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GIENICOS

Shanghai Gieni

Industry Co.,ltd

To Become a World-leading Expert in Intelligent Filling and Packaging Solutions

仅一汇(上海)智能科技有限公司
成为全球领先的灌包装智能化的专家



为美而生

15⁺年 专注于研发和制造**智能化美妆设备**

Engineered for Beauty

Cosmetic Intelligent Process & Filling Equipments

仅一汇使命

GIENICOS MISSION

Empowering Every Blossom of Beauty
Pursuing Fulfilling Life of the Strivers
Contributing to the progress of human industrial civilization
助力美丽的每一次绽放
追求奋斗者的幸福人生
为人类工业文明进步贡献一份力量

仅一汇愿景

GIENICOS VISION

To Become a World-leading Expert in Intelligent Filling and Packaging Solutions
成为全球领先的灌包装智能化的专家

仅一汇价值观

GIENICOS VALUES

United in Focus, Growing Together,
Driven for the Long Run, Embracing the Present.
同频深耕，互相成就；
长期奋斗，拥抱当下。



Company Introduction
公司简介

GIENI brand was founded in Shanghai in 2011.

Our company specializes in the production of intelligent filling and packaging equipment for cosmetics and the application of robotic loading and unloading systems. We are located in the Baihao AI Technology Park in Jiading North Industrial Park, Shanghai.

Our company currently has a strong and professional technical research and development team, and has obtained 42 patents, including invention patents, utility model patents, and software copyrights.

In 2020, our company established its AI division, and has been continuously pushing the boundaries of industry technology in the fields of visual application, intelligent manufacturing, and AI applications.

Currently, our customers are located in 45 countries and regions. We have established long-term and stable cooperation with well-known brand factories such as LOREAL , MARKWINS, PARAGON, FIABILA, FLORASIS, LUX etc. We also have in-depth project cooperation with well-known contract manufacturers such as COSMAX, INTERCOS, VIVA, OXYGEN, ICT, AYAN etc.

Adhering to the philosophy of customer first and heart-centered service, our company strives for excellence and is committed to become a world-leading expert in intelligent filling and packaging solutions.

GIENI品牌始创于2011年上海。

我们公司专注美妆智能灌装包装设备的生产及机器人上下料的应用，位于上海市嘉定北工业园柏豪AI科技园。

公司目前用有强大专业的技术研发团队，先后获得42项发明以及实用新型，软件著作权等专利。

2020年公司成立AI事业部，在视觉应用智能制造以及AI应用领域逐年在突破行业技术边界。

目前客户遍布45个国家和地区，先后与知名品牌工厂LOREAL, MARKWINS, PARAGON, FIABILA, FLORASIS, LUX等建立了长期且稳定的合作，同时与知名代工工厂COSMAX, INTERCOS, VIVA, OXYGEN, ICT, AYAN等知名企业开展项目深度合作。

公司秉承客户至上，以心为本的理念追磨练匠心，成为全球领先的灌包装智能化的专家。



Powder Series



06-17

08 JLF Loose powder filling machine, rotary type
散粉充填机/转盘式

09 JLF Loose powder filling machine, dual nozzle linear type
散粉充填机/双头直线式

10 Compact powder process machine series
粉体前处理设备系列

12 JTC Up bottom compact powder machine
上压式压粉机

13 HL/ZL Lab compact powder machine
实验室压粉机

14 JBC-4 Bottom up compact powder machine
下压式压粉机(四代)

15 JBC-5 Bottom up compact powder machine
下压式压粉机(五代)

16 GP 050 SE Full automatic servo type powder press machine
全自动伺服压粉机

17 Robot compact powder assemble line
机器人组粉机

Powder

粉体系列

JLF
Loose Powder Filling Machine, Rotary Type
散粉充填机/转盘式

APPLICATION 用途

The machine is especially for loose powder products. It adopts different filling to aim at different manufacture requirements. The ration is precision, cleaning is convenient and operation is easy.

本机专为散粉类产品充填研发设计，可针对客户不同的生产需求，使用不同方式充填，一机两用，定量精确，清洁方便，操作简单。

FEATURES 机械特点

- It adopts screw feeding, with automatic calibration function.
- Screw feeding adopts servo motor driven, high precision control system.
- Weighing sensor adopts German Brand.
- Operation system adopts human–machine interface system.
- Rotary type is easy to operate.
- Powder feeding can be customized by screw feeder or vacuum feeder.
- 本机采用螺杆输送，有自动校准功能；
- 螺杆送料采用伺服马达，控制系统准确度高；
- 称重传感器采用德国品牌；
- 操作系统采用人机接口触摸式；
- 转盘式易于操作；
- 加粉方式可以定制螺杆输送或真空送料方式。

Rotary Weighing to Fill Mode
转盘称重灌装模式



TECHNICAL PARAMETERS 技术参数

Model 型号	JLF
Outer dimension 外形尺寸	670×600×1405mm(L×W×H)
Voltage 电压	AC220V, 1P, 50/60HZ
Power 功率	0.4KW
Air supply 压缩空气需求	0.6~0.8Mpa, ⩾300L/min.
Output 产能	900~1800pcs/hour
Tank volume 料桶容量	25L
Weight 重量	220KG

JLF
Loose Powder Filling Machine, Dual Nozzle Linear Type
散粉充填机/双头直线式

PROCESS

Manual put container–Auto Auger Filling (two Filling Head)–Vibration Conveyor –Manual put Inner Lid–Auto Press–Manual Pickup and Capping.

工艺流程

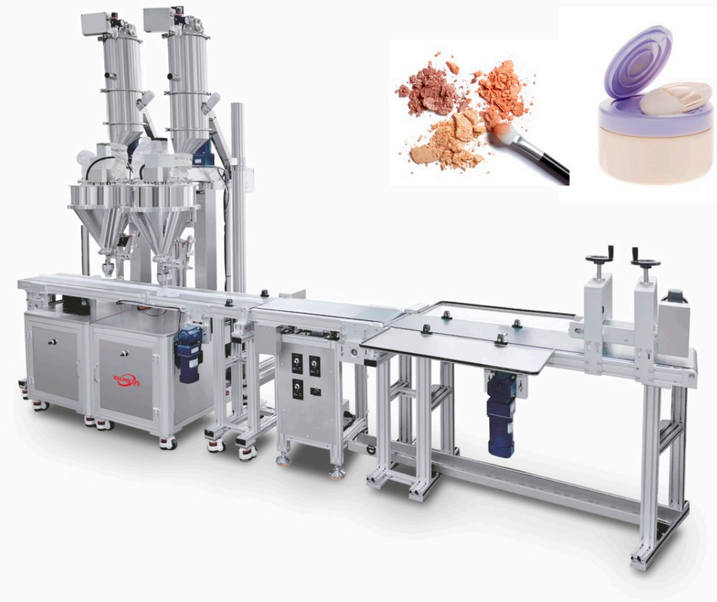
人工放包材–自动螺杆充填(双头)–震动输送–人工放塞–自动压塞–人工取成品旋盖。

FEATURE

Hopper: 25L
Capacity: 30–40pcs/min
Materials with product in 316L
PLC: MITSUBISHI
Servo motor: PANOSONIC
Conveying Motor: JSCC Brand

特点

料仓：25L
产能：30–40瓶/分
物料接触部分：SS316L
PLC: 三菱
伺服电机：松下
输送电机：JSCC



Compact Powder Process Machine Series
粉体前处理设备系列





High Speed Powder Mixer 50L
高速打粉机50L



High Speed Powder Mixer 100L
高速打粉机100L



High Speed Powder Mixer 200L
高速打粉机200L

APPLICATION

It applies to cosmetic, pharmacy, chemical industry, dyestuff, and plastic industries. The machine mixes the material quickly and equably under effective of homogenizing and stirring.

用途

本机系针对粉体化妆品展色所设计制造。适合于化妆品，制药，化工，染料，塑料等行业。该机通过对物原料的均质混合，碰撞搅拌作用，使各种组分迅速均匀地混合。

TECHNICAL PARAMETERS 技术参数

Model 型号	JY-CR50	JY3-CR100	JY-CR200
Outer dimension 外形尺寸	1500×900×1500mm(L×W×H)	1900×1400×1600mm(L×W×H)	2400×2200×1980mm(L×W×H)
Voltage 电压	Ac380v, 3P, 50/60HZ	Ac380v, 3P, 50/60HZ	Ac380v, 3P, 50/60HZ
Main motor power 主机功率	7.5KW,0-2840rpm	18.5KW, 0-2840rpm	37KW, 0-2840rpm
Side power 侧打功率	2.2KW, 2840rpm	2.2KW, 0-2840rpm	2.2KW, 0-2840rpm
Volume 容积	50L	100L	200L
Capacity 产能	10KG	10-25KG	20-50KG
Number of side stirrer 轴数	One shaft	Three shafts	Three shafts
Weight 重量	350KG	1200KG	1500KG





Powder pulverizer
粉碎机





Vibration powder sifter
筛粉机

APPLICATION 用途

It is specially used for pulverizing those dry and brittle material in cosmetic, chemical, pharmacy, industries.

本机用于化妆品、化工和制药行业，对于燥脆性等物料的粉碎。

POWDER PULVERIZER PARAMETERS 粉碎机参数

Model 型号	JMP08
Power 功率	7.5KW, 7200rpm
Capacity 生产能力	20-50KG/Hour
Material inlet 进料	Screw feeding(Speed is adjustable) 螺杆送料(速度可调)
Hammer 锤子	8pcs
Sieve size 筛网规格	1.0/1.5/2.0mm

APPLICATION 用途

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

专业设计用于库存化妆品粉体物料和原料的筛选和分级。

VIBRATION POWDER SIFTER PARAMETERS 筛粉机参数

Model 型号	PSF
Outer dimension 外形尺寸	470×744×1042mm(L×W×H)
Voltage 电压	AC380V(220V), 3P, 50/60HZ
Power 功率	0.75KW
Screen diameter 筛网直径	440mm
Screen mesh 网目	40/60mesh
Weight 重量	45KG

JTC
Up Bottom Compact Powder Machine
上压式压粉机





APPLICATION 用途

It is used for forming, powder cake, eye shadow, and other kinds of cosmetic products in powder.

适合各种化妆品、粉饼、眼影及其它粉末类化妆品制造。

FEATURES 机械特点

- The machine is especially for compacting cosmetic powder. It adopts up bottom press.
- It is upgraded design with full hydraulic driving.
- Press time, rising speed, pressure holding time all are adjustable on human–machine interface which improving the power quality and output.
- Operation is simple. It is easy for beginner to grasp operation program.
- The optimized design of operation interface, security and convenience according to the requirements of processing operation.
- 本产品系针对化妆品粉体的加工制造所设计，搭配模具以机板下压的方式完成加工制造的程序。
- 本机型系对上压式的机模所重新改良设计。
- 压粉次数、压粉上升、保压都可由面板使用者介面加以设定，对於品质及量能的提升有非常大的助益。
- 操作使用方式简单，对於初学者可於最短的时间内熟练所有的操作程序。
- 操作使用介面，安全性及便利性的考量下作最佳化的设计，以符合加工作业的各项需求。

TECHNICAL PARAMETERS 技术参数

Model 型号	JTC
Outer dimension 外形尺寸	1465L × 570L × 1670mm(L × W × H)
Voltage 电压	AC380V, 3P, 50/60HZ
Table height 台面高度	800mm
Working pressure 工作压力	0.1–14Mpa
Max. output pressure of oil hydraulic 油压最大出力	8 Tons
Weight 重量	400KG

HL/ZL
Lab Compact Powder Machine
实验室压粉机



APPLICATION

This machine is used for laborary formula studying and testing for new products' character.

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。

FEATURES

- Simple structure to operate easily.

机械特点

- 结构简单，操作方便。



TECHNICAL PARAMETERS 技术参数

Type 类型	Hydraulic type 油压型	Airdraulic 增压缸型
Model 型号	HL	ZL
Outer dimension 外形尺寸	610 × 580 × 850mm(L × W × H)	300 × 450 × 700mm(L × W × H)
Voltage 电压	AC380V(220V), 3P, 50/60HZ	220V, 1P, 50/60HZ
Power 功率	2.5KW	0.6KW
Oil cylinder diameter 油缸直径	80mm	63mm
Max. pressure 最大压力	5Ton	3Ton
Weight 重量	110KG	80KG

JBC-4
Bottom Up Compact Powder Machine
下压式压粉机(四代)



APPLICATION

JBC–4 Newly Design is suitable for cosmetic powders, such as face powder, blusher and eyeshadow. It can be used for handling a wide range of formulations. It can press embossed, engraved cakes and domes. The output is 720–1080pcs/hour depending on pan size and powder formula.

用途

JBC–4为全新设计的机型，适用于粉饼、腮红、眼影等化妆品。可压制各种配方的粉体产品。产能720–1080个/小时，依铝盘及产品配方而定。

FEATURES 机械特点

- One set press mold includes top, middle, and bottom which are installed inside the machine to reduce the wear loss.
- Pressing from bottom to top, oil pressure is adjustable to achieve good performance for the powder compacting.
- With hopper for storage aluminum pan/godet.
- With dust collection system, low pollution and powder can be recycled as well.
- Extended safety sensor for protecting the operator.
- Full hydraulic driven system ensures perfectly stable running.
- Servo Controls powder volume, equipped with Touch screen for easy operation.
- The 4th generation adopts two stage powder loading function.
- 上、中、下模固定于机台上，减少模具损耗；
- 采用下压式方式，压力可调节，压粉效果优良；
- 带料斗储存铝盘，节约人工操作时间；
- 采用集尘系统，低污染，粉尘可回收利用；
- 加长安全感应器，保护操作人员；
- 全液压驱动系统，稳定性更加；
- 采用伺服电机控制灌装容量，配置品牌触摸屏，易于操作；
- 4代机型采用二段式自动入粉功能。



TECHNICAL PARAMETERS 技术参数

Model 型号	JBC–4
Outer dimension 外形尺寸	1795 × 910 × 2010mm(L × W × H)
Voltage 电压	3P AC380V, 50Hz
Power 功率	4.5KW
Working pressure 工作压力	0.4–0.6Mpa
Output 产能	2–3 Mould/min
Pans available on each mold 每模可放铝盘	6pcs(acc. to size of aluminum pans)(可依据铝盘尺寸而定)
Max.output pressure of oil hydraulic 油压最大出力	15 Tons
Weight 重量	800KG
Operator 操作人员	1–2person

JBC-5
Bottom Up Compact Powder Machine
下压式压粉机(五代)

Generation 5 is a new design compact powder machine, which is hydraulic driven by servo motor. The speed and pressure can be both adjusted on touch screen, it suits for producing powder cake, eyeshadow, blush powder etc product.

5代压粉机是最新研发的一款伺服液压压粉机，速度和压力均可通过触屏调节，用于生产化妆品的粉饼、眼影、腮红等粉末压制成型。





TECHNICAL PARAMETERS 技术参数

Model 型号	JBC–5
Voltage 电压	380V, 3P
Dimension 机器尺寸	1700 × 1500 × 1800(L × W × H)mm
Max Pressure 最大压力	14 tons
Weight 重量	650KG
Operator 操作人员	1~2 Person
Max Capacity 最大产能	3模/每分 3 mold/min(直径50MM，9个/模 Dia.50MM, 9pcs/mold)

GP 050 SE
Full Automatic Servo Type Powder Press Machine
全自动伺服压粉机









APPLICATION

GP 050 SE is a full automatic servo pressing machine works with Robotic aluminum pan loading system for high quality cosmetic powder products. It is widely used for color cosmetic intelligent equipments. It presses dry powder products with fully automatic production.

用途

GP 050 SE 是一台以全自动机器人上铝盘和伺服压粉方式生产高品质产品的压粉设备，广泛用于美妆智能智造装备，可用于干粉成型压制，实现全自动生产功能。

TECHNICAL PARAMETERS 技术参数

Model No.型号	GP 050 SE
Production Type类型	Rotary 转盘式
Press Type 压制类型	Servo Type (can be customized hydraulic press) 伺服型(可定制液压系统)
Rated Capacity 额定产能	50–60pcs/min (4 cavities as example)
No.of Color 颜色	1 color (can be customized)
No. of Operator 操作工	0.5–1person
Option 选配	ROBOT pan feeder 机器人上铝盘模块
Application适用产品	Compact powder and eyeshadow 粉饼和眼影

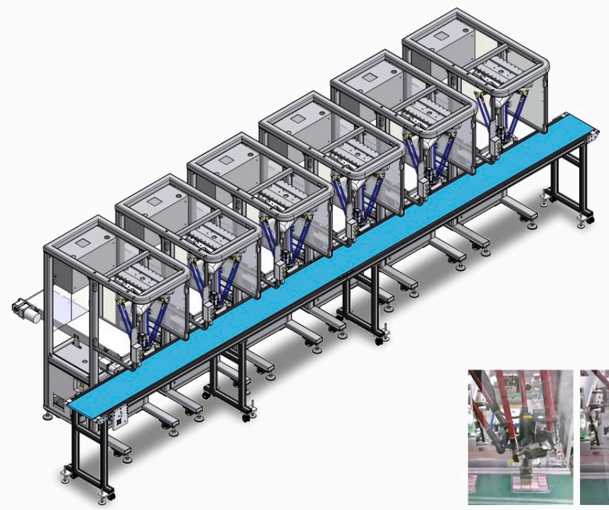
Robot Compact Powder Assemble Line
机器人组粉机

FEATURES

- Capa: Max 45ea
- Delta Robot: 1pcs
- Visual detect: 2pcs (one for godet, one for Powder Case)
- Powder Case Cize: 10–60mm, can be used for recognizing the logo position.
- Powder Case Feeding: Conveyor feed
- Able to control the powder cake logo direction and infeed
- Visual feed method: sucking or pick & place
- Set time: 15min
- Robot dimension: Dia 600MM, load max 1KG
- Dimension: 700 × 1100 × 1800mm
- Power Supply: Single Phase 220V, 60HZ, 2KW
- Air Supply: 0.5–6MPA, 300L/min

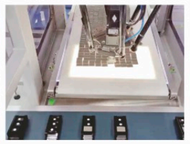
机械特点

- Capa：最大45ea
- 1台Delta机器人
- 视觉：2台(容器视觉1台，成型材料视觉1台)
- 应用成型尺寸：10~60mm/应用配方：带表面LOGO方向识别
- 成型物供应—使用正向输送机供应
- 可控制粉末成型水印方向对准和进料
- 视觉数据存储没有限制
- 成型供应方式：成型物吸附、抓握方式
- 设置时间：15分钟内
- 机器人规格：直径–600毫米，负载–最大1公斤
- 设备尺寸：700 × 1100 × 1800mm
- 电源：单相220V/2KW/60HZ
- 空气：0.5~6MPa, 300升/分钟









HOT FILLING SERIES



18-25

20 JHF Solution for hot filling & cooling line
热灌冷冻线解决方案

22 Solution for material melting
融料系统解决方案

24 JSFL Single / dual nozzle servo piston filling machine
单/双孔伺服活塞灌装机

25 JYF-4 Four-in-one single nozzle hot filling line (multi-color filling)
四合一单孔热灌线(多色充填)

Hot Filling

热灌蜡基预融充填系列

JHF
Solution For Hot Filling & cooling Line
热灌冷冻线解决方案

We offer One-stop Solution for Multi-functional Circulation Type Hot Filling Line
我们为客户提供多功能热灌冷冻循环线的一站式解决方案：



2/4 Nozzle Full Automatic Lipbalm/Sunstick Hot Filling Line
2孔，4孔全自动润唇膏防晒棒灌装冷冻



6 Nozzle Primer/Cleaning Cream Hot Filling Line
6孔妆前膏卸妆膏热灌线

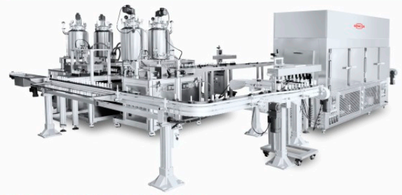


Filling Volume Can be Customized
灌装量可根据要求订制

- 0.5–20ML
- 20–50ML
- 50–100ML
- 80–200ML
- 100–250ML

Output we can reachs 产量可达：
up to 150bpm (16Nozzles)
150瓶/分钟(16头)

4 Nozzle Module Design Hot Filling Line
4孔 模块化热灌线



4 Nozzle Jar Hot filling Line
4孔广口瓶热灌线



6Nozzle Full Automatic Lipbalm/Vaseline Hot Filling Line
6孔全自动润唇膏凡士林热灌



Single Nozzle Gear Pump Hot Filling Line
单孔齿轮泵热灌线



6 Nozzles Full Automatic Lipbalm/Sunstick Hot Filling Line
6孔全自动唇膏防晒棒热灌线



6 Nozzle Full Automatic Lipblam, Sunstick Hot Filling Line
6 孔全自动唇膏/防晒棒热灌线



Solution For Material Melting
融料系统解决方案

We offer regulated melting tanks for your production as well as customized acc. to your request
我们可为您提供常规的融料罐，也可以为您量身定做

MT 20P Hot Pouring Machine 20L
MT 20P 浇筑成型机 20L

Application: Lipstick or lipbalm
Characteristics:
1. Sanitary Valve without dead-angle
2. With Heat, Stirring and Vacuum function.

用途：
适合于口红或唇膏浇筑成型
特点：
1.卫生级转阀设计无死角
2.带加热搅拌和抽真空功能



MT 10 SE Lab Melting Tank 10L
MT 10 SE 实验室用预融锅 10L

Application: Used for high quality products' sample pre-melting.
Characteristic:
1. With heating and mixing function.
2. Bottom Valve design ensures the material'evenly mixing.

用途：
适合于高端产品的打样预融
特点：
1.带加热搅拌功能
2.罐底阀设计让配方混合更均匀



MT 20 SE Six-in-one Melting Tank 20L*6
MT 20 SE 六合一预融锅 20L * 6

Application: Pre-melting Lipstick, lipbalm and other wax products before filling.
Characteristics:
1. Six in one design saves room space.
2. Timing to start function is optional.
3. With heating, stirring and vacuum function.
4. Sanitary valve without dead-angle.

用途：适合于口红，唇膏等蜡基类产品的灌装前预融
特点：
1.六合一设计节约占地面积
2.可配置定时预热启动功能
3.带加热搅拌和抽真空功能
4.卫生级转阀设计无死角



MT 30SE Melting Tank 30L
MT 30 SE 预融锅 30L

Application: Pre-melting Lipstick, lipbalm and other wax products before filling.
Characteristics:
Technical parameter:
1. Special designed for 1200PCS lipstick molding machine.
2. With tank lid lifting and vacuum function
3. Equipped with heating and mixing function
4. Bottom Valve design under high sanitary level ensures formular mixing evenly.

用途：适合于口红，唇膏等蜡基类产品的灌装前预融
特点：
1. 配合 1200PCS 灌装产能特别设计
2. 带桶盖升降和抽真空功能
3. 配置加热搅拌功能
4.罐底阀设计卫生级别高，让配方混合更均匀



MT 50 P /MT 100P
Lipstick Dispersion Tank 50L, 100L
MT 50 P /MT 100P 口红分散锅 50L，100L

Application: Used for lipstick bulk's dispersion.
Characteristics:
1. Fixed design for dispersion tank lid, easy to clean.
2. Tank lid can be auto lifted up and with vacuum function.
3. With heating and stirring function.

用途： 专业设计用于口红料体的分散
特点：1.分散桶盖固定设计，便于清洗
2.桶盖自动升降结构，带抽真空功能
3.带加热和搅拌功能





MT 300 SE 300L Melting Tank 300L
MT 300 SE 300L 预融锅 300L

Application: Suits for mascara. Primer cream and other wax bulk's melting.
Characteristic:
1. With stirring function
2. With oil circulation type heating system.

用途： 适合于做睫毛膏，妆前膏蜡基物料的溶解
特点： 1.带搅拌功能
2.带油路循环加热系统

MT 100 SE 100L Melting tank 100L
MT 100 SE 100L 预融锅 100L

Application: Used for lipstick, lipbalm and other wax products basement bulk's mixing and pre-melting.
Characteristics:
1. Tank lid with air spring which assists operator open it easily. It has flange design for vacuum function.
2. With heating and stirring function.

用途：适合于口红，唇膏等蜡基类产品基料的配置和预融
特点：1.桶盖带液压助力翻起，桶盖设计法兰结构带抽真空功能
2.带加热和搅拌功能



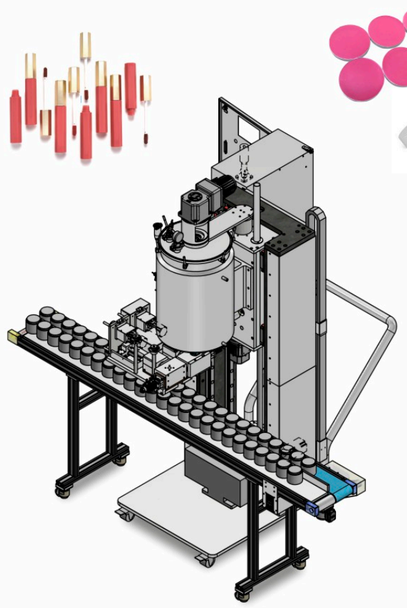
JSFL
Single / Dual Nozzle Servo Piston Filling Machine
单/双孔伺服活塞灌装机

APPLICATION

JSFL-1/2 is specially designed with either single or dual nozzle filling. It is widely used for large volume hot filling purpose, such as makeup remove cream, hair wax, deo stick etc.
JYF-2 is a newly upgrade filling machine with a movable conveyor belt. The tank lid can be auto lifting up, the filling mode can be conveyor type, foot pedal and U sensor detect type as optional. It is widely used for varies products, such as lipbalm, lipstick,lipcream, etc.

用途

JSLF-1/2　专为单头或双头灌装设计，广泛应用于大容量热灌装场景，例如卸妆膏、发蜡、止汗膏等产品。
JYF-2　是一款全新升级的灌装机，配备可移动式输送带。其料桶盖可自动升降，灌装模式可选配输送带式、脚踏式及U型传感器检测式。该设备广泛适用于润唇膏、口红、唇霜等多种产品。



New Model (Single / Dual)
JSFL-1/2(单头/双头)



New Model (Lid Lift)
JYF-2升级款(桶盖自动升降)

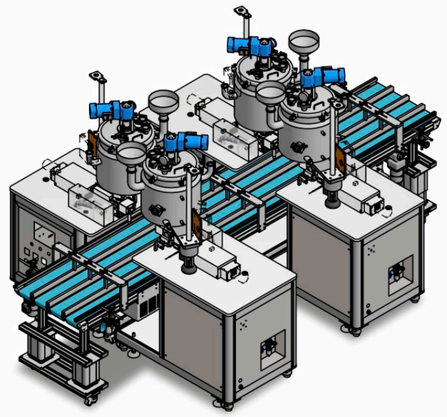
JYF-4
Four-in-one Single Nozzle Hot Filling Line (Multi-color Filling)
四合一单孔热灌线(多色充填)

APPLICATION

This production line consists of four single-head servo filling machines combined and is equipped with an adjustable conveyor belt to meet the filling requirements of different bottle types and sizes. The filling machines are independently controlled and can be freely combined to adapt to various production needs.

用途

该生产线由4台单孔伺服充填机组合而成，配备可调节输送带，满足不同瓶型、尺寸的灌装需求；充填机独立控制，可自由组合以适应不同生产需求。



TECHNICAL PARAMETERS 技术参数

Model 型号	JYF-4
Filling QTY 灌装数量	4
Filling Color灌装颜色	4(Can be customized)
Filling Method 灌装模式	Nozzle Fix Filling 定点灌装
Filling Volume 灌装量	2-20ML/20-50ML/50-100ML
Filling Method 灌装方式	Servo Piston 伺服活塞式
Tank Volume 料桶容积	20L Effective Volume Parts Contact with Material Adopts SS316L
Filling Precision 灌装精度	± 0.1G
Voltage 电压	AC220V/1P/

MASCARA, LIPGLOSS, EYELINER PENCIL SERIES



26-39

28 JQH-02 Automatic lipgloss filling and capping machine (high speed 80pcs/min)
全自动环形唇彩睫毛膏充填旋盖机(高速80PCS/MIN)

29 JQR-01 Automatic rotary mascara filling machine
全自动凸轮转盘灌装旋盖机

30 JMG Linear mascara / lipgloss filling line
直线式型睫毛膏/唇彩灌装线

32 JR-02M/L Semi-auto rotary dual nozzle filling machine (euro style)
半自动转盘式双头灌装机(欧标)

33 JR-01M/L Semi-auto rotary single nozzle filling machine (ceramic pump / sus pump as option)
半自动转盘式单头灌装机(陶瓷泵/不锈钢泵可选)

34 JMF Vertical dual nozzle filling machine (economic)
立式双孔灌装机(经济型)

35 JR-01X Semi auto rotary capping machine
半自动转盘旋盖机

36 JR-01P Semi automatic lip pouch filling machine
袋式唇彩灌装机

37 JR-02E Semi-auto rotary liquid eyeliner filling machine
半自动转盘式眼线液灌装机

38 JPF-12 Eyebrow pencil/eyeliner gel filling production line
眉笔/眼线胶笔充填生产线

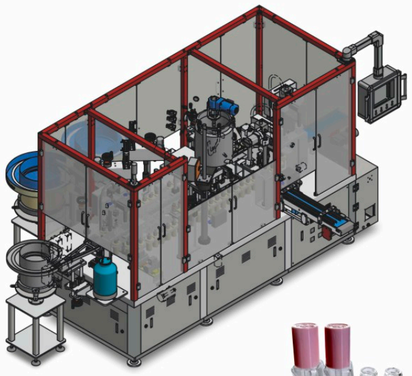
睫毛膏/唇彩/眼线笔系列

JQH-02
Automatic Lipgloss Filling And Capping Machine (High Speed 80Pcs/min)
全自动环形唇彩睫毛膏充填旋盖机(高速80PCS/MIN)

APPLICATION 用途

This machine is newly design for lipgloss/liquid lipstick product in irregular bottle with high speed rate 80pcs/min. It adopts dual station principle for the filling, vacuum level control, wiper loading, cap loading, servo capping, rejecting and discharging. By changing the bottle loading and filling system, it can be used for mascara, nail polish product.

本机专为唇彩/唇釉异形瓶产品的全新设计，生产速度高达80件/分钟。采用双工位操作原理，集灌装、真空液位控制、内塞加载、毛刷盖加载、伺服旋盖、不良品剔除及成品输出于一体。通过更换上瓶与灌装系统，本设备亦可适用于睫毛膏、指甲油等产品的生产。





PROCESS 工艺流程

Manual place bottle onto the conveyor belt→Automatic Pick/Place Bottle into pucks→Automatic filling→Automatic Wiper Loading→Automatic Cap Loading→Automatic Servo Capping→Auto Rejecting→Auto Discharging

人工放瓶至输送带→自动取瓶/置入治具→自动灌装→自动上内塞→自动上毛刷盖→伺服自动旋盖→自动不良品剔除→自动成品输出



Filling
灌装



U Shape Conveyor
环形线



Bottle Inlet
进瓶



Bottle Loading
入瓶



Wiper Loading
入塞



Servo Capping
旋盖

TECHNICAL PARAMETERS 技术参数

Model 型号	JQH-02
Filling Volume 灌装量	1-20ML
Filling Method 灌装方式	Servo Piston 伺服活塞式
Speed 速度	60-80 PCS/MIN
Filling Precision 灌装精度	±0.1G
Voltage 电压	3P 380V
Power 功率	13KW
Current 电流	40A
Air Pressure 气源	0.5-0.8MPa

JQR-01
Automatic Rotary Mascara Filling Machine
全自动凸轮转盘灌装旋盖机

APPLICATION 用途

This machine is used for filling and capping the mascara, lipgloss, foundation liquid and other cosmetic products.
本机用于睫毛膏、唇彩、粉底液等化妆品的灌装和旋盖。

TECHNICAL PARAMETERS 技术参数

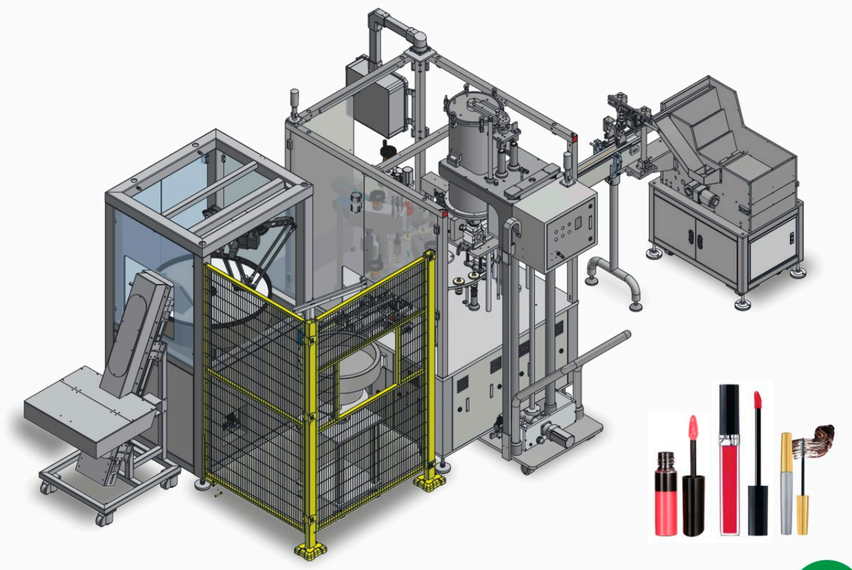
- Voltage 电压：380V/220V
- Production Capacity 产能：40~45PPM
- Range of container 容器范围：Diameter.: 10-125mm
  Length: 40-90mm (exclude the cap)
- Filling range 灌装范围：2-14ml
- Filling Precision 灌装精度：±0.1G
- Power 功率：7KW
- Air Pressure 空气压力：0.6-0.8Mpa
- Outer Dimension 外型尺寸：
  2350×2150×1900mm(L*W*H)
- Weight 重量：900KGS



Lipgloss Lift Tank
唇彩升降桶



Mascara Lift Tank
睫毛膏升降桶

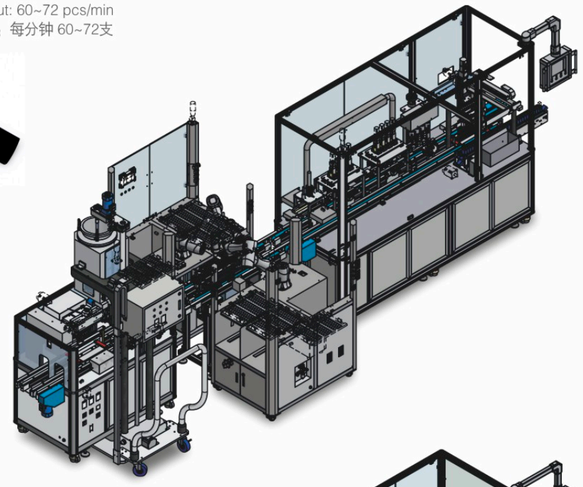


JMG
Linear Mascara/ lipgloss Filling Line
直线式型睫毛膏/唇彩灌装线

Middle Speed
中速线

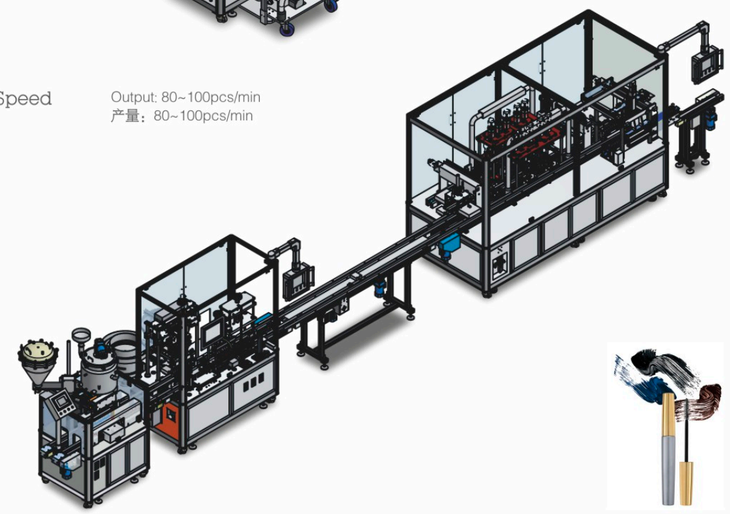
Output: 60~72 pcs/min
产能：每分钟 60~72支





High Speed
高速线

Output: 80~100pcs/min
产量：80~100pcs/min



GIENICOS 依一汇

OPTIONAL CONFIGURATION 选配机型

- Mobile feeding tank with lifting function
  移动式加料升降桶模块
- ROBOT Container feeder 机器人上管模块
- ROBOT Brush cap feeder 机器人上毛刷模块
- Auto Wiper feeder 自动入内塞模块

FEATURES

- Piston filling sytsem driven by servo motor, accuracy filling.
- Filling 10 or 12 pcs each time.
- Filling model is able to select static filling or filling while falling.
- Filling nozzle with return function, reducing pollution for bottle mouth.
- Avaliable to customize with container detecting system, no container, no filling.
- With servo capping system, all parameters such as torque, speed are set on touch screen.
- Jaws of capping is adjustable according to the height of the container, but also by the shape of the cap to do.
- Tank can be customized with different function, such as heating, pressure, and cone shape movable lifting type etc.

APPLICATION 用途

This machine is widely used for filling mascara, lip oil, eye-liner products. It can work with automatic inner wiper feeding to effect output.

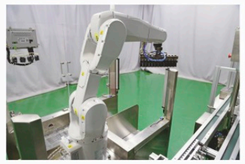
此机械用于生产睫毛膏和口唇油产品，可搭配自动入内塞机构。

机械特点

- 活塞式充填系统，伺服马达驱动，定量准确；
- 一次充填10pcs或12pcs；
- 充填方式可选择定点充填或是边下降边充填；
- 喷嘴回抽功能，减少瓶口污染；
- 设有容器检测系统，缺瓶时不会充填；
- 伺服锁盖系统，利用人机依产品不同可设定锁盖之扭力、圈数及速度，当所设定之扭力值达到时锁盖机构会自动停止旋转，以防止瓶盖损坏；
- 锁盖夹爪可依容器高低调整，也可依瓶盖形状做。
- 可订制不同料桶实现加热，加压和锥形出料移动式加料升降桶模等功能。

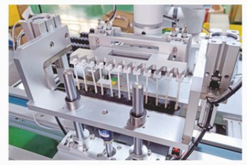
Robot Bottle Load Module
机器人上管模块





Robot Cap Load Module
机器人上毛刷盖模块









JR-02M/L
Semi-auto Rotary Dual Nozzle Filling Machine(Euro Style)
半自动转盘式双头灌装机(欧标)

APPLICATION 用途

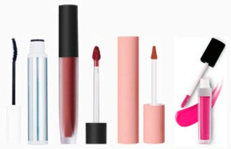
This machine is specially designed for lipgloss, mascara products with high configuration.
唇彩/睫毛膏专属设备，高配适合欧洲标准。

PROCESS 工艺流程

Manual put bottle→Mouth detect→Auto Filling (2 Nozzle)→Reject→Manual put brush cap→Auto Capping→Auto pushout
人工放瓶→检测正反→自动充填(双料嘴)→剔废→人工放毛刷→自动旋盖→自动顶出

TECHNICAL PARAMETERS 技术参数

- Model 型号：JR-02M/L
- Capacity 产能：30-40pcs/min





JR-01M/L
Semi-auto Rotary Single Nozzle Filling Machine (Ceramic Pump / SUS Pump as option)
半自动转盘式单头灌装机(陶瓷泵/不锈钢泵可选)

APPLICATION 用途

Rotary Filling & Capping Machine For Lipgloss, Mascara, Foundation, Lipoil and other color liquid cosmetic and makeup products.
唇彩、睫毛膏、粉底、脂油等彩妆液类产品的旋转式灌装旋盖机。



FEATURES 机械特点

- Fast Cleaning Within 3 min–complete the disassembling & cleaning, save the labor cost during production.
- 0–50ML Filling Volume Changeable Within 5min–––change different spares to achieve different filling volume: 0–14ML, 10–50ML.
- Since the valve is fast joint design, mascara and lipgloss could be used on one machine by fast changing spare.
- Special movement control design ensures the electrical cam running.
- Servo Filling system with nozzle lift up–down, achieve the bottom filling function to avoid bubbles during filling.
- Program setting for auto cap lift up/down before capping, can set times (1–5etc).
- Wide application: can be used for lipgloss, liquid lipstick, lip pud, lip oil and mascara by adding optional function.
- 快速清洗3分钟内完成拆装清洗，节省生产人工成本；
- 0–50ml灌装量可在5分钟内完成，更换不同的备件以达到不同的灌装量：0–14ml，10–50ml；
- 快拆式转阀设计，睫毛膏和唇彩可以通过快速更换备件在一台机器上使用；
- 特殊的运动控制设计，确保电子凸轮运行；
- 伺服灌装系统，喷嘴升降，实现底部灌装功能，避免灌装过程中产生气泡；
- 旋盖拧紧前自动升降盖程序设置，可设置次数(1–5等)；
- 应用广泛：可添加可选功能用于唇彩、唇釉、唇油和睫毛膏。

TECHNICAL PARAMETERS 技术参数

Model 型号	JR-01M/L
Outer dimension 外形尺寸	1750×1100×2200mm(L×W×H)
Voltage 电压	AC220V, 1P, 50/60HZ
Power 功率	3.8kW
Air Supply 气源需求	0.6–0.8Mpa, ≥800L/min
Output 产能	30–40pcs/min(lipgloss as example)
Range of container 容器范围	2–14ml,10–50ml(By changing spares)

JMF
Vertical Dual Nozzle Filling Machine (Economic)
立式双孔灌装机(经济型)

APPLICATION

It is designed for high viscosity cosmetic materials. It adopts servo driven lifting to fill which get outstanding performance to reduce the air holes. It's suitable to fill special shapes container such as gourd type.

用途

双孔睫毛膏充填机专为高粘度膏体充填而研发设计。采用伺服升降灌装极大地减少了气孔的产生。特别适合透明瓶或不规则瓶身(如葫芦形)的睫毛膏类产品的充填。



FEATURES

- Double tank design in 20L, with pressuring to improve output.
- Available to set the parameters acc. to different packages.
- 2pcs each filling, it has package in position detection system.

机械特点

- 双料桶设计，单桶容量20公升保压桶，换料快速，提高效能；
- 可依容器形状不同，输入数值，设备自动调整充填与升降，操作简单化；
- 一次性充填2pcs，设有容器到位检测系统，提高生产效力。

TECHNICAL PARAMETERS 技术参数

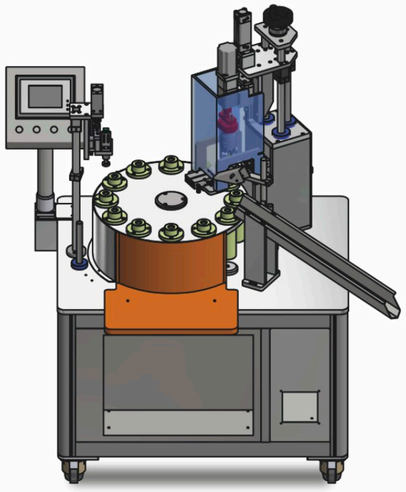
Model 型号	JMF
Outer dimension 外形尺寸	810×570×1906mm(L×W×H)
Voltage 电压	AC220V, 1P, 50/60HZ
Power 功率	4KW
Air supply 压缩空气需求	0.6–0.8Mpa, ⩾300L/min.
Output 产能	22~28pcs/min. by one operator
Cleaning time 清洗时间	30min.

JR-01X
Semi Auto Rotary Capping Machine
半自动转盘旋盖机

APPLICATION 用途

This machine is used for lipgloss, liquid lipstick, mascara, concealer bottle production. It gives reliable capping result and able to work with single nozzle filling machine. The design is compact and easy to operate.

本机适用于唇彩、唇釉、睫毛膏、遮瑕膏等瓶型产品的生产。其旋盖效果稳定可靠，并可与单孔灌装机配套使用；设备结构紧凑，操作简便。



FEATURES 特点

- The turntable is operated using a harmonic drive reducer and servo motor.
- Features servo motor–driven capping with adjustable torque to prevent cap damage.
- 转盘采用谐波减速器与伺服电机驱动。
- 配备伺服电机驱动旋盖系统，扭矩可调，且具备有效防止瓶盖损伤的特殊设计。



TECHNICAL PARAMETERS 技术参数

Model 型号	JR–01X
Application 适用范围	Round/Sqaure Bottle 圆形/方形瓶子
Capping Method 旋盖方式	Servo Capping 伺服旋盖
Speed 速度	30–40 PCS/MIN
Capping Torque 旋盖扭力	Adjustable 可调
Voltage 电压	1P 220V
Power 功率	1.5KW
Current 电流	7A
Air Pressure 气源	0.5–0.8 MPa

JR-01P
Semi Automatic Lip Pouch Filling Machine
袋式唇彩灌装机

APPLICATION

This machine is specially designed for pouch type lipgloss, concealer, foundation cream etc, can be mounted with automatic pouch feeding system.

用途

本机针对袋装唇彩、遮瑕、粉底液等特殊包装设计制造，可配套自动上袋系统。

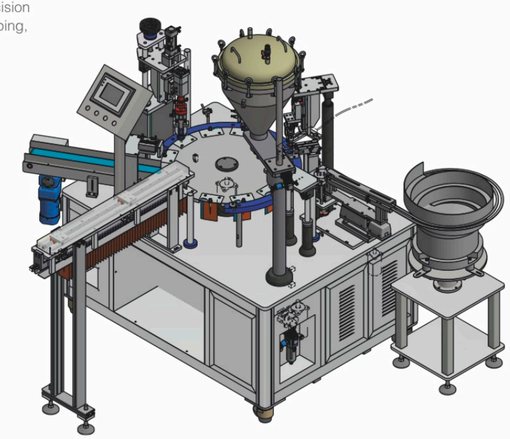
FEATURES

- Adopts veramic valve core, piston filling system
- Adopts servo filling system, ensures the filling precision
- Auto cap vibration sorting/loading, auto servo capping, torque adjustable.
- Auto pouch feeding function is optional.

机械特点

- 采用陶瓷阀芯活塞充填机构。
- 伺服驱动充填，保证精度。
- 自动理盖/上盖，伺服旋盖，扭力可调。
- 可选自动上袋功能。





TECHNICAL PARAMETERS 技术参数

Model 型号	JR-01P
Filling Volume 灌装量	2-10ml
Precision 灌装精度	±0.1g
Output 产能	20-30pouch/min (视操作工送料及物料粘稠度 acc. to manual feed speed)
Pressuring tank volume 压力桶容积	20L

JR-02E
Semi-auto Rotary Liquid Eyeliner Filling Machine
半自动转盘式眼线液灌装机

APPLICATION

This machine is specially used for liquid eyeliner pencil, it has empty container detecting system, automatic steel ball feeding, automatic filling, automatic wiper feeding, automatic capping, automatic product pushing out systems.

用途

主要针对眼线笔专门设计的机器，机械具有检测空瓶、自动入钢珠、自动充填、自动入内塞、自动检测内塞、自动压外盖、自动顶出成品的功能。



FEATURES

- Adopting rotary table feeding design, operation is convenient and space taking is small.
- Fill 2 pcs in one time,dosing is precise.
- Automatically enter the steel ball and detecting in position.
- Filled by perishtaltic pump, easy to clean.
- The tank with mixing device.
- Optionally work with auto weigh checker.

机械特点

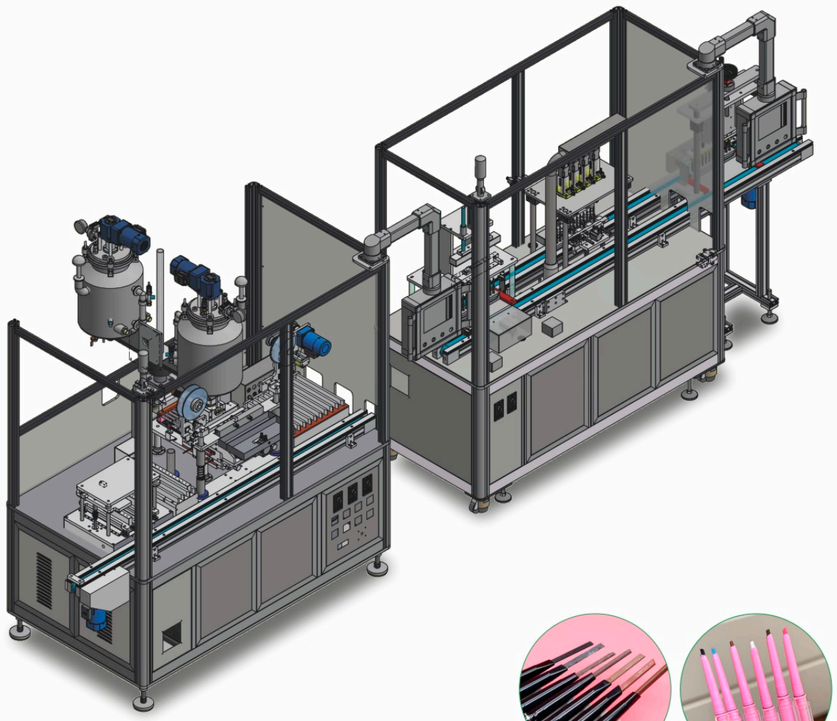
- 采用转盘方式进给，操作方便，占地小；
- 一次充填2pcs，定量精准；
- 自动入钢珠，自动检测钢珠；
- 采用蠕动泵灌装，清洗方便，换料容易；
- 料桶带搅拌功能；
- 可搭配自动检重线。

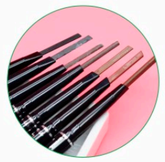


TECHNICAL PARAMETERS 技术参数

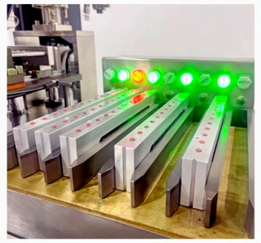
Model 型号	JR-02E
Outer dimension 外观尺寸	1800×1745×2095mm(L×W×H)
Voltage 电压	AC220v, 1Φ, 50/60Hz
Compressed air required 压缩空气需求	0.6-0.8Mpa, ≥900L/min
Capacity 产能	30-40 pcs/min

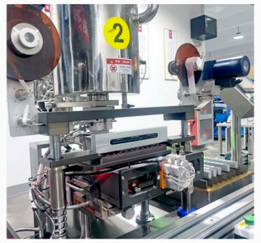
JPF-12
Eyebrow Pencil/ Eyeliner Gel Filling Production Line
眉笔/眼线胶笔充填生产线

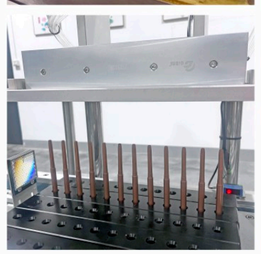


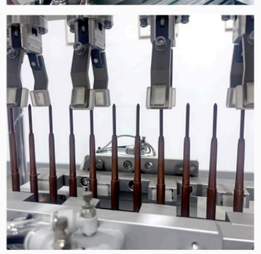












APPLICATION

This machine is specially designed for eyebrow pencil, eyeliner gel pencil product. It equips with two heating tank and fast assemble filling system to allow the production exchange faster. It has the function of oil spray, mold preheating, filling, cooling, demolding, screw down and capping, all in one process.

用途

本机专为眉笔、眼线胶笔等产品设计，配备双加热罐及快速装配式灌装系统，可大幅缩短产品切换时间。集喷油、模具预热、灌装、冷却、脱模、旋壳及加盖功能于一体，实现全流程自动化生产。



TECHNICAL PARAMETERS 技术参数

Model 型号	JPF-12
Filling Volume 灌装量	2-10ML
Filling Method 灌装方式	Servo Filling 伺服充填
Filling Speed 灌装速度	45-50 PCS/MIN (depends on bulk formula and operator)
Cooling Temp 冷冻温度	-1℃ to -2℃
Tank Volume 料桶容积	5L
Tank QTY 料桶数量	2
Voltage 电压	Filling Part 3P/ 380V; Demolding Part 1P/220V
Power 功率	12.5KW
Air Consumption 耗气量	0.4m^3/min

LIPSTICK LIPBALM SERIES



40-49

42 GLU-1300 Automatic silicone lipstick filling machine
自动全硅胶口红充填机

44 JSM Semiauto lipstick lipbalm filling line (half-silicone, alu mold)
半自动口红唇膏SEMI-AUTO充填生产线(半硅胶/铝模)

46 JLG-10/12 Semiauto ECONOMIC lipstick filling series
半自动口红ECONOMIC充填系列

46 TSP BASIC Lipstick pouring series
浇注型口红BAISC充填系列

48 Molds & accessories
模具及配件

49 Molds
模具

口红唇膏系列

GLU-1300
Automatic Silicone Lipstick Filling Machine
自动全硅胶口红充填机





APPLICATION

This lipstick molding machine is widely used for many kinds of lipstick products, such as normal lipstick, slim lipstick, mini lipstick or even lipbalm, foundation stick by changing spare parts.

用途

这款口红成型机广泛用于多种口红产品，如普通口红、纤细口红、迷你口红甚至唇膏、粉底棒，只需更换备件即可。

FEATURES

- SUS plate cover on surface, Stainless steel control cabinet and door.
- Servo driven station lift control.
- 112pcs silicone rubber mold with Stainless steel plate cover on.
- Composed of 2units LEISTER brand Hot Air Gun, blow rate and heating rate are adjustable.
- Cylinder control the Hot Air Gun's Lifting Up/down.
- Mobile Filler with 2 nozzle, servo driven piston filling, 2nd mixing function.
- 20L tank ceramic ring type electric heating.
- Two-stage vacuum system to release lipstick out of the silicone rubber. Grasper is changeable, no need change vacuum station when the lipstick size within 8-17.1mm. Grasp tense is adjustable.
- Two-stage vacuum system to release lipstick out of the silicone rubber. Grasper is changeable(Self-patent). No need change vacuum station when the lipstick size within 8mm-17.1mm(diameter). Grasp tense is adjustable.

机械特点

- 台板不锈钢包裹，电箱和门板材料为不锈钢；
- 工位升降控制配套伺服模组；
- 112个硅胶模具，不锈钢压板覆盖软模；
- 由2台LEISTER 热风机(瑞士进口)构成的预热装置，风速和加热比列调节；
- 气缸控制热风枪升降；
- 移动式灌装机(2个料嘴)，伺服活塞式灌装，二次搅拌功能；
- 20L料桶，陶瓷环电加热；
- 利用两阶段构造的真空装置分离并去除口红，夹爪可更换；直径8-17.1MM的口红不换真空装置，夹持力可调节。
- 利用两阶段构造的真空装置分离并取出口红，夹爪可更换(独有专利)，直径8mm-17.1mm的口红不换真空装置，夹持力可调节。

TECHNICAL PARAMETERS 技术参数

Model 型号	GLU-1300
Output 产能	1000 ~ 1,300 PCS/HOUR
Operator 操作人员	2 people (Only 1 people after mount with robot)
Air supply 空气压缩要求	0.6 MPA above
Filling Method 灌装方式	Gear pump, servo driven
Power supply 电源	380V/ 50-60HZ/ 3 PHASE & MAX.23KW

JSM
SemiAuto Lipstick Lipbalm Filling Line
(Half-silicone, Alu Mold)
半自动口红唇膏SEMI-AUTO充填生产线
(半硅胶/铝模)





APPLICATION

This Production line is designed for half–body silicone mold and aluminum lipstick mold, lipstick shape could be varies. It can fill those soft or high viscosity raw material which contains pearl etc. Meanwhile it can be used for back–filling and lipbalm filling.

用途

该口红充填生产线是针对目前市场半硅胶口红模和金属模具而设计的，口红形状可做多种不规则变化，且软或高粘度及含金葱、珍珠粉之原料亦可充填。同时该生产线也适用于倒灌模和护唇膏产品的充填。



WORKING PROCESS 工艺流程

Mold Pre–heating 口红模具预热 → Auto Filling 口红热灌装 → Remelting 口红返溶 → Circulating Cooling 移模冷冻 → Mold Releasing 人工辅助半自动脱模机脱模 → Manually Container Feeding 人工将口红壳体放入壳体模具 → QC Inspection QC检验 → Container Screwing Down 口红旋入 → Manual Taking Finished Lipstick and Manual Capping 人工取管，上外盖

TECHNICAL PARAMETERS 技术参数

Model 型号	JSM
Outer dimension 外形尺寸	4660 × 2825 × 2305mm(L × W × H)
Voltage 电压	AC380V, 3P, 50/60HZ
Power 功率	17KW
Air supply 压缩空气需求	0.6–0.8Mpa, ⩾800L/min.
Output 产能	A. Metal mold: 2160–3600pcs/hour; B. Silicone mold: 1800–3000pcs/hour
Weight 重量	1200KG
Operator 操作人员	4~5 Person

JLG-10/12
Semiauto Economic Lipstick Filling Series
半自动口红ECONOMIC充填系列



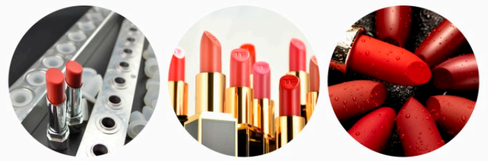
JLG-10/12
Nozzles Lipstick Filling Machine
10/12 孔口红充填机



JCT
Cooling Tunnel
冷冻机



Vertical stripping machine
立式脱模机





Lab vacuum releasing machine
台式脱模机

TSP Basic Lipstick Pouring Series
浇注型口红BAISC充填系列



TSP
Lipstick pouring machine
浇注机



JBT
Cooling Platform
冷冻平台



Lab vacuum releasing machine
台式脱模机



Molds & Accessories
模具及配件



ONE-BODY SILICONE LIPSTICK MOLD
全硅胶口红模

Lipstick Shape	Spec(mm)	
	Diameter	Φ12.25
	Shape	Top Round
	Length	40.08
	Model	GC001

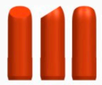
Lipstick Shape	Spec(mm)	
	Diameter	Φ11.95
	Shape	Water drop
	Length	40.66
	Model	GC002

Lipstick Shape	Spec(mm)	
	Diameter	Φ11.95
	Shape	Water drop
	Length	41.85
	Model	GC003

Lipstick Shape	Spec(mm)	
	Diameter	Φ8.85
	Shape	Half ball
	Length	31.38
	Model	GC004

Lipstick Shape	Spec(mm)	
	Diameter	Φ11.95
	Shape	Heart
	Length	40.67
	Model	GC005

Lipstick Shape	Spec(mm)	
	Diameter	Φ11.96
	Shape	Flower
	Length	41.67
	Model	GC006

Lipstick Shape	Spec(mm)	
	Diameter	Φ12.35
	Shape	Nail Drop
	Length	37.46
	Model	GC007

Lipstick Shape	Spec(mm)	
	Diameter	Φ12.35
	Shape	Cat Head
	Length	41.16
	Model	GC008

Lipstick Shape	Spec(mm)	
	Diameter	Φ12.94
	Shape	Diamond
	Length	42.14
	Model	GC009

Lipstick Shape	Spec(mm)	
	Diameter	Φ11.86
	Shape	Nail drop
	Length	40.67
	Model	GC054

Lipstick Shape	Spec(mm)	
	Diameter	Φ10.09
	Shape	Pen Type
	Length	45.28
	Model	GC059

Lipstick Shape	Spec(mm)	
	Diameter	Φ12.01
	Shape	Nail drop
	Length	41.85
	Model	GC070

Lipstick Shape	Spec(mm)	
	Diameter	Φ11.86
	Shape	Water drop
	Length	40.18
	Model	GC078

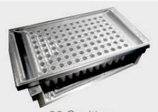
Other shapes can be customized 其它可定制头型


Molds
模具

Lipbalm Molds
唇膏模具


50 Cavities oval
50孔椭圆模具


60 Cavities oval
60孔唇膏模具椭圆


96 Cavities
96孔唇膏模具


10 Cavities

Metal Lipstick Molds
金属口红模具


72 Cavities
72孔 口红模具


108 Cavities
108孔 口红模具


Water drop
普通鸟嘴


Diamond
钻石型


Arc-water drop
圆弧鸟嘴


Pen shape
笔状秃头


Moon drop
指甲型

Press Mold Series
压粉模系列


Single cavity
单孔压粉模


Press mould (up bottom type)
压粉模 (上压)


Press mould (bottom up type)
压粉模 (下压)

TONER CREAM
OIL NAIL POLISH SERIES



Toner Cream
Oil Nail Polish

水乳膏霜精油甲油系列

50-67

52 JQL-04C Automatic high speed cushion filling machine
全自动高速气垫灌装机

54 JQR-02C Rotary type air cushion CC cream filling machine (single/dual color)
转盘式气垫CC霜充填机(单双色)

55 GFS-40/60 Tube filling and sealing machine
自动软管封尾机

56 JRS-G1 Semiauto rotary foundation filling machine
半自动转盘式粉底液灌装机

58 JRS-G2 Dual nozzle servo toner/cream filling machine
双头伺服水乳膏霜灌装机

59 JRS-G3 Toner & cream rotary filling machine
水乳霜转盘充填机

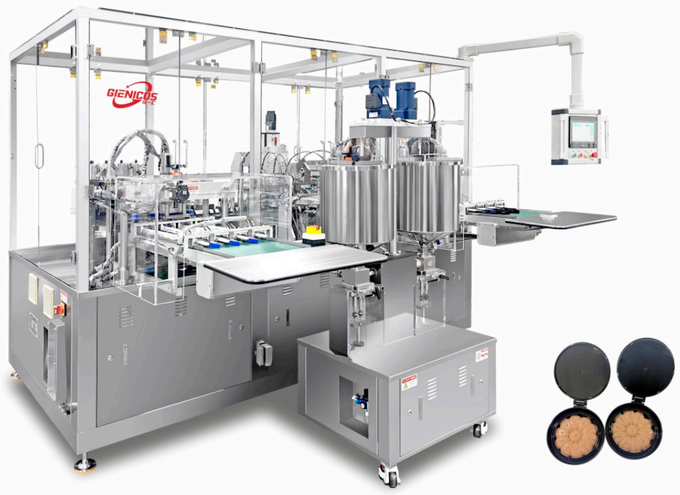
60 JLG-10H High speed trial sample filling machine
高速试用装灌装机

62 JQR-04(L) Automatic essential oil medical oil filling machine
全自动精油药油灌装机

64 JQL-02N Automatic nail polish filling and capping machine (80pcs/min)
全自动高速指甲油灌装旋盖机

66 JQR-01N(NEW) Automatic nail polish filling machine (rotary type)
全自动甲油灌装机(转盘式)

JQL-04C
Automatic High Speed Cushion Filling Machine
全自动高速气垫灌装机



APPLICATION

This machine is widely used for air cushion CC cream's filling, it suits for varies viscosity bulk and sponge's density. It can reach the speed 40–50pcs/min. Circulation type compact design, easy to operate and can be equipped with robot system.

用途

本机广泛用于气垫CC霜的灌装生产，适用于不同粘度的膏体与多种密度的海绵。生产速度可达40–50件/分钟，采用循环式紧凑设计，操作简便，并可配备机器人系统实现自动化集成。

FEATURES

- Dual material tanks (double–layer 20L) with stirring and heating functions.
- Two servo–driven filling systems, each servo driving two filling heads.
- Servo–controlled lifting filling function.
- Material tanks and stainless steel parts in contact with materials: SUS316L.

机械特点

- 双料桶配置，双层20L 带搅拌功能，加热功能；
- 每个伺服驱动两个灌装头，共2套伺服灌装系统；
- 伺服升降灌装功能；
- 料桶与物料接触不锈钢部分为SUS316L材质。

OPTIONAL FUNCTION

- Auto Case Loading and Lid Open.
- Auto Ring Loading and Positioning.
- Auto Defect Visual Detecting.

选配

- 自动上内胆开盖；
- 自动上卡圈视觉定位；
- 自动视觉溢料检测 。

WORKING PROCESS

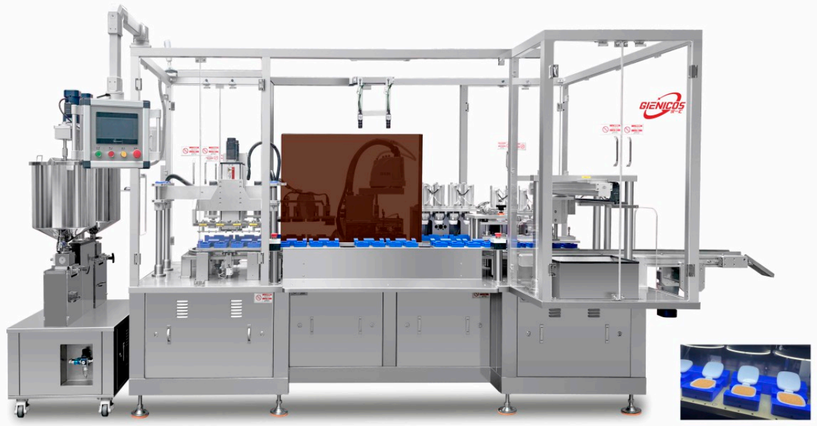
Manually put case on Conveyor→Auto Positioning→Auto Load into pucks→Auto Open the Case→auto filling→Auto Load Rings(Visual detect & Align)→Auto Press Rings→Auto Close the Lids→Auto Reject→Auto Take out

工艺流程

人工放内胆→自动定位→自动抓取→自动开盖→自动充填→自动上卡圈(带视觉检测)→自动压卡圈→自动合盖→自动剔除→自动出成品

TECHNICAL PARAMETERS 技术参数

Model 型号	JQL–04C
Filling Method 灌装方式	4 Nozzle, Servo Filling 四头，伺服充填
Filling Speed 灌装速度	30–40 PCS/MIN
Filling Volume 灌装量	5–20ML
Filling Precision 灌装精度	±0.15G, Subject to material formula, sponge characteristics, and other factors
Robot Brand 机器人品牌	Epson / Delta Scara
Air Pressure 气源	0.5–0.8 MPa
Voltage 电压	1P 220V



WORKING PROCESS

Manually put case with sponge→auto filling→Surface treating→Overflow detect→Manual put rings on conveyor→Robot pick and Place→Auto Press Rings→Auto Close the Lids→Auto Reject→Auto Take out.

工艺流程

人工放内胆和海绵→自动充填→自动整形→视觉溢料检测(选配)→人工将卡圈放输送带→机器人放卡圈→自动压卡圈→自动合盖(备用)→自动取成品

JQR-02C
Rotary Type Air Cushion CC Cream Filling Machine (Single/Dual Color)
转盘式气垫CC霜充填机(单双色)

APPLICATION

It is specially designed for filling air cushion BB/CC cream products, it's available to customize kinds of patterns acc. to customer's request. Easy to clean and operate.

用途

它是专为填充气垫BB和CC霜产品而设计的，我们可以根据客户需要设计所需的形状。易于操作，方便清洁并且定量精准。



FEATURES

- Tank is 15L with stirring function.
- Filling and lifting adopt servo motor driven, convenient operation and precise dosing.
- Two pcs. to fill each time, can form single color/double colors. (3 colors or more are customized).
- PLC adopts Mitsubishi/Simens brand.
- Air cylinder adopts SMC or Airtac brand.
- Adapts robot loading system to achieve full automatic production.

机械特点

- 料桶容积15L，带搅拌功能；
- 充填、升降采用伺服马达驱动，操作方便，定量精准；
- 充填一次为2pcs，可以单色或双色填充(3色或多色可选)；
- PLC采用三菱/西门子品牌；
- 气缸选用SMC或亚德客品牌；
- 选配机器人上下料实现生产全自动。



TECHNICAL PARAMETERS 技术参数

Model 型号	JQR-02C
Outer dimension 外形尺寸	1950 × 1300 × 1300mm(L × W × H)
Voltage 电压	AC220V, 1P, 50/60HZ
Power 功率	1.5KW
Air supply 压缩空气需求	0.6-0.8MPa, ≥300L/min.
Output 产能	24~30pcs/min. acc. to raw material's charateristics 视原材料的特性而定
Max filling volume 最大灌装量	20ml

GFS-40/60
TUBE FILLING AND SEALING MACHINE
自动软管封尾机





基本款 Basic Type(40Pcs/min)



升级款 Upgraded Type(60/80Pcs/min)

APPLICATION

The tube filling and sealing machine automates packaging by accurately filling tubes (plastic, aluminum, laminate) with products like liquid foundation, lipgloss, cream, skin&sun care, other cosmetics etc, then sealing them with options: hot air or folding sealing. It equipped with auto tube loading, eyemark detect, filling, tube sealing, coding, end cutting and product convey out to maintain product integrity and shelf life.

用途

软管灌装封口机可自动完成包装，精确地将粘稠产品(如粉底液、唇彩、面霜、护肤防晒产品及其他化妆品等产品)灌装到软管(塑料、铝制、复合材料)中，通过热风或折尾封口等方式进行封口。它具备自动上管、自动对光标、灌装、封口、打码、切尾和出成品等功能，确保产品完整性和延长保质期。

TECHNICAL PARAMETERS 技术参数

Model 型号	GFS-40	GFS-60/80
Filling Volume 灌装量	5-250ML	5-200ML
Filling Method 灌装方式	Servo Filling 伺服充填	Servo Filling 伺服充填
Filling Speed 灌装速度	30-40PCS/MIN (Depends on bulk formula and tube size)	60-80 PCS/MIN (Depends on bulk formula and tube size)
Tube Size 软管尺寸	Dia.10-50MM, Length 60-210MM	
Tank QTY 料桶数量	1PCS (Can Be Equipped With Auto Level Control, Heating/mixing Function If Required) 料位检测、加热、搅拌功能可选配	
Power Supply 电源功率	3P/380V, 5KW	3P/380V, 5.3KW
Dimension 外形尺寸	1900 × 850 × 1900mm	1890 × 1083 × 2072mm

JRS-G1
Semiauto Rotary Foundation Filling Machine
半自动转盘式粉底液灌装机



A TO A

FEATURES

- This machine suits for those multi-size products with small batch production in OEM/ODM factories.
- Simple operation, human-machine interface and smart operating design.
- With holder design, protect the container's surface.
- The valve body adopts a quick-release structure, fast disassemble in 2-3 minutes for color change and cleaning.
- Tank can be equipped with heating, pressure and mixing function.

机械特点

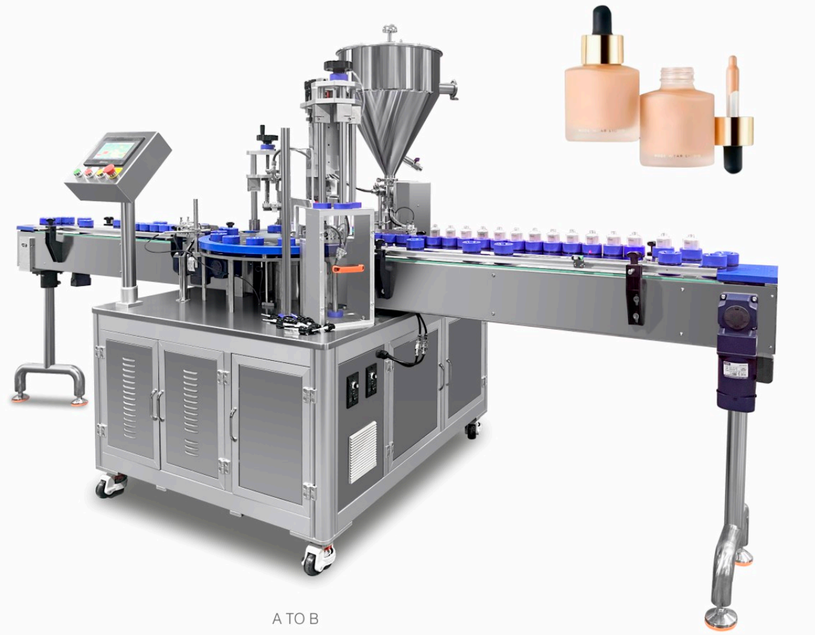
- 本设备适合于 OEM/ODM 工厂的多品种和小批量的频繁换产；
- 操作简单，人机界面操作，傻瓜式操作设计；
- 带杯托设计，较好的保护的产品包材的表面；
- 阀体采用快拆式结构，可在2-3分钟内进行换色拆卸和组装；
- 料桶可选配加热或加压或搅拌功能。

APPLICATION

This machine is full servo design. It is not only used for cream products' room temperature filling or pressure type filling, but also can be used for other skin cream products' filling such as liquid foundation.

用途

本设备全伺服驱动，可用于膏霜类产品的常温灌装和加压灌装，也可用于粉底液等其他护肤品的灌注。

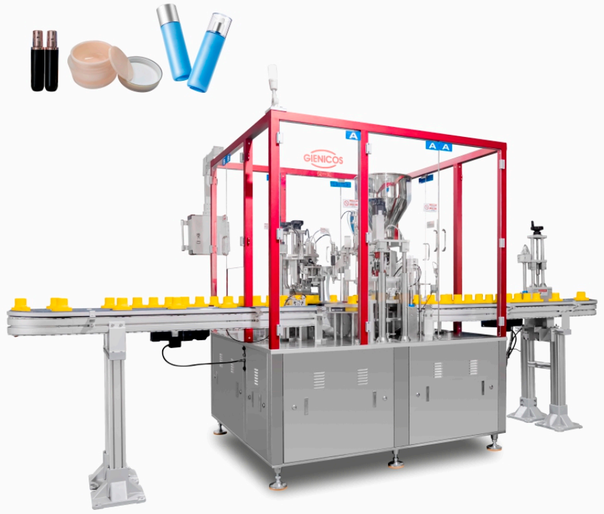


A TO B

TECHNICAL PARAMETERS 技术参数

Model 型号	JRS-G1
Power Supply 电源	1P 220V
Current 电流	25A
Capacity 产能	30-40 pcs/min
Air supply 气源	0.5-0.8 Mpa
Power 功率	3.5KW
Dimensions 外形尺寸	1100 × 950 × 2200mm

JRS-G2
Dual Nozzle Servo Toner/ Cream Filling Machine
双头伺服水乳膏霜灌装机











TECHNICAL PARAMETERS 技术参数

Model 型号	JRS-G2
Filling range 灌装范围	10-300ML (常压料箱范围 Normal Pressure)
Filling viscosity 灌装粘度	常压 Normal Pressure≤15,000mPa.s
Filling speed 灌装产能	45瓶/分(50ML)
Tank volume 料箱容量	40-45L
Puck inner core changable for different dia.range 瓶模更换模芯可适应瓶体的直径范围	25-70MM
Applicated bottle height 适用瓶高	30mm (不含盖 Without cap)-205mm (含盖 With cap)
Appilcated cap diameter 适用盖径	20-55MM

JRS-G3
Toner & Cream Rotary Filling Machine
水乳霜转盘充填机

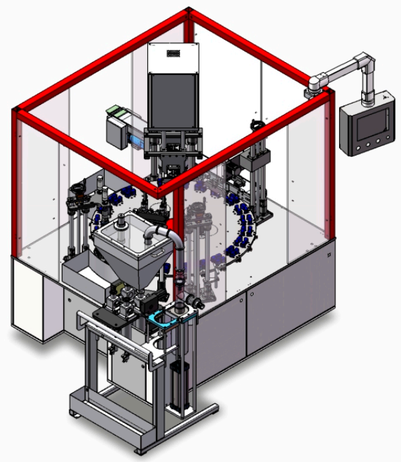
APPLICATION 用途

This machine is specifically designed for frequent product changeovers, a wide variety of specifications, and compatibility with water-based products, lotions, creams, and oils. The equipment features a small footprint, high production speed, and convenient and flexible changeover. The entire system adopts full servo control. It is equipped with product recipe storage functionality, allowing for one-key parameter retrieval and setting.

水乳霜转盘机是一款专门针对频繁换产，规格繁多，水乳霜油通用而设计。设备占地面积小，生产速度快，切换方便灵活。整套系统采用全伺服控制。带有产品配方储存功能，调取参数一键设置。



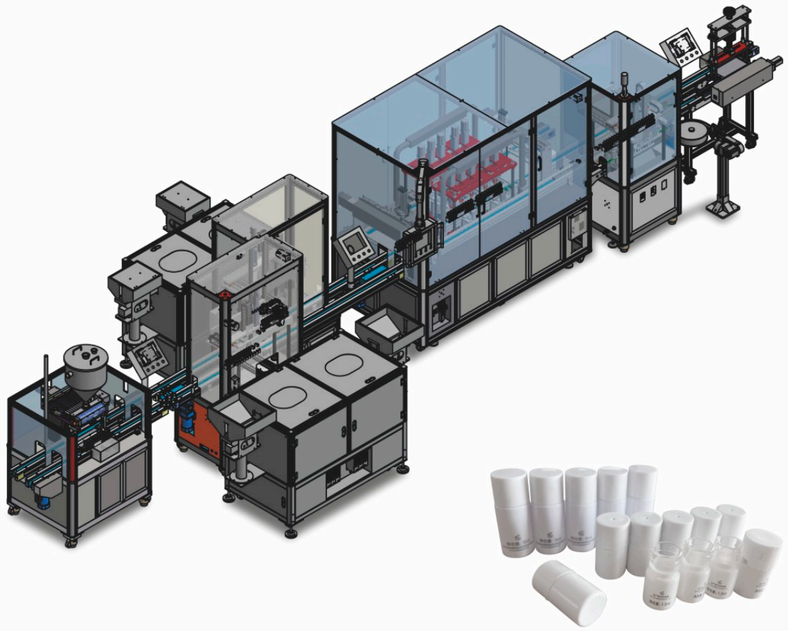




TECHNICAL PARAMETERS 技术参数

Model 型号	JRS-G3
Application适用范围	水乳霜 Oil/Toner/Serum/Cream
Filling Volume 灌装量	10-300ML
Filling Speed 灌装速度	≤50PPM
Filling Method 灌装方式	Servo Piston 伺服活塞式
Filling Precision 灌装精度	20-100ml，±0.5g；101-300ml，±0.5%
Changeover Time换产时间	15MIN
Holder Range 瓶模可调范围	Dia. 10-70MM
Power Supply 电源	AC380V/3P/5KW
Air Supply 气源	60-100L/min
Air Pressure 气压	0.6-0.8 MPa
Dimension 尺寸	2000×1700×2000(L×W×H)mm
Weight 重量	

JLG-10H
High Speed Trial Sample Filling Machine
高速试用装灌装机



WORKING PROCESS

Auto bottle loading→Auto Filling (10pcs)→Auto Cap Loading→Auto Capping (10heads)→Auto Discharge→Pucks Circulation USE

工艺流程

自动理瓶上瓶→自动10孔充填→自动理盖上盖→自动旋盖(10头)→自动取成品→治具循环使用

FEATURES

- Applicated for small volume liquid/serup products, servo driven piston filling.
- Mounted with 10nozzle Servo Capping Machine, speed reaches 100–130PCS/MIN
- Single Tank with 25L, contact parts SS316L
- Filling System adopts servo lifting and filling.
- Filling Volume: 1–19ML
- Bottle Application: Dia.12–20MM, height can be customzied
- Voltage: 220V, 1P

机械特点

- 高速试用装灌装机用于生产小计量液体、乳液类产品，伺服活塞式充填；
- 配套10头伺服旋盖机，产能可达100–130瓶/分；
- 单料桶25L，物料接触316L；
- 灌装系统升降采用伺服驱动，灌装采用伺服驱动；
- 灌装量：1–19ml；
- 瓶体适用范围：12–20MM直径，高度可定制；
- 电压：220V、1P。



10 Nozzles Filling
10孔充填



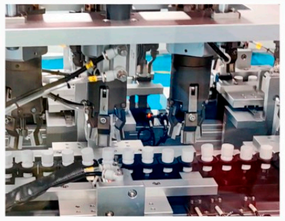
Auto Bottle Cap Sorting
自动理瓶理盖



Auto Bottle Loading
自动取瓶

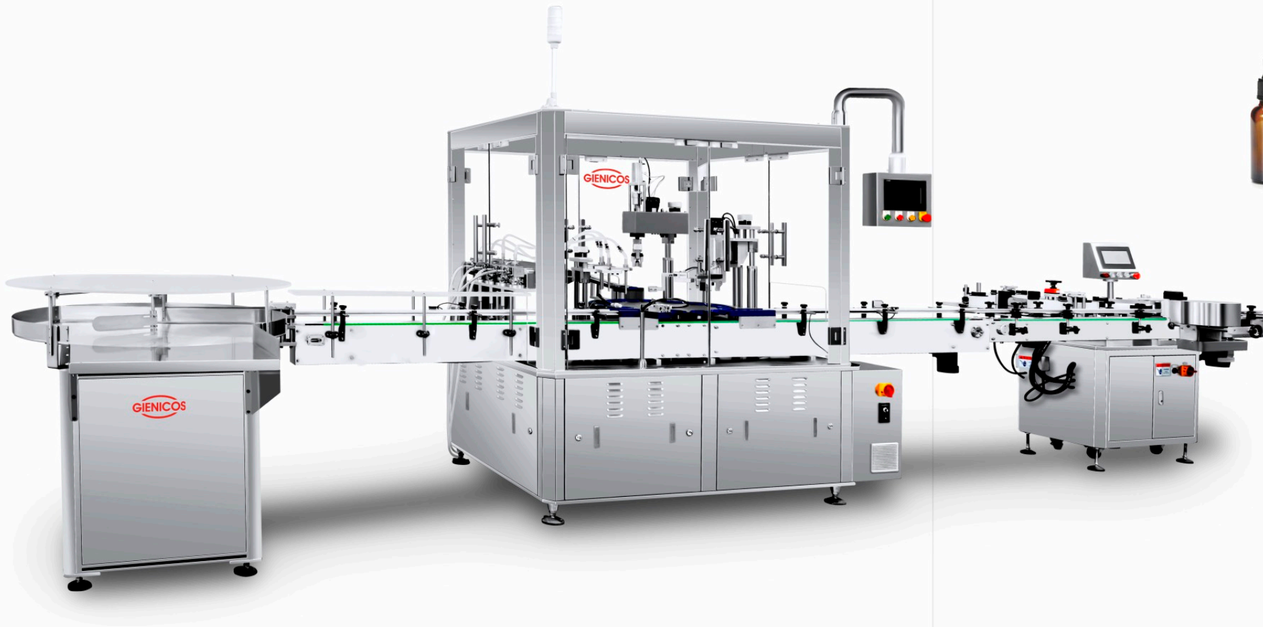


Auto Cap Lodaing
自动取盖



Auto Capping
自动旋盖

JQR-04(L)
Automatic Essential Oil Medical Oil Filling Machine
全自动精油药油灌装机







APPLICATION

Used for essential oil, massage oil, medicine oil etc liquid products. Filling volume up to 200ml.

用途

本设备可用于精油，按摩油，药油等水剂类产品的灌装和旋盖。

FEATURES

- The photoelectric sensor detects whether there is an empty bottle on the main rotary table, and sends the detection signal to the computer to control the filling, cap feeding and capping.
- Use servo piston filling with high filling accuracy.
- Wiper or outer cap vibrator are optional.
- Mechanical cam design gives stable running suits for mass production.
- Use the servo motor to screw the cap and the torque is adjustable without damaging the cover.

机械特点

- 带无瓶不灌装功能；
- 伺服活塞冲填，配置单向阀不滴料，精度高；
- 可选配内塞或外盖振动盘实现自动供料；
- 设备为凸轮星盘结构设计运行稳定适合于批量生产产品；
- 采用伺服锁盖，扭力控制。

TECHNICAL PARAMETERS 技术参数

Model 型号	JQR-04(L)
Voltage 电压	1P/3P 380V/220V
Filling Nozzles 灌装嘴数量	4
Power 功率	2.5KW
Current 电流	12A
Output 产能	1800-2400 bottle/hour
Air pressure 气压	0.5-0.8 MPa

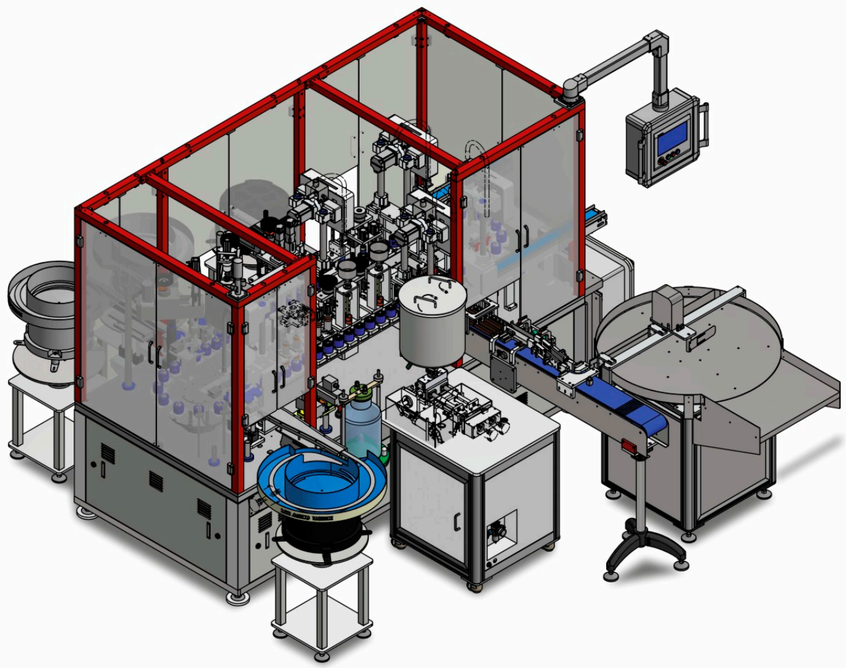
JQL-02N
Automatic Nail Polish Filling And Capping Machine(80Pcs/min)
全自动高速指甲油灌装旋盖机

APPLICATION

This is a hot sale product for high speed nail polish production, which equips with Circular type compact design. The line speed is 80pcs/min, can work for both piston and vacuum filling system. No bottle no fill, no wiper no cap loading, no wiper and no cap will be rejected out automatically.

用途

本机为高速指甲油生产线热门机型，采用环形紧凑设计。生产线速度达80件/分钟，兼容活塞式与真空式灌装系统。具备无瓶不灌装、无刷不盖帽功能，缺失毛刷或瓶盖的产品将自动剔除。



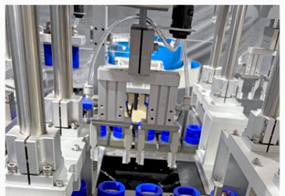
WORKING PROCESS

Bottle unsrambler→Auto Loading the empty bottle→Bottle detect→Steel Ball Loading→Auto 2nozzle Piston Filling→Auto Vacuum Level Control→Auto Brush Loading→Auto Inner Cap loading→Auto Servo Capping→Auto Outer cap Loading→Auto Press Outer cap→Auto take out (Auto reject)

工艺流程

自动理瓶→自动上空瓶→瓶体检测→自动入钢珠→双头活塞自动灌装→自动真空液位控制→自动上毛刷→自动上内盖→伺服自动旋内盖→自动上外盖→外盖自动压合→自动取出(自动剔除)








TECHNICAL PARAMETERS 技术参数

Model 型号	JQL-02N
Filling Method 灌装方式	2nozzle, Servo Filling 双头，伺服充填
Filling Speed 灌装速度	80 PCS/MIN
Filling Volume 灌装量	5-20ML
Filling Precision 灌装精度	±0.15G, Subject to material formula, and other factors
Air Pressure 气源	0.5-0.8 MPa
Voltage 电压	3P 380V

JQR-01N(NEW) Automatic Nail Polish Filling Machine(Rotary Type)
全自动甲油灌装机(转盘式)











APPLICATION

This production line can automaticly filling capping nail polish, essential oil, perfume massage oil, medical oil and other products with the similar package structure.

用途

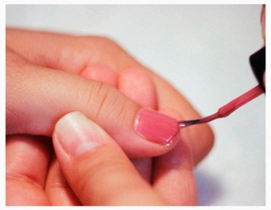
该生产线可自动灌装指甲油、精油、香水按摩油、药油等类似包装结构的产品。

WORKING PROCESS 工艺流程

Bottle Feed ⇨ Auto Filling ⇨ Brush Feed ⇨ Cap Feed ⇨ Auto Capping ⇨ Convey Out for Packing







TECHNICAL PARAMETERS 技术参数

Model 型号	JQR-01N
Filling method 灌装方式	Piston type vacuum type / pressuring type 活塞式真空或加压
Range of container 容器范围	5-30ml
Filling precision 灌装精度	About ±0.2g
Voltage 电压	AC220V, 1P, 50/60HZ
Power 功率	2kW

LABELING CHECKING SERIES



Labeling Checking

68-74

70 JSS-01 Sleeve shrink labeling machine
套标贴标机

72 JTB-815S Lipstick lipgloss bottom color code labeling machine
色码贴标机

73 JTB-812 Powder case top bottom labeling machine
粉盒贴标机

74 JTB Horizontal round container labeling machine
卧式圆瓶贴标机

套模贴标检测系列

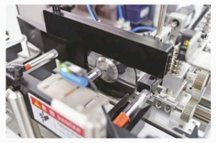
JSS-01
Sleeve Shrink Labeling Machine
套标贴标机









FEATURES

- Horizontal type design gives the sleeve shrinking able to work for small size bottles/boxes compared with vertical type. Compact design with all function on one machine save the customers room space and transportation cost. It has wing style safety cover mounted with air spring for easy open and close, meanwhile it also has a brake on the air spring for protect the cover from being closed suddenly.
- Servo control the film inserting station which is a tracking design, it increases the production speed and the accuracy of inserting rate is highly improved. Film is automatically feed from a roller film loading system.
- This machine adopts full Servo control system for the film cutting results in high precision at ±0.25mm. The film cutting system adopts single piece round cutting knife ensures flat cutting surface and non burrs.
- The shrinking tunnel is inner mounted to the machine after film wrapping. Special heating–while–rotating conveyor assist the heating is evenly to be done at bottles' surface so that there is no air bubble happens. Meanwhile the heating oven is able to be auto lifted up when machine stops and it turns back to prevent conveyor from being burned.
- This machine also gives a shaping function at the end of shrinking tunnel, it is very smart design for those square bottles or boxes which can flat process the two ends .

机械特点

- 与立式相比，卧式设计使套筒收缩能够适用于小尺寸的瓶子/盒子。
- 该机设计紧凑，节省占地面积和运输成本。配有飞翼型安全防护罩，装有空气弹簧易于打开和关闭，并带刹车功能。
- 伺服控制的切模工位采用跟踪式设计，提高了生产速度，切膜的准确率也大大提高。卷膜自动供给。
- 本机采用全伺服控制系统，切膜精度可达±0.25mm。切膜系统采用单片式圆切刀，切面平整无毛刺。
- 套模后进入收缩炉，特别研发边转边收缩的传送带，使产品表面均匀受热，不产生气泡。且收缩炉体可在机器停止时自动升起并旋转至后方以防止传送带被烧毁。
- 成品输出工位设有整形烫边功能，特别适用于方形包材或装盒。

APPLICATION 用途

This is a high speed sleeve shrink labeling machine with high tech film cutting system for those slim bottles, small boxes such as lipstick, mascara, lipgloss etc. It has compact design includes film wrapping, cutting and shrinking in one machine. Speed up to 100pcs/min.

这是一款高速套标收缩贴标机；配备高科技薄膜切割系统，适用于口红、睫毛膏、唇彩等细长瓶和小盒子。它设计紧凑，集自动套模、切膜和收缩于一体，速度可达100pcs/min。

TECHNICAL PARAMETERS 技术参数

Model 型号	JSS–01
Power supply 电源	AC 380V, 3 phase, 50/60HZ, 15KW
Target products 目标产品	Slim and long objects such as Lipstick, mascara, lipgloss, pencil box, oil bottle, etc
Range of the product size 产品规格	10*10mm–25*25mm 25*25mm–45*45mm (Can be customized for other size)
Film material 膜材质	PE, PVC, OPS, PET
Film thickness 膜厚度	0.035–0.045mm
Film roll core diameter 卷膜直径	100–150mm
Film heating temp 膜加热温度	Up to Max 200 ℃
Labeling speed 套标速度	100pcs/min
Film cut precision 切膜精度	± 0.25mm

JTB-815S
Lipstick Lipgloss Bottom Color Code Labeling Machine
色码贴标机

APPLICATION

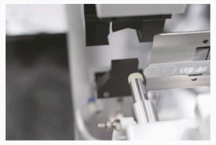
It is suitable for slim container's end label stick, could reach stable speed 90pcs/min. Especially suitable for lipstick color code labeling.

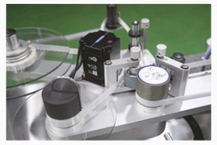
用途

适用于细长容器尾标贴，稳定速度可达90pcs/min。特别适用于口红色码贴标。

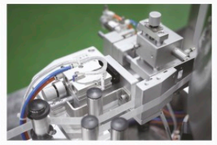












TECHNICAL PARAMETERS 技术参数

Model 型号	JTB-815S
Range of container 容器范围	Diameter 15-30mm, length at 50-110mm
Outer put 产能	60-90pcs/min
Labeling precision 贴标精度	± 1mm
Min Label Length 最小贴标长度	9mm
Power supply 电源	220VAC ± 5%, 50HZ, 2KW
Outer Dimension 外观尺寸	2000×1072×1800mm(L×W×H)

JTB-812
Powder Case Top Bottom Labeling Machine
粉盒贴标机

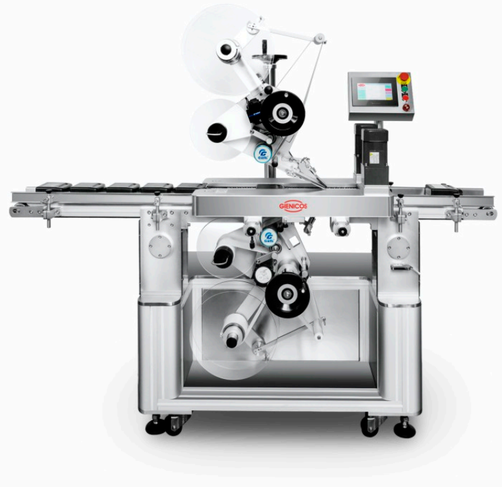
APPLICATION

It is suitable for automatic labeling on the top and bottom of products in the cosmetic, pharmaceutical, electronic, and food industries or outer packaging boxes.

用途

适用于化妆品、医药、电子、食品等行业产品或外包装盒的上下自动贴标。

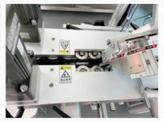














TECHNICAL PARAMETERS 技术参数

Model 型号	JTB-812
Label Speed 贴标速度	50-80pcs/min
Labeling precision 贴标精度	± 1mm
Container dia. 包材直径	ϕ 30-100mm
Power Supply 电源	220V ± 10% 50Hz
Ambient Temperature 环境温度	5-45℃
Relative Humidity 相对湿度	15-95%
Outer Dimensions 外观尺寸	2000 × 810 × 1600mm(L × W × H)

JTB
Horizontal Round Container Labeling Machine
卧式圆瓶贴标机



APPLICATION 用途

The machine is designed by gieni specially using for Long tube bottle which can't stand steadily, such as lipbalm, lipstick, roundness container mascara and sunstick products.

本机专用于无法平稳站立之长筒瓶贴标，例如：唇膏，口红，圆管睫毛膏，防晒膏等。

FEATURES 机械特点

- PLC with human–machine interface, intuitive operation, simple and clear.
- The machine is made of stainless steel and aluminum alloy which can not rust and meet GMP.
- The machine has the function of leading positive, dividing bottles, fitting, making label smooth and counting.
- The location of label can adjust conveniently.
- Can connect conveyor.
- Can make all kinds of special models according to the requirement of customer.

- PLC配合人机界面，操作直观，简单明了；
- 全机由不锈钢及铝合金制成,不生锈，符合GMP要求；
- 本机有瓶子导正，贴合，标签抚平，计数等功能；
- 贴标的位置可调节；
- 可连接输送带用于生产线上；
- 可根据客户的要求定制各类特殊机型。

OPTIONAL COFIGURAION 选配

- Coding machine 打码机
- Transparent label detection optoelectronic switch 透明标签检测光电开关
- Automatic container infeed mechanism 自动入料机

TECHNICAL PARAMETERS 技术参数

Voltage & power 电压及功率	Ac220v, 1Φ, 50/60Hz, 600W
Labelling speed 贴标速度	0–25m/min 米/分钟
Precision 贴标精度	±0.1cm (Except the error between pasted thing and labe 被贴物与标签本身的误差除外)
Bottle dia 瓶子直径	1–2.5cm, (special dimension can be customized 特殊尺寸可定做机型)
Bottle height 瓶子高度	2.5–10cm (special dimension can be customized 特殊尺寸可定做机型)
Label width 标签宽度	1–12cm (special dimension can be customized 特殊尺寸可定做机型)
Label roll Dia 标签卷直径	Scroll inner diamete 纸卷内径7.6cm, outer dia. 外径(Max最大)36cm
Outer dimension 外观尺寸	200×78×155cm(L×W×H)

Certifications
资质证书

