- ◆ High quality components.



### 自动进料系统优势

- ◆ 定位精准、高速稳定;
- ◆ 不同规格产品更换操作简便, 设置简单;
- ◆ 皮带可快速无工具拆装;
- ◆ 结构简单洁、安全、清洁简便;

### AUTOMATIC FEEDING SYSTEM ADVANTAGE

- ◆ Positioning accuracy, high speed and stability;
- ◆ The product of different specifications is easy to replace and easy to set up;
- ◆ The belt can be quickly disassembled without tools;
- ◆ The structure is simple, clean, safe, clean and simple;

### 自动整理系统优势

- ◆ 适应于整齐排列方式或杂乱方式;
- ◆ 结构简洁、操作简单、调整简便;
- ◆ 皮带拆装方便、快捷;
- ◆ 可选配气动自动纠偏装置;
- ◆ 可选配自动吸盘机配合旋转炉实现自动化;

### AUTOMATIC FINISHING SYSTEM ADVANTAGES

- ◆ Adapt to neatly arranged or messy ways;
- ◆ Simple structure, simple operation and easy adjustment;
- ◆ The belt is easy to assemble and disassemble;
- ◆ Optional pneumatic automatic correcting device;
- ◆ Optional automatic suction cup machine with rotating furnace for automation;

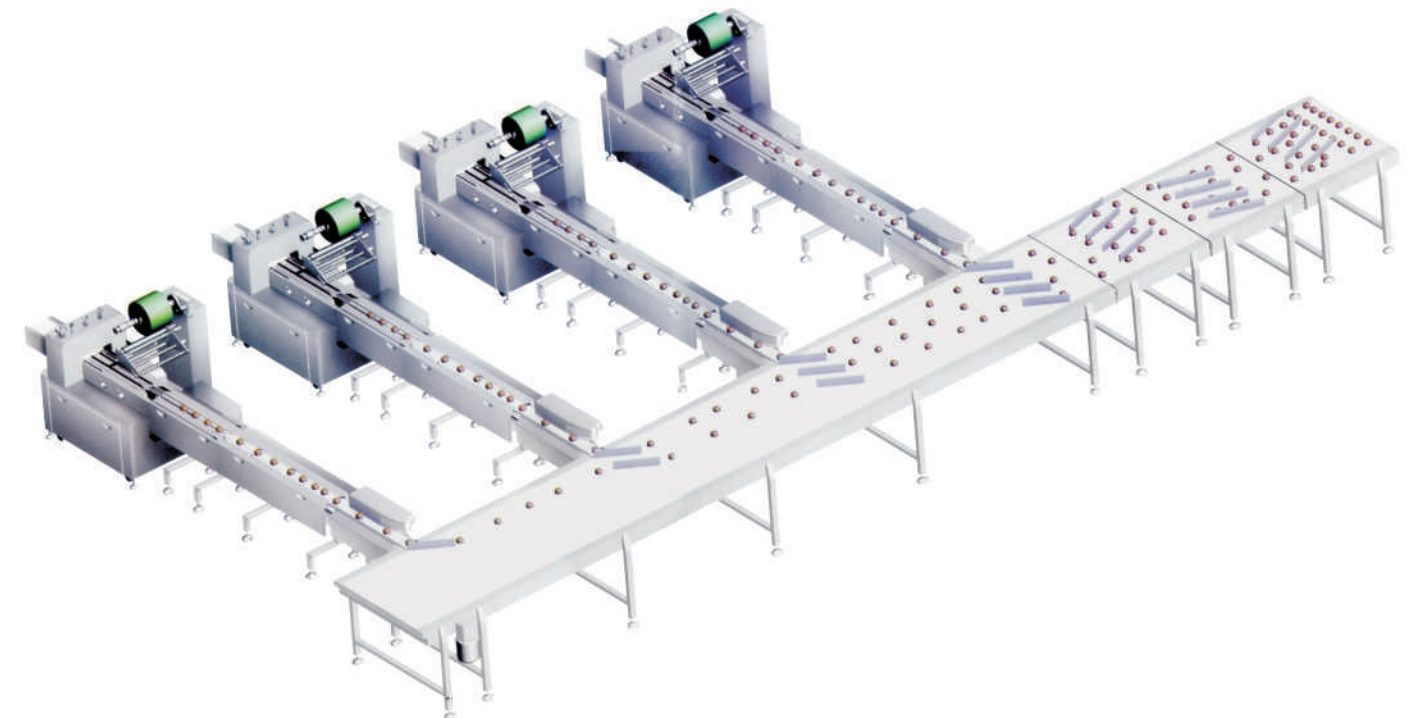
## KH VERTICAL AUTOMATIC FEEDING LINE 整列垂直自动理料线

### 包装机优势

- ◆ 可选自动对接膜;
- ◆ 高速、稳定;
- ◆ 高品质元器件。

### AUTOMATIC FEEDING SYSTEM ADVANTAGE

- ◆ Optional automatic butt film;
- ◆ High speed and stability;
- ◆ High quality components.



### 自动进料系统优势

- ◆ 定位精准、高速稳定;
- ◆ 不同规格产品更换操作简便, 设置简单;
- ◆ 皮带可快速无工具拆装;
- ◆ 结构简单洁、安全、清洁简便;

### AUTOMATIC FEEDING SYSTEM ADVANTAGE

- ◆ Positioning accuracy, high speed and stability;
- ◆ The product of different specifications is easy to replace and easy to set up;
- ◆ The belt can be quickly disassembled without tools;
- ◆ The structure is simple, clean, safe, clean and simple;

### 自动整理系统优势

- ◆ 适应于整齐排列方式或杂乱方式;
- ◆ 结构简洁、操作简单、调整简便;
- ◆ 皮带拆装方便、快捷;
- ◆ 可选配气动自动纠偏装置;
- ◆ 可根据自动进料、包装机状态进行自动分配和转换。

### AUTOMATIC FINISHING SYSTEM ADVANTAGES

- ◆ Adapt to neatly arranged or messy ways;
- ◆ Simple structure, simple operation and easy adjustment;
- ◆ The belt is easy to assemble and disassemble;
- ◆ Optional pneumatic automatic correcting device;
- ◆ Automatic allocation and conversion according to the status of automatic feeding and packaging machine.



# CANDY PRODUCTION LINE

## 糖果生产线

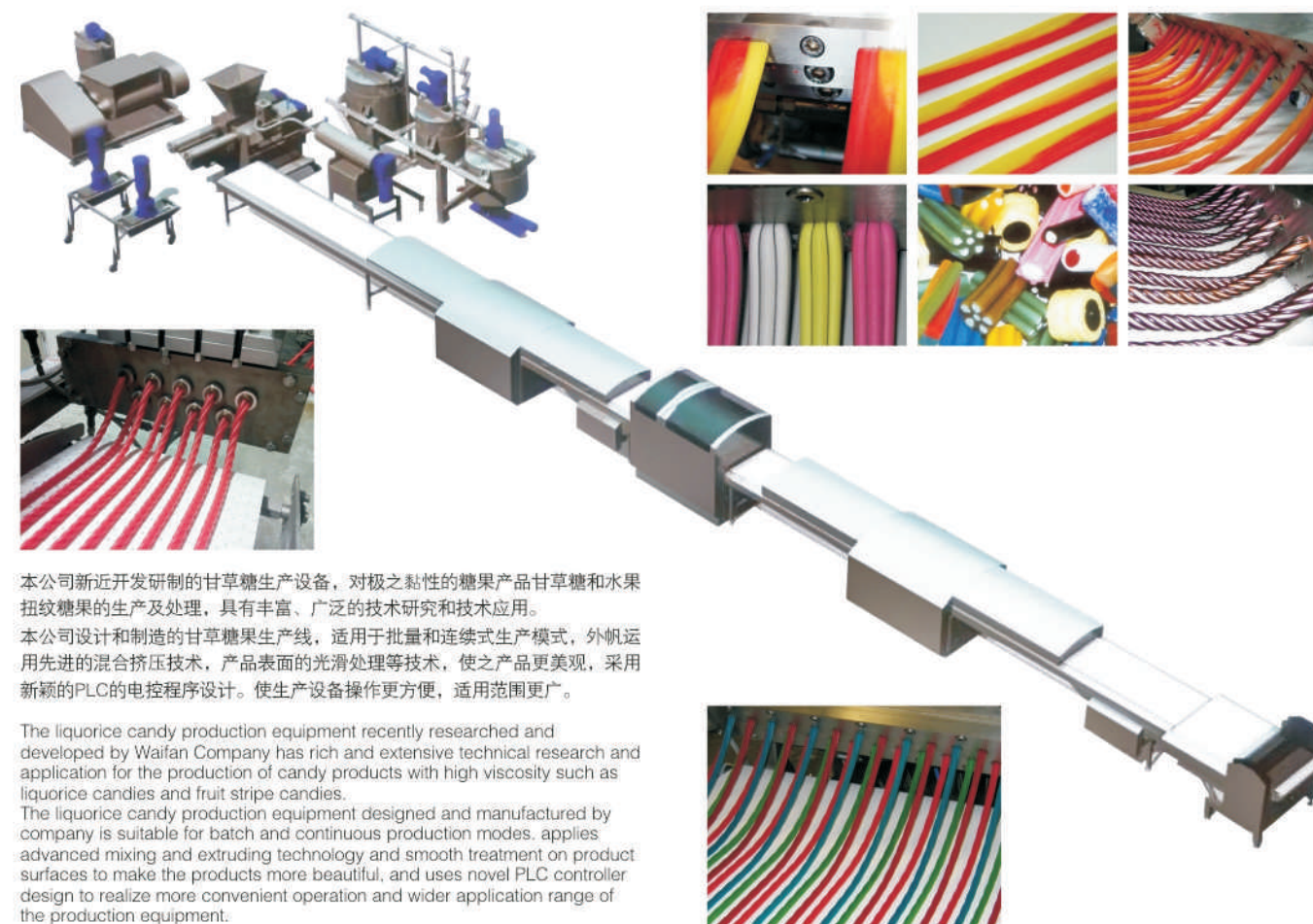
### 甘草糖生产线

- 全自动伺服控制硬糖浇注生产线
- 全自动PLC控制球形/扁形浇注棒棒糖生产线
- 凝胶软糖伺服浇注生产线
- 全自动单头、双头、三头巧克力浇注成型机

- Licorice candy production line
- Automatic servo controlled hard candy depositing production line
- Automatic plc controlled ball/flat lollipop depositing production line
- Jelly candy servo depositing production line
- Automatic single-head, double-head, three-head chocolate pouring and forming machine

# KH400/600/800 LICORICE CANDY PRODUCTION LINE

## 甘草糖生产线



本公司新近开发研制的甘草糖生产设备，对极之黏性的糖果产品甘草糖和水果扭纹糖果的生产及处理，具有丰富、广泛的技术研究和技术应用。本公司设计和制造的甘草糖果生产线，适用于批量和连续式生产模式，外帆运用先进的混合挤压技术，产品表面的光滑处理等技术，使之产品更美观，采用新颖的PLC的电控程序设计。使生产设备操作更方便，适用范围更广。

The licorice candy production equipment recently researched and developed by Waifan Company has rich and extensive technical research and application for the production of candy products with high viscosity such as licorice candies and fruit stripe candies. The licorice candy production equipment designed and manufactured by company is suitable for batch and continuous production modes, applies advanced mixing and extruding technology and smooth treatment on product surfaces to make the products more beautiful, and uses novel PLC controller design to realize more convenient operation and wider application range of the production equipment.

### 技术参数 MAIN PARAMETERS

项目 Items	型号 Model	KH-400	KH-600	KH-800
产量 Output		100-200kg/h	100-350kg/h	100-500kg/h
挤出能力 Extruding capacity		100-200kg/h	100-350kg/h	100-500kg/h
切割长度 Cutting length		10-200mm	10-200mm	10-200mm
蒸汽需求 Steam requirements		150kg/h 0.2-0.7mpa	250kg/h 0.2-0.7mpa	350kg/h 0.2-0.7mpa
电源需求 Power supply requirements		30kw/380v	40kw/380v	50kw/380v
压缩空气 Compressed air		1m <sup>3</sup> /min 0.6-0.8mpa	2m <sup>3</sup> /min 0.6-0.8mpa	3m <sup>3</sup> /min 0.6-0.8mpa
整线长度 Line length		40m	40m	40m





# KH150/300/450/600 AUTOMATIC SERVO CONTROLLED HARD CANDY DEPOSITING PRODUCTION LINE

全自动伺服控制硬糖浇注生产线



全自动PLC控制真空薄膜熬糖连续浇注成型生产线是目前国内最先进的硬糖生产设备。能生产单色、双味双色喷花、双味双色双层、三味三色喷花以及水晶糖、夹心糖、条文糖及思考奇等。

- ◆卫生结构设计制作，满足GMP生产要求；
- ◆PLC自动编程控制真空熬糖温度、时间，浇注温度和浇注速度；
- ◆LED触摸屏显示工艺流程，易于操作；
- ◆在线完成香精、色素、酸液的定量加注混合；
- ◆输送带带、冷却系统、双脱模机构保证脱模；
- ◆根据模具的不同可生产各种形状的糖果；
- ◆选装巧克力定量加注系统可生产巧克力夹芯糖果。

The automatic PLC controlled candy vacuum micro-film cooking continuous depositing and forming production line is currently the most advanced hard candy production equipment in China. It can produce single-color, double-taste double-color flower, double-taste double-color double-layer, three-taste three-color flower candies, crystal candies, filled candies, stripe candies, scotch, etc.

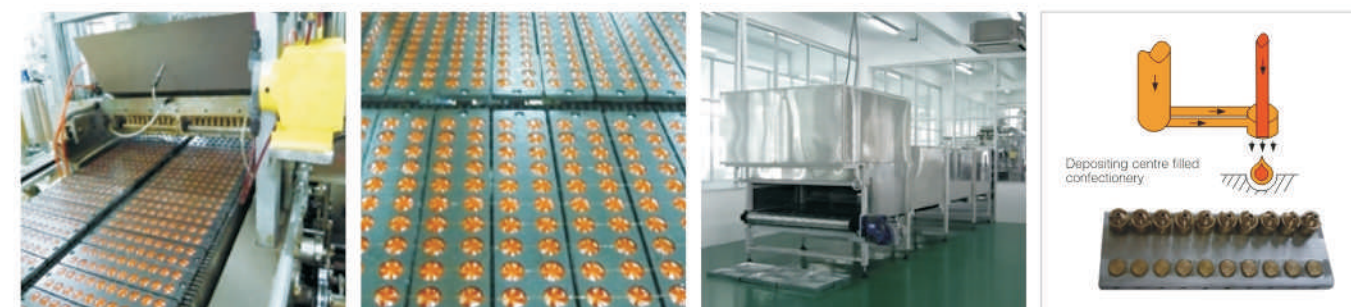
- ◆The sanitary structure designed and manufactured meets GMP requirements.
- ◆PLC /programmable process control available for candy vacuum cooking temperature and time, depositing temperature and depositing speed.
- ◆LED touch screen displays process flow and realizes easy operation.
- ◆Rationed filling and mixing of essence, pigment and acid solution can be completed on the line.
- ◆The conveying chain, cooling system and double de-molding device guarantee the de-molding of candy.
- ◆Different shaped candies can be made via change-over of the molds.
- ◆Optional choice of extra chocolate paste injection system for making chocolate-central filled candies.



化糖锅和储糖锅  
Sugar dissolving cooker and storage tank

真空薄膜熬糖机组  
Candy micro-film vacuum cooking unit

浇注机  
Depositing machine



浇注  
Depositing

糖果浇注在模具中  
The candies are deposited in the mold

冷柜  
Cooling tunnel

巧克力夹心装置  
Chocolate-central filled device

## 技术参数 MAIN PARAMETERS

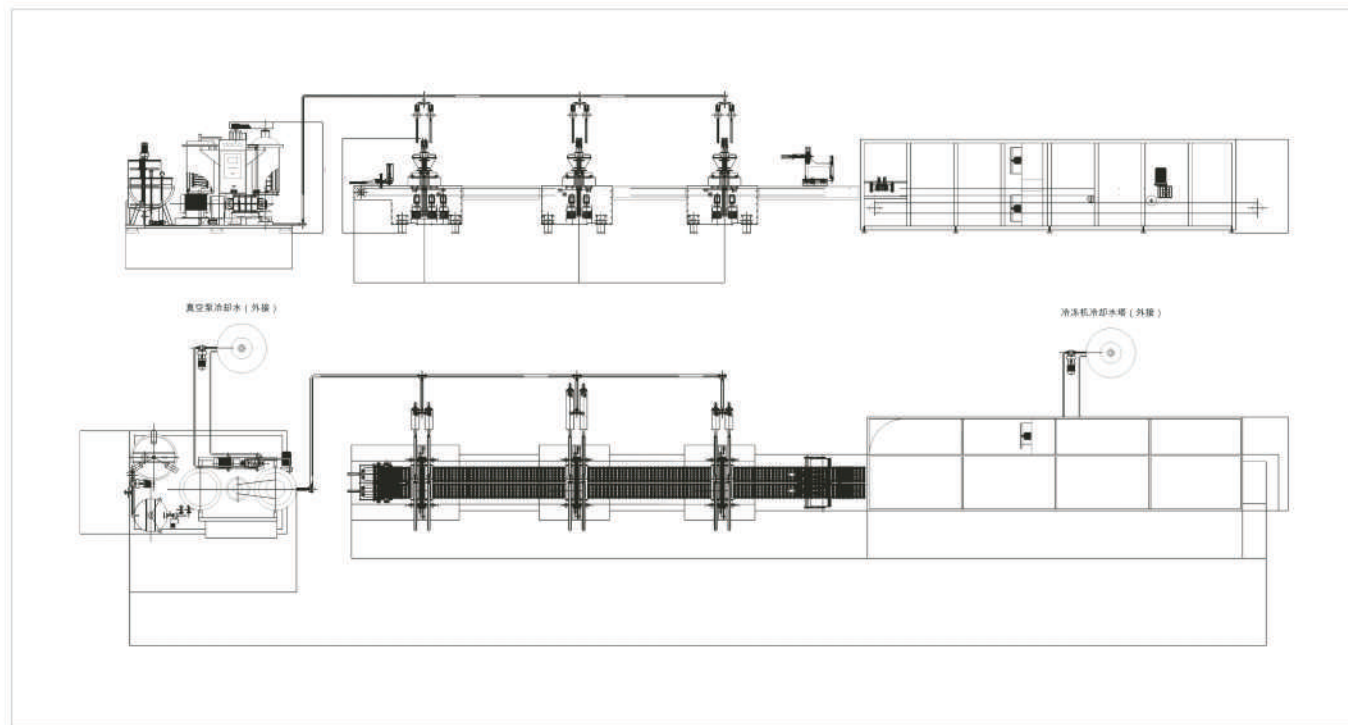
项目 Items	型号 Model	KH-150	KH-300	KH-450	KH-600
产量 Production capacity		150kg/h	300kg/h	450kg/h	600kg/h
糖块重量 Weight of each candy		Max.6g	Max.6g	Max.6g	Max.6g
浇注次数 Depositing times		40-55n/min	40-55n/min	40-55n/min	40-55n/min
蒸汽 Steam	消耗量 Consumption	250kg/h	300kg/h	400kg/h	450kg/h
	压力 Pressure	0.2-0.6mpa	0.2-0.6mpa	0.2-0.6mpa	0.2-0.6mpa
压缩空气 Compressed air	消耗量 Consumption	0.2m <sup>3</sup> /min	0.25m <sup>3</sup> /min	0.3m <sup>3</sup> /min	0.35m <sup>3</sup> /min
	压力 Pressure	0.4-0.6mpa	0.4-0.6mpa	0.4-0.6mpa	0.4-0.6mpa
环境要求 Environmental requirements	温度 Temperature	20~25℃	20~25℃	20~25℃	20~25℃
	湿度 Humidity	55%	55%	55%	55%
总功率 Total electric power		12kw/380V	18kw/380V	20kw/380V	25kw/380V
生产线总长度 Length of production line		12.5m	14m	15m	18m





# KH150/300/450/600 AUTOMATIC PLC CONTROLLED BALL/ FLAT LOLLIPOP DEPOSITING PRODUCTION LINE

全自动PLC控制球形/扁形浇注棒棒糖生产线



该生产线由熬糖锅、储糖罐、真空薄膜熬糖机、浇注机、模具、冷柜等部分组成。该生产线可生产双色喷花、双色双层、单色、和夹芯棒棒糖。客户更换模具既可生产各种浇注硬糖。

该生产线由PLC编程控制真空熬糖、输送和浇注程序。可以完成在线液态香精、色素和酸液的定量加注。该机配备稳定可靠的自动插放棒装置。整条生产线卫生设计，结构紧凑，性能可靠。

The production line is composed of sugar dissolving cooker, storage tank, candy vacuum micro-film cooker, depositing machine, molds and cooling tunnel. The production line can produce double-color striped, double-color double-layer, single-color and central filled lollipops. Various kinds of depositing hard candies can be produced after the mold is replaced by customers.

The production line adopts PLC to control candy vacuum cooking, conveying and depositing procedures. Rationed filling of essence, pigment and acid solution can be completed on the line. The machine is equipped with the automatic stick placing device with good stability and reliability. The whole production line adopts sanitary design with compact structure and reliable performance.



## 技术参数 MAIN PARAMETERS

项目 Items	型号 Model	KH-150	KH-300	KH-450	KH-600
产量 Production capacity		120kg/h	250kg/h	350kg/h	480kg/h
糖块重量 Weight of each candy		Max. 16g	Max. 16g	Max. 16g	Max. 16g
浇注次数 Depositing times		25n/min	25n/min	25n/min	25n/min
蒸汽 Steam	消耗量 Consumption	250kg/h	300kg/h	400kg/h	450kg/h
	压力 Pressure	0.2~0.6mpa	0.2~0.6mpa	0.2~0.6mpa	0.2~0.6mpa
压缩空气 Compressed air	消耗量 Consumption	0.2m <sup>3</sup> /min	0.25m <sup>3</sup> /min	0.3m <sup>3</sup> /min	0.35m <sup>3</sup> /min
	压力 Pressure	0.4~0.6mpa	0.4~0.6mpa	0.4~0.6mpa	0.4~0.6mpa
环境要求 Environmental requirements	温度 Temperature	20~25℃	20~25℃	20~25℃	20~25℃
	湿度 Humidity	55%	55%	55%	55%
总功率 Total electric power		18kw/380V	18kw/380V	20kw/380V	25kw/380V
生产线总长度 Length of production line		11m	13m	14m	17m







# KH150/300/450 JELLY CANDY SERVO DEPOSITING PRODUCTION LINE

凝胶软糖伺服浇注生产线



该生产线是根据QQ糖特殊的生产工艺要求而研发的用于生产胶体软糖的生产设备。可连续生产各种形状以果胶或明胶为基础的胶体软糖(QQ糖)。它是一种生产高级胶体糖果的理想设备。通过更换模具,同一机器上还可生产浇注硬糖。卫生结构设计,可生产单色、双色QQ糖;在线完成香精色素,酸液的定量加注混合。高度自动化生产不仅能生产出质量稳定,还能节省人力和占用空间从而降低生产成本。

The production line is a kind of production equipment researched and developed for producing gel soft candies according to the special production process requirements of QQ candies. It can continuously produce various forms of pectin or gelatin based soft candies (QQ candies). It is a kind of ideal equipment for producing high class gel candies. The machine can also produce depositing hard candies after the replacement of molds. With sanitary structure, it can produce single-color and double-color QQ candies. Rationed filling and mixing of essence, pigment and acid solution can be completed on the line. Through high automation production, it can produce products of stable quality, save manpower and space and reduce production costs.



## 技术参数 MAIN PARAMETERS

项目 Items	型号 Model	KH-150	KH-300	KH-450
产量 Production capacity		120kg/h	240kg/h	360kg/h
糖块重量 Weight of each candy		Max.15g	Max.15g	Max.15g
浇注次数 Depositing times		30~45n/min	30~45n/min	30~45n/min
蒸汽 Steam	消耗量 Consumption	250kg/h	300kg/h	400kg/h
	压力 Pressure	0.2~0.6mpa	0.2~0.6mpa	0.2~0.6mpa
压缩空气 Compressed air	消耗量 Consumption	0.2m <sup>3</sup> /min	0.4m <sup>3</sup> /min	0.6m <sup>3</sup> /min
	压力 Pressure	0.4~0.6mpa	0.4~0.6mpa	0.4~0.6mpa
环境要求 Environmental requirements	温度 Temperature	20~25℃	20~25℃	20~25℃
	湿度 Humidity	55%	55%	55%
总功率 Total electric power		18kw/380V	12kw/380V	15kw/380V
生产线总长度 Length of production line		11m	13m	15m

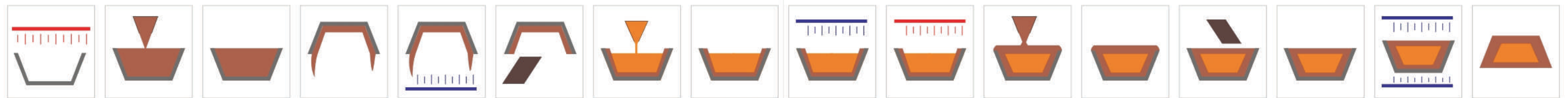
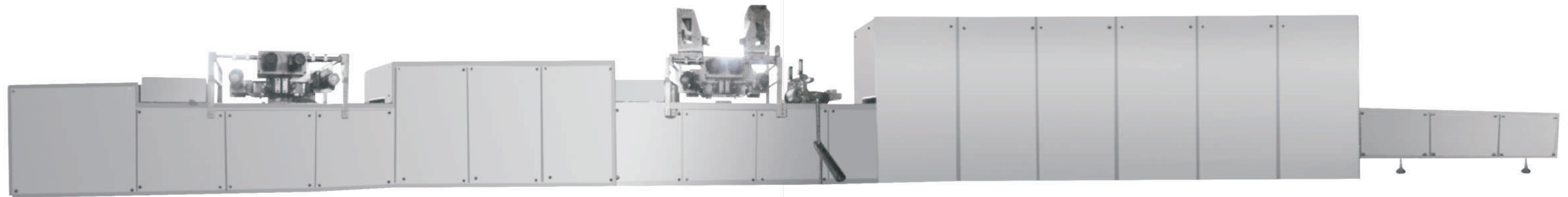






## KH150/175/300 AUTOMATIC SINGLE-HEAD, DOUBLE-HEAD, THREE-HEAD CHOCOLATE POURING AND FORMING MACHINE

全自动单头、双头、三头巧克力浇注成型机



### 主要用途

巧克力浇注成型机是一种用于生产巧克力产品的先进机器，机器集烘模，浇注，振荡，刮平，翻模，冷却，脱模，和输送的工序于一体，PLC全自动控制。可生产纯巧克力，制壳夹心及上下左右双色巧克力产品。双头或三头可单独或同时工作。

### MAIN PURPOSE

The chocolate depositing and forming machine is an advanced machine used for producing chocolate products. The machine integrates the procedures of mold drying, depositing, vibrating, scraping, mold turning, cooling, de-molding and transporting together. It adopts PLC automatically control and used to produce pure chocolate, filled chocolate and double-color chocolate with colors at the upside, downside, left and right. The two heads or three heads can work separately or simultaneously.

### 技术参数 MAIN PARAMETERS

型号 Mode	KH 150单头 (single head)	KH 175双头 (Double heads)	KH 300三头 (Triple heads)
班产量 Output per shift	1.5~3.0 Tons/shift	1.5~3.0 Tons/h	1.5~3.0 Tons/h
浇注速度 Depositing speed	8~15 Moulds/min	8~15 Moulds/min	8~15 Moulds/min
巧克力制品重量 Chocolate product weight	纯巧克力 Pure chocolate	0~600g	0~600g
	夹心巧克力 Central-filled chocolate	15~30%	15~30%
冷柜内温度 Temperature in cooling tunnel	5~10°C	5~10°C	5~10°C
使用环境温度 Working environment temperature	22~25°C	22~25°C	22~25°C
制冷功率 Cooling power	15匹水冷冷冻机组 15 HP water cooling and freezing unit	15匹水冷冷冻机组 15 HP water cooling and freezing unit	20匹水冷冷冻机组 20 HP water cooling and freezing unit
	采用离心机封闭循环冷却 It adopts centrifuge for closed and circulated cooling		
电压 Voltage	380V/50Hz	380V/50Hz	380V/50Hz
整机功率 Total power	28kw	32.5kw	43kw
模板尺寸及数量 Mold size and quantity	300 x 225 x 30mm 220pieces needed	300 x 225 x 30mm 220pieces needed	300 x 225 x 30mm 360pieces needed
整机重量 Gross weight (kg)	5500kg	6500kg	10000kg
外形尺寸 Outline dimensions (L x W x H)	16000 x 1500 x 2000mm	19000 x 1100 x 1800mm	45000 x 1200 x 2200mm



# COOPERATION PARTNERS

合作伙伴







# MARKETING NETWORK

## 营销网络

奎宏经过多年的发展累积了众多的人才与丰富的经验，专业技术和精细的品质吸引了大量的国内外客户。奎宏不断发扬和传承勤奋、进取、创新、诚信的精神，优质的产品赢得了来自国际市场广大客户的青睐，产品销世界各地。

kuihong has accumulated a large number of talents and abundant experience after many years of development. With professional technology and exquisite quality, we have attracted many domestic and overseas customers. Kuihong continues to carry forward the spirit of industriousness, enterprise, innovation and good faith. Our quality products are sold well throughout the world, winning deep favor from our users in international markets.

