

PROFESSIONALISM
ORIGINATES FROM DEVOTION
专业源于专注

- 技术领先 ADVANCED TECHNOLOGY
- 质量稳定 STABLE QUALITY
- 服务制胜 WINNING BY SERVICE

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QIMAO MACHINERY

Professional manufacturer of make-up equipment

彩妆设备专业制造商

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启茂机械
QIMAO MACHINERY



BRIEF INTRODUCTION
企业简介



中山市启茂机械科技有限公司(原中山市启茂化妆品机械设备厂)位于我们伟人孙中山的故里中国百强镇之一——中山市小榄镇美城创新产业园，成立2009年为专业化妆品机械制造厂商。是一家集产品开发、设计、制造及销售服务于一体的专业化妆品机械制造企业。公司拥有经验丰富的设计及开发团队。公司制造出的各种机器远销海内外，包括珠三角、长三角、台湾、欧美及中东等世界各地。

公司的主要产品：

一、粉处理设备：超微粒粉碎机AT05、下压式(自动入粉)压粉机PD07-S、上压式压粉机MPA、三轴高速搅粉均质机(展色机)CR系列。

二、充填设备：十二孔充填机TF-02、转盘式自动充填和压内塞及锁盖机AU-01单孔充填机、冷冻隧道、气垫灌装机及花色充填机等。

Zhongshan Qimao Machinery Technology Co., Ltd. (formerly Zhongshan Qimao Cosmetics Machinery Equipment Factory) is located in Meicheng Innovation Industrial Park, Xiaolan Town, Zhongshan City. which is one of China's top 100 towns and the hometown of Sun Yat-sen. It was established in 2009 as a professional cosmetics. machinery manufacturer. It is a professional manufacturer of cosmetic machinery, integrating product development, design, manufacturing and sales services. The company has an experienced design and development team. The company produces a variety of machines sold at home and abroad, including the Pearl River Delta, the Yangtze River Delta, Taiwan, Europe, the Americas and the Middle East.

The company's main products:

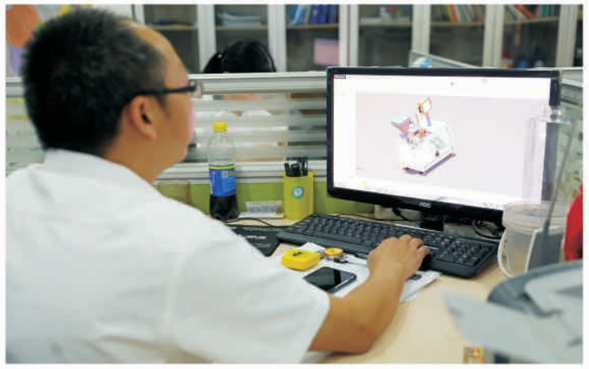
1. Color cosmetics production line: AT-05 powder pulverizing machine, semi automatic powder compact machine PD07S-S, upper powder press machine MPA, three shafts high speed powder mixer CR series and powder sifter machine.
2. Filling equipments: 12 nozzles lipstick filling machine TF-12, double hole rotary automatic filling, plugging and capping machine, single hole filling machine, freezing tunnel, air cushion filling machine.

我们的经营理念：
专业、高效、服务、合作。
我们的质量方针：
品质第一、客服至上、精益求精、永久经营。
我们的宗旨： 立足中国、放眼世界。
我们的追求： 用思维激发能量、用机械谱写传奇。

Our business philosophy:
Professional, high efficien, service, cooperation.
Our quality policy: quality first, customer first, lean Display, permanent business.
Our aim: To be based in china and facing the world.
Our pursuit: Stimulate energy with our mind, write legend with our machines.











TEAM MANAGEMENT
团队管理



完善的公司制度，高效、严谨的运行机制，是公司良好的管理决策和稳健的业务发展的坚实基础。多年来，员工各种行为规范、准则不断提高，企业管理向科学化、正规化、专业化的层次迈进。目前，企业拥有一大批能适应现代企业管理和生产需要的高素质员工，为企业今后的发展打下了坚实的基础。

The perfect system, highly efficient and strict operation system are the solid foundation for sound management decision and stable business development of our enterprise. Over the years, the behavior standards and rules of employees are continuously improving, and the enterprise management is moving towards a scientific, standard and professional level. Now, our company has a contingent of well-trained employees who can meet the needs for modern enterprise management and production, laying a firm foundation for future development of our company.

PRODUCTION AND EQUIPMENT
生产与装备



公司运用精良的生产装备、崭新的工业概念及强大的技术力量，生产出符合国际标准的高品质终端产品，从而加快了企业的产业化速度。无论是产品原材料的选择还是产品的出厂检验，公司均一丝不苟地按照国际标准严格把关，使出厂产品合格率保持在100%，真正确保产品的卓越品质。

Company personnel produce high quality products that meet international standards by adopting fine production equipment, brand new industrial concepts and powerful technical strength, so as to accelerate the industrialization speed of our enterprise. Company personnel strictly control the selection of raw materials and product inspection before delivery to ensure that the conforming rate of every product at delivery is maintained at 100% and guarantee excellent quality of products.











SALES NETWORK
销售网络



多年来，本公司始终坚持灵活多样的市场营销策略，积极开展以客户为中心的市场营销策划工作，实施地区销售战略。公司凭借雄厚的实力、良好的信誉、严格的质量管理以及优质的服务体系，产品已远销世界各地，并在国内各地建立了广泛的客户网络，逐渐赢得了广大用户的一致认可。

Over the years, the company has always adhered to a flexible and diverse marketing strategy, and actively carried out customer-oriented marketing planning and implementation of regional sales strategies. With strong strength, good reputation, strict quality management and high-quality service system, the company has been exported to all over the world, and has established a wide network of customers all over the country, and has gradually won the unanimous approval of the majority of users.

荣誉资质 Honor qualifications



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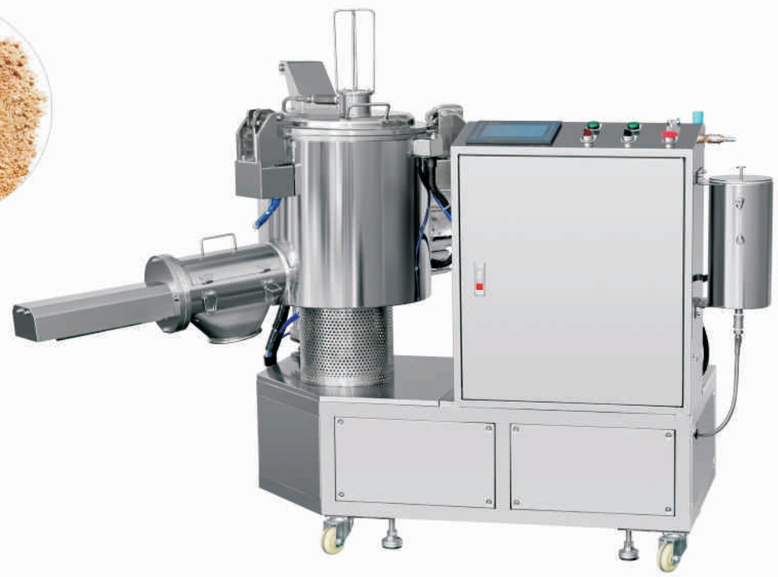


CR-30L/50L

ONE SHAFT HIGH SPEED POWDER MIXER

一轴高速搅粉均质机





特点

◆机器结构简单，操作维护方便；
◆自动喷油，间断喷油，喷油时间能设置0~5分钟；
◆循环水冷却降温；
◆自动倾斜料桶出口；
◆机身材质采用不锈钢(SUS304)。

Feature

◆The machine structure is simple, easy to operate and maintain;
◆Automatic injection, intermittent injection, injection time can be set 0~5 minutes;
◆Circulating water cooling;
◆Automatic discharge material by tilted tank;
◆The body material is made of stainless steel (SUS304).

主要参数 Main parameters

型号	Model	CR-30L	CR-50L
料筒容积	Tank volume(L)	30	50
加热电功率	Heating electric power (W)	500	500
最大粉末处理量	Maximum powder handling capacity (kg)	2~6	5~12
电源	Power supply	AC380/3Φ/50Hz	AC380/3Φ/50Hz
主搅拌马达	Main agitator motor	5.5kw，转速1~2800rpm，以变频调速 5.5kw, 1~2800rpm, Adjust speed via frequency conversion	11kw，转速1~2840rpm，以变频调速 11kw, 1~2840rpm, Adjust speed via frequency conversion
侧搅拌电机	Side stirring motor	2.2kw，转速1~2800rpm，以变频调速 2.2kw, 1~2800rpm, Adjust speed via frequency conversion	2.2kw，转速1~2840rpm，以变频调速 2.2kw, 1~2840rpm, Adjust speed via frequency conversion
外形尺寸	Dimensions (L × W × H) (mm)	980 × 800 × 1260	1200 × 950 × 1250

CR-100L

THREE SHAFTS HIGH SPEED POWDER MIXER

三轴高速搅粉均质机





特点

◆三轴高速搅粉均质机CR-A系列是最近推出的新一代产品；
◆该机通过对原料的破碎剪切、碰撞搅拌作用，使各种组分迅速均匀的混合；
◆特别设计的机器结构能改善加工产品的流动性，增加保存性，加工后的产品细腻富有光泽；
◆该机清粉干净简单，且操作方便，完全符合GMP；
◆其性价比居同类产品榜首；
◆适用于化妆品、制药、食品、化工、染料、橡胶等行业。

Feature

◆CR series powder mixer is a new series of products.
◆The machine makes the components mix quickly and evenly by crushing shearing and collision stirring of raw materials;
◆Specially designed machine structure can improve the fluidity of processed products, increase the preservation, and the products after processing are delicate and lustrous;
◆The machine is clean and simple, and easy to operate, fully in line with GMP;
◆Its cost performance ranks top in the same category;
◆Applicable to cosmetics, pharmaceutical, food, chemical, dye, rubber and other industries.

主要参数 Main parameters

型号	Model	CR-100L
加热功率	Heating power (W)	500
机身材质	Body material	SUS 304
料桶容积	Tank volume (L)	100
最大粉末处理量	Maximum powder handling capacity (L)	25
电源	power supply	AC380V/3Φ/50Hz
主机马达	Main motor	18.5kw(15HP), 0~1460 RPM
侧打马达	Side motor	2.2kw/1HP, 0~3000 RPM(3PCS)
自动喷油	Automatic fuel injection	喷油可自由设定时间0~5分钟 Fuel spray can be set from 0~5 mins
外形尺寸	Dimensions (L × W × H) (mm)	1500 × 1400 × 1550

CR-200L

THREE SHAFTS HIGH SPEED POWDER MIXER

三轴高速搅粉均质机







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◆该机通过对原料的破碎剪切、碰撞搅拌作用，使各种组分迅速均匀的混合；
◆特别设计的机器结构能改善加工产品的流动性，增加保存性，加工后的产品细腻富有光泽；
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◆The machine is clean and simple, and easy to operate, fully in line with GMP;
◆Its cost performance ranks top in the same category;
◆Applicable to cosmetics, pharmaceutical, food, chemical, dye, rubber and other industries.

主要参数 Main parameters

型号	Model	CR-200L
加热功率	Heating power (W)	500
机身材质	Body material	采用不锈钢(SUS 304)机身设计
料桶容积	Tank volume (L)	200
最大粉末处理量	Maximum powder handling capacity (kg)	20~50
电源	power supply	AC380V/3Φ/50Hz
主机马达	Main motor	37kw，转速0~2950rpm(以变频调速)
侧打马达	Side motor	2.2kw，转速0~2840rpm，3个
自动喷油	Automatic fuel injection	喷油可自由设定时间0~5分钟 Fuel spray can be set from 0~5 mins
外形尺寸	Dimensions (L × W × H) (mm)	2400×2200×1980

AT05

POWDER PULVERIZER

超微粒粉碎机







特点

◆本机利用圆盘多锤式结构捶打粉体，使粉末产生冲击，剪断，摩擦，分散并经过网目间隙，达到要求的细度；
◆ 锤式腔体内设有冷却系统，有效避免某些物料会产生热过敏反应；
◆螺旋自动进料；
◆锤式破碎机构在高速旋转下，可将所有喷过油的粉体在粉碎后得到很好的均质与乳化，粉碎后的粉末，避免过多油点，且粉质更加柔软。
◆料桶自动升降方便出料。

Feature

◆It adopts rotary multi-hammers structure for hamming the powder material, which makes powder to be sheared off, scraped, scattered and pass through the mesh net in order to achieve the requested fineness.
◆Hammer chamber has cooling system, which effectively avoid the raw material from being thermal anaphylaxis.
◆Auto screw type powder feeding.
◆Hammers rotate high speed ensures the powder material well homogenized after oil spraying, it also avoid too much oil spot and the powder cake to be more soft after pressing.
◆Powder bucket is automatically lifted up and down, convenient for powder discharge.

主要参数 Main parameters

型号	Model	AT05
功率	Power	7.5KW, 7200rpm
生产能力	Capacity	20-50KG/Hour
进料	Material inlet	Screw feeding(Speed is adjustable)螺杆送料(速度可调)
锤子	Hammer	8pcs
筛网规格	Sieve size	1.0/1.5/2.0mm

CR-15L

MINI SCALE POWDER MIXING MACHINE

高速搅粉机





特点

◆体积小；
◆通过手摇翻滚粉桶来打粉跟出料；
◆变频调速，转速为0-2840转/分钟；
◆针对小量多样的市场来设计，也适用于色粉的搅拌。

Feature

◆Small body;
◆Mix and discharge material by shaking tank manually;
◆Frequency control of motor speed, speed of 0-2840 r/min;
◆It is for small quantity and various kinds of products. it is also applicable for powder mixing.





主要参数 Main parameters

型号	Model	CR-15L
外形尺寸	Outside dimension	600×700×960mm
机身材质	Machine material	采用不锈钢(SUS304)机身设计 Stainless (SUS304)body design
料桶容积	Barrel volume	20L
功率	Power	3kw

LK

POWDER SHIFTER MACHINES

震动筛粉机





用途

专业设计用于库存化妆品粉体物料和原料的筛选和分级。

Application

Specially designed for stored cosmetic powder material and raw material's sifting and grading.

特点

◆本机采用高性能专用立式振动电机，高效低耗，动力强劲；
◆机体与物料接触材质全部采用卫生级不锈钢304或316L材质；
◆带上搅拌功能，提高效率，且搅拌速度可调；
◆筛网更换简易，绷紧度高。

Feature

◆It adopts high efficiency vertical vibration motor.
◆All parts contacted with material and body are made of sanitary grade SUS 304 or SUS316L.
◆Top blending function increase the working efficiency, mixing speed adjustable.
◆The high tension screen is easy to be replaced.

主要参数 Main parameters

型号	Model	LK
外型尺寸	Outside dimension	470×744×1042mm
电源	Power supply	AC380V/3Ψ/50Hz
电功率	Total power	750kw
筛网直径	Screen diameter	Φ440mm
过滤网目	Screen mesh	40目(可更换) 40Mesh
机身材质	Body's material	采用不锈钢(SUS304)机身设计 Changeable
重量	Weight	44kg

MPA

UPPER POWDER PRESS MACHINE

上压式压粉机





特点

◆本产品针对化妆品粉体所设计，适用于粉饼、眼影等粉末类的加工制造。
◆特殊的考量设计，确保使用者的安全，启动按钮一边在左一边在右，它需要双手同时按压来启动运转。
◆方便的设计符合使用者的需求。
a. 作动方式可依作业情况或使用者的需求采用手动模式或自动模式。
b. 压粉下压计时设计可设定压板压粉时间并能增加压板停顿时间。
c. 保压计时设计可以让粉中的空气有排除时间，而更符合各种粉原料的特性。
d. 压粉计数设计可以设定压板下降次数，增加对原料的适应性。

Feature

◆This product is designed for cosmetic powders and is suitable for the processing of powders such as powder cakes and eye shadows.
◆Special considerations to ensure the safety of the user. The start button is on the left side and on the right side. It requires both hands to press at the same time to start the operation.
◆Convenient design meets the needs of users.
a. The action mode can be manual mode or automatic mode depending on the operation or the user's needs.
b. Pressure powder down pressure design can set the pressure plate pressing time and increase the platen pause time.
c. The pressure-keeping timing design allows the air in the powder to be excluded, and is more in line with the characteristics of various powder materials.
d. The powder counting design can set the number of platen drops and increase the adaptability to raw materials.

主要参数 Main parameters

型号	Model	MPA
外形尺寸	Dimensions	1465×570×1670mm
电功率	Power consumption	3.7kw
电源	Power	AC380V/3Ψ/50Hz
工作压力	Working pressure	0~150kg/cm²
最大压力	Maximum pressure	200kg/cm²
重量	Weight	600kg
产能	Capacity	由操作者的操作速度及制程准定，每一模约需花费9~13秒 Depend on manual operation speed and filling, It takes 9~13 seconds to fill a mould.

PD07S-S

SEMI AUTOMATIC POWDER COMPACT MACHINE

下压式压粉机





XC 吸尘机
Vacuum cleaner



特点

◆成型缸采由下往上压著方式，配合油压高低变化，克服传统压粉机的缺点，可生产品质优良的粉饼产品；
◆采上、中、下模皆固定在机台上，一种款式只须一付模具即可生产，且安装模具容易；
◆粉量随时可调整，不须修改铝皿模具的厚度；
◆抽风集尘装置，低污染、低噪音；
◆成品自动顶出装置；
◆可调式卷布装置；
◆排气良好，粉饼良率接近百分之百；
◆安全光幕装置及电眼安全装置。

Feature

◆The forming cylinder is pressed from bottom to top, with the change of oil pressure, overcomes the shortcomings of the traditional powder machine, and can produce high quality powder cake products;
◆The upper, middle and lower molds are fixed on the machine table. One style can be produced only by one mold, and the mold is easy to install;
◆The amount of powder can be adjusted at any time without modifying the thickness of the aluminum dish mold;
◆Exhaust dust collector, low pollution, low noise;
◆ Finished product automatic ejection device;
◆Adjustable roll cloth device;
◆The exhaust is good, the powder yield is close to 100%;
◆Safety light curtain device and electric eye safety device.

主要参数 Main parameters

型号	Model	PD07S-S
电压	Voltage	220V/380V 3Φ
功率	Power	2.8kw
产品种类	Target products	粉饼、眼影、腮红 Powder Make-up, Eye Shadow, Blush
尺寸	Dimensions	1580×900×1700mm
操作人数	Operator	1人 Person
产能	Capacity	(无自动入粉 No automatic filling): 3 moulds/min (自动入粉 Automatic filling): 2~3 moulds/min
油压最大出力	Maximum oil pressure	1.4T
每模可放铝皿尺寸不同而变动 Each mold can be placed in an aluminum dish with different sizes.		

UPC

AUTOMATIC POWDER FEEDING COMPACT MACHINE

压粉机





产能

3~8模/分，压粉母模为220×220mm，有效工作面积为200×200mm(根据产品大小设计模具)。

特点

◆自动下粉装置，污染性少，下粉均匀，粉量可调速。一套模具可适用各种粉质量粉量。
◆人机介面设计，机械操作更加简单，内建记忆模式。
◆可依不同粉末来调整低压、中压、高压三段压力设定、压力、时间、均由人机设定。
◆改良无段式透气装置，稳定成品软硬度。
◆自动脱模装置。

Production capacity

3~8 die/min, the powder master is 220×220mm, and the effective working area is 200×200mm (designing the cavity according to the product size).

Feature

◆Automatic powder feeding device, less pollution, The specifications as pressure, intervals can be respectively adjusted toward 3 compacting stage according to different powders.
◆Human machine interface design, mechanical operation is simpler, built-in memory mode.
◆The pressure setting, pressure and time of low pressure, medium pressure and high pressure can be adjusted according to different powders.
◆Improved sealing air techniques can enhance the hardness of the finished product.
◆Automatic demoulding device.

主要参数 Main parameters

型号	Model	UPC
外形尺寸	Dimensions	1680×760×1500mm
工作台面	Operation space	1680×760×960mm
机身材质	Body material	采用不锈钢(SUS304)机身设计 Stainless steel (SUS304) body design
桌面高度	Desktop height	970mm
重量	Weight	550kg
电源	Power consumption	AC380V/3ψ/50Hz
工作压力	Working pressure	0~140kg/cm²
最高压力	Maximum pressure	200kg/cm²
工作油缸	Oil cylinger	Φ150×80
脱模结构	Demoulding structure	复动气缸脱模 Demoulding of compound air cylinder

HL/ZL

LAB SCALE POWDER COMPACT MACHINES

实验型压粉机





RT-04/08 实验室打粉机
Experimental powder machine



CD04-Z 液压实验室压粉机
Hydraulic laboratory powder press



CD04-L 增压缸实验室压粉机
Booster cylinder laboratory powder press

用途

此机型主要用作室验室压粉实验，在实验中掌据大量生产时的产能及生产时可能出现的问题。

特点

◆结构简单，操作方便。

Application

This machines is about to launch experiment powder compact as to evualate the capacity statictis and the potential problem in the final product.

Feature

◆Simple structure to operate easily.

主要参数 Main parameters

型号	Model	HL	ZL
类型	Type	Hydraulic type 油压型	Airdraulic 增压缸型
外形尺寸	Outer dimension	610×580×850mm(L×W×H)	300×450×700mm(L×W×H)
电压	Voltage	AC380V(220V), 3P, 50/60HZ	220V, 1P, 50/60HZ
功率	Power	2.5KW	0.6KW
油缸直径	Oil cylinder diameter	150mm	63mm/100mm
有效压粉面积	Effective pressing area	200×200mm	150×150mm
重量	Weight	110KG	80KG

CM02
SINGLE NOZZLE MASCARA FILLING MACHINE
单孔睫毛膏充填机





特点

◆活塞式定量阀充填系统，定量误差小；
◆喷嘴有回吸装置，不会残留料，适合高粘稠度液体充填；
◆定量阀及管路换装清洗容易；
◆落地式30公升加压筒添加原料方便，有排气功能；
◆充填时不会有气爆现象。

Feature

◆Piston type control filling system, contributes to low deviaiton.
◆The nozzle designd with backflow machanism to aviod extra leak which accountable for high viscosity liquid filling.
◆The metering valve and pipeline are easy to change and clean;
◆ Up to 30 liter pressure cylinder is easy to add raw materials and has discharge function;
◆There will be no gas explosion phenomenon when filling.

主要参数 Main parameters

型号	Model	CM02
电压	Voltage	200V1Φ
功率	Power (KW)	0.5
产品种类	Product Category	睫毛膏及高粘稠度的液体 Mascara and highly viscous liquid
机台尺寸	Machine size (mm)	750×380×280
料桶尺寸	Barrel size (mm)	650×600×950
操作人数	Number of operators	1人 People
最大充填量	Maximum filling	15C.C
最大产能	Maximum capacity	视原料的粘稠度而定 Typical case 6000pcs/8h

AU02
ROTARY TYPE DOUBLE NOZZLES AUTOMATIC FILLING MACHINE
转盘式双孔自动充填机







特点

◆一个20公斤高压料能；
◆采用人机触摸屏+伺服控制，推料及模具升降采用伺服马达驱动，数字型操控，稳定性高；
◆活塞式填充系统，由数字马达驱动，数值控制；
◆模具升降功能，由数字马达驱动；
◆操作简易，彩色人机触控面板接口，全方位数值控制，操控简易、方便、精准。
◆填充精度±0.05g；
◆对不规则瓶可实行简易充填。

Feature

◆Up to 20 kilogram heat resistant tank.
◆Adapting human-machine touch screen + servo control, pushing material and mold lifting are driven by servo motor, digital control, high stability;
◆Piston filling system, driven by digital motor, numerical control;
◆Mold lifting function, driven by digital motor;
◆Easy operation, color touch panel interface, all-round numerical accounting for convenience and precision, easy, convenient and accurate control.
◆Filling accuracy ± 0.05g;
◆Qualified to accomplish for irregular bottles.

主要参数 Main parameters

型号	Model	AU02
电压	Voltage	AC220V，50Hz
气压需求	Air pressure demand	4~6kg/cm²
料桶容积	Tank volume	30L

TF02
12-NOZZLES LIPSTICK FILLING MACHINE
12孔口红充填机



特点

◆本产品针对液体化妆品而设计，如口红、笔式口红、眉笔等；
◆独立的料桶搅拌及温控设计，满足原料多样化的需求；
◆采用先进的自动化技术(人机界面、PLC程序控制、网络技术)，整机需要设定的参数(时间/温控设定)均由人机界面设定，简化系统操作程序，整体性能更稳定；
◆本体为铝挤型结构，平台均为铝材平面易清洗；
◆系统操作程式简单，不需花费长时间教育训练；
◆各单元(料桶、泵浦、料管、喷嘴)均采用PLC温度模组独立控制，控温精度更高，使设备更容易使用；
◆自动计数，定时功能；
◆具备远成服务功能，使设备更容易使用。

Feature

◆This product is designed for liquid cosmetics, such as lipstick, pen lipstick, eyebrow pencil, etc.;
◆Independent barrel mixing and temperature control design to meet the diversified needs of raw materials;
◆Adopting advanced automation technology (human-machine interface, PLC program control, network technology), the parameters that need to be set (time/temperature control setting) are set by the man-machine interface, simplifying system operation procedures and improving overall performance. stable;
◆The body is made of aluminum extrusion type, and the platform is easy to clean with aluminum surface;
◆The system operation program is simple and does not require long-term training;
◆All units (bucket, pump, material tube, nozzle) are independently controlled by PLC temperature module, and the temperature control accuracy is higher, making the equipment easier to use;
◆Automatic counting and timing function;
◆With remote service functions, making the device easier to use.

主要参数 Main parameters

型号	Model	TF02
电源	Power supply	AC220V1Φ，50Hz
功率	Power	7kw
压缩空气	Compressed air	6kg/cm²
充填量	Filling amount	1~14ml
料桶容积	Tank volume	20L，双层料桶隔油加热 Double-layer bucket oil insulation
生产速度	Production speed	7~13秒/模
工作面高度	Working face height	620mm
外形尺寸	Dimensions	850×750×1905

LA
LIPSTICK DEMOULD MACHINE
口红脱模机









特点

◆本产品针对口红辅助脱模设备而设计；
◆使用界面操作容易；
◆简洁的机台及控制设计维修方便；
◆缩减生产流程，提升工作效率；
◆体积轻巧不占空间；
◆气压式驱动，保养与清理容易；
◆侧吹式设计避免模具底部吹孔之摩擦伤害及堵塞。

Feature

◆This product is designed for lipstick-assisted demoulding equipment;
◆Simplicit interface;
◆Simple machine and control design and maintenance are convenient;
◆Reduce production processes and improve work efficiency;
◆The size is light and does not occupy space;
◆Pneumatic drive, easy to maintain and clean;
◆Side blower design avoids friction damage and blockage at the bottom of the mold.

主要参数 Main parameters

型号	Model	LA
电源	Power supply	AC220V1Φ，50Hz
电功率	Electric power	100w
使用气压	Using air pressure	6kg/cm²
重量	Weight	55kg
操作人数	Number of operators	1人 People
产能	Production capacity	依所设定时间而定 Depending on the time set
外形尺寸	Dimensions	450×400×1050

CM01HP
VERTICAL HOLE FILLING MACHINE
直立孔充填机



特点

◆料桶及喷嘴独立控温；
◆定量调整简单方便；
◆适用于填充各式容器软管；
◆精密定量：±0.05C.C
◆料桶为SUS材质，采间接加热附搅拌功能；
◆PLD微电脑控温。

Feature

◆The barrel and nozzle are independently temperature controlled;
◆Volume adjustment is simple and convenient;
◆Suitable for filling various container hoses;
◆Precision: ±0.05C.C
◆The material tank is made of SUS material, and it is indirectly heated with stirring function;
◆PLD microcomputer temperature control.

选配

◆保温管，扩大充填范围；
◆定位输送带。

Optional

◆thermal insulation pipe to expand the filling range;
◆Position the conveyor belt.

主要参数 Main parameters

型号	Model	CM01HP
电压	Voltage	220V1Φ
功率	power	0.7KW
产品种类	Product Category	口红、唇采、唇冻、唇油及需加热之乳膏类
操作人数	Number of operators	1人
最大充填量	Maximum filling	1~150C.C
最大产能	Maximum capacity	20000pcs/8h
外形尺寸	Dimensions	550×720×1850

GN01
DRIVING SCREW SINGLE NOZZLE FILLING MACHINE
螺杆式单孔充填机







机器说明

本机使用高压螺旋泵浦作为动力，对于任何液体，膏状，黏稠度高不易输送之物体，均能快速的送进及填充。

Machine description

This machine uses high-pressure spiral pump as power. It can quickly feed and fill all sorts of liquid, paste, and high-viscosity objects that are difficult to transport.

特点

◆可填充软管，各式大小瓶口之容器，适合高低黏度填充
◆充填量由3CC到300CC填充及速度可以任意调整。

Feature

◆Flexibity can be filled with hoses, containers of various sizes and sizes, suitable for high and low viscosity filling
◆The filling amount can be adjusted from 3CC to 300CC and the speed can be adjusted arbitrarily.

本机适合

化妆品：洗面乳、营养霜、面霜、乳液、洗发精、浏丝精、沐浴乳、睫毛膏、眼线液等。

This machine is suitable

Cosmetics: facial cleanser, nutrient cream, face cream, lotion, shampoo, moisturizing essence, shower gel, mascara, eyeliner, etc.

主要参数 Main parameters

型号	Model	GN01
尺寸	Dimension	80×57×189mm
马力	Horsepower	0.2kw(1/4HP)
净重	Weight	106kg

TV-100L
100L HEATING TANK
加热桶





特点

◆双层桶，电热式加热，材质可制作SUS304，SUS316；
◆电子式控温，精密控温，温度可调，可设定24小时预热；
◆变频调速，含过载保护。

Feature

◆Heating tank barrel with double layer design material: SUS304,316 availale multistage frequency conversation.;
◆Electronic temperature control, precise temperature control, adjustable temperature, can be set for 24 hours preheating;
◆Frequency control, including overload protection.

主要参数 Main parameters

型号	Model	TV-100L
外形尺寸	Outside dimension(mm)	900×760×1700
电源	Power supply	AC380V/1Φ/50Hz
电机功率	Motor power(kw)	4.3
料能容量	Material capacity	10/20/100/150L Around

JCT
FREEZING TUNNEL
冷冻隧道





用途

应用于化妆品充填线，于产品热充填后冷却。

Application

Used for cosmetic lipstick product cooling after forming.

特点

◆隧道式输送带传送，5P制冷压缩机；
◆输送带速度可调整。

Feature

◆Tunnel type chilling system, with 5P chilling compressor.
◆With adjustable speed of conveyor.

主要参数 Main parameters

型号	Model	JCT
外形尺寸	Outer dimension	3500×760×1400mm(L×W×H)
电压	Voltage	AC380V(220V), 3P, 50/60HZ
重量	Weight	470KG

JCP-2
FREEZING PLATFORM
冷冻平台



特点

◆ 采用风冷压缩机，维护方便；
◆ 采用铜材料，提高性能；
◆ 保证冷却效果的同时也有效的节能。

Feature

◆Adopting air cooling system, easy to maintain.
◆Inner component is made of copper materials to effect better performance.
◆This special design is effecting better cooling effiency as well as energy saving.

主要参数 Main parameters

型号	Model	JCP-2
外形尺寸	Outer dimension	1360×750×1300mm(L×W×H)
电压	Voltage	AC380V(220V), 3P, 50/60HZ
风温	Air temperature	-15℃~-20℃
有效冷却面积	Cooling area	1200×550mm

FL
SEPARATOR
分离机





特点
适用于将粉料和包装进行分离，以便后续分类处理。

Feature
It is suitable for separating powder and packaging for subsequent sorting.



主要参数 Main parameters

型号	Model	FL
电源	Power supply	AC380V3Φ，50Hz
马达	Motor	0.4kw
甩桶容积	Barrel volume	50L
机身材质	Body material	采用不锈钢(SUS304)机身设计 Stainless steel (SUS304) body design
外形尺寸	Dimensions	1030×600×672

JGF
SINGLE NOZZLE MULTI-FUNCTIONAL GEAR PUMP FILLER
单头多功能齿轮泵灌装机





用途
用于加热灌装和定量充填各种不同粘度之原料，适用于不同规格的罐子，铝盘等，可灌装粉底液、口红、油脂类产品、眼线膏、唇彩、唇膏、唇油，如：发膏，眼线膏，唇彩，铝盘中口红，唇油等。

Application
It is used for heated filling and dosing varies kinds of viscosity's material, applicated for different specification jars, pans etc, foundation, lipstick, oil product, polish edge, lipgloss, lip balm, lip oil, such as polish edge, eyeliner cream, lipgloss, lipstick in pan, lipoil etc.

特点
- ◆ 采用齿轮泵进行定量灌装，广泛应用于化妆品行业；
- ◆ 采用充填回流结构设计，避免产品中的任何沉淀物，如闪光粉，珍珠粉等，保证混合均匀。

Feature
- ◆ Adopts gear pump for dosing and filling, which has wide application in cosmetic products.
- ◆ Adopts the design of material return structure, avoid any precipitate in the product, such as glitter powder, pearl powder, etc, which ensures the mixing evenly.

主要参数 Main parameters

型号	Model	JGF
外形尺寸	Outer dimension	940×500×1500mm(L×W×H)
电压	Voltage	AC220V, 1P, 50/60HZ
功率	Power	3.5KW
压缩空气需求	Air supply	0.6-0.8MPa, ≥300L/min
手动产能	Manual capacity	25~30pcs/min.
自动产能	Auto capacity	40~60pcs/min.
产能	Output	视容器大小与产品而定 Depends on product and volume of vessel

CM07T
THREE ROLL MILL
三本滚筒机





◆机身材质为不锈钢SUS304，滚材质是铬钼合金；
◆滚轮经过高精密研磨，真圆度精确细腻能使要研磨的产品之研磨细度达到约5μm生产出均匀细腻的高品质产品；
◆三滚筒研磨功能的原理是运用滚轮与单不同转速产生的摩擦功能，来达到产品原料研磨混炼展色的效果。

◆The body material is stainless steel SUS304, the roll material is chrome-molybdenum alloy;
◆The roller is subjected to high-precision grinding, and the roundness is precise and delicate. The grinding fineness of the product to be ground reaches about 5μm to produce a uniform and fine high-quality product;
◆The principle of the three-roller grinding function is to use the friction function generated by the roller and the different speed to achieve the effect of grinding and mixing the product.

用途
粉底霜、珍珠膏、口红、花生酱、膏类、涂料。

Application
Foundation cream, pearl cream, lipstick, peanut butter, paste, paint.

功能特点
速度快、噪音小、马力大、可调整滚轮之间距，达到理想之研磨效果。

Feature
Fast speed, low noise, large horsepower, adjustable wheel spacing to achieve the desired grinding effect.

选配
冷却和变频速度调整功能。

Optional
Cooling and variable speed adjustment.

滚筒速度进料/中间/出料：
CM-075S/T:66/116/240RPM
CM-152S:32/74/210RPM

滚轮表面镀膜种类：硬铬(Cr)
耐酸性腐蚀：佳

机台尺寸(L×W×H) Machine size
CM-075S:52×43×84cm
CM-075T:88×43×24cm
CM-152S:84×86×100cm

Roller surface is hard chrome plated.
Good corrosion and acid resistance.

马力 Horsepower
CM-075S/T:75×250mm
CM-152S:152×435mm

净重/毛重 Net weight / gross weight
CM-075S:100/130kgs
CM-075T:80/100kgs
CM-152S:267/327kgs

QM-ACF
TWO-COLOR AIR CUSHION FILLING MACHINE
双色气垫充填机







特点
◆与原料接触部分均采用不锈钢设计；
◆料桶为不锈钢，双层隔油加热，容积为15L；
◆采用伺服升降，旋转模具感应填充；
◆采用伺服马达充填，通过调整人机界面裹的数据来改变充填量；
◆温度设定，和其它参数值，充填量为0.5~0.8ml；
◆人机界面控制，更人性化，温度控制及充填量充填速度均在人机裹面设定；
◆产量：每分钟20~30Pcs。

Feature
◆The parts in contact with the raw materials are all made of stainless steel;
◆The barrel is made of stainless steel, double-layer oil-proof heating, the volume is 15L;
◆Adopt servo lift, rotating mold induction filling;
◆ Filling with servo motor, changing the filling amount by adjusting the data wrapped in the man-machine interface;
◆ Temperature setting, and other parameter values, the filling amount is 0.5~0.8ml;
◆Human machine interface control, more user-friendly, temperature control and filling volume filling speed are set in the human machine wrap;
◆Production: 20~30Pcs per minute.