



伟创机械
WEICHUANGJIXIE



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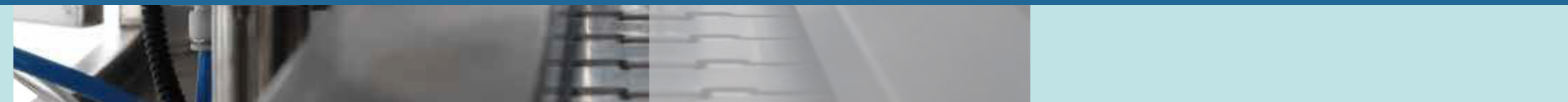
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专业生产制造：洗瓶机、烘干机、灌装机、旋盖机、铝箔封口机、贴标机、套标机、喷码打码机等自动及半自动非标包装设备
Professional Manufacturing: Bottle Washing Machine, Dryer, Filling Machine, Capping Machine, Aluminum
Foil Sealing Machine, Labeling Machine, Trapping Label Machine, Spray Coding Machine and other automatic
and semi-automatic Customized packaging equipment

广州伟创机械设备有限公司

Guangzhou Weichuang Machinery Equipment Co.Ltd





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COMPANY PROFILE 公司简介

广州伟创机械设备有限公司是一家专业制造包装设备的生产厂家,全自动及半自动的洗瓶机,烘干机,灌装机,旋盖机,贴标机,套标机,打码机等非标定制自动化包装生产线,我们拥有一支创新能力强、技术经验丰富的高级技术人才和现代化管理团队。同时具备强大的产品研发、设计、制造、销售和服务能力。

立足国内,放眼全球。我们严格执行国际质量管理体系、计量检测体系和标准规范化生产体系,本着认真负责的态度,为每一位客户做好每一件产品及贴心的服务。注重细节,精益求精,不断升级,让我们的设备精度、速度及智能程度不断提升,机器操作更简单,便捷易用。我们的设备广泛应用于医药、食品、日化、化工、电子等各行业。用心做好我们能做的事,把我们能做的事用心做好,用真诚的服务为您提供专业的自动化包装设备,全面提升您的生产效率!



Guangzhou Weichuang Machinery Equipment Co.Ltd was founded in 2011 and has more than ten years of experience in the packaging equipment industry. Design the filling production line according to your requirements and workshop layout. Our products include: filling production lines, bottle washing machines, filling machines, capping machines, labeling machines, sleeve labeling machines, cartoon palletizing machines, etc. The main electrical components are all from international brands, such as PLC and touch screen from Siemens, servo from Panasonic or Schneider, cylinder from Airtac, and power switch from Schneider. Each piece of stainless steel is made of thick 304 material and will never rust. The products have passed CE certification. Our company has 16 senior engineers and designers, 5 CNC lathes and milling machines, and more than 10 other professional production machines and equipment. We have truly integrated R&D, design, processing, assembly, installation and debugging to meet all your pre-sales, installation, production and after-sales problems.

配置与专利证书

Configuration and Patent Certificate

产品主要配置一览表

List of major product configurationsA

- 灌装嘴及料槽等接触液体部位材料:304#/316/ 不锈钢, 硅胶、PV PVC及PTFE;
- 活塞采用PE活塞;
- 伺服电机:法国施耐德;
- 气动元件:台湾AIRTAC;
- 程序控制器(PLC):德国西门子;
- 人机界面:德国西门子7寸彩色触摸屏;
- 光电传感器:德国LEUZE;
- 继电器及空气开关:法国施耐德;
- 电机变频器:法国施耐德;
- 输送带电机:星光传动(国内品牌);
- 输送带材料:POM链片带/不锈钢链片带;
- 灌装机密封圈材料:PTFE, 硅胶;
- 机器外罩:不锈钢及有机玻璃;
- 机架, 机脚, 护栏采用304不锈钢及PE铝合金;

- Filling nozzle and material trough contact liquid parts materials: 304/316/stainless steel, silica gel, PV PVC and PTFE
- Piston adopts PE piston
- Servo motor: Schneider, France
- Pneumatic components: Taiwan AIRTAC
- Program Controller (PLC): German Siemens
- Human-machine interface: German Siemens 7-inch color touch screen
- Photoelectric sensor: LEUZE, Germany
- Relays and air switches: Schneider, France
- Motor Inverter: Schneider, France
- Conveyor Belt Motor: Starlight Drive (Domestic Brand)
- Conveyor belt material: POM chain belt/stainless steel chain belt
- Filling Confidential Sealing Materials: PTFE, Silica Gel
- Machine cover: stainless steel and organic glass.
- The frame, foot and guardrail are 304 stainless steel and PE aluminium alloy.



自动灌装生产线系列

Automatic Filling Production Line Series



自动灌装生产线简介/Automatic filling line:

1.洗瓶机采用翻转式洗瓶，高压水冲洗瓶内，把瓶内异物冲走，再通过高压气体冲走瓶内水珠；烘干采用高温烘干，温度最高可升至280度，能有效的蒸发瓶内水份，达到高温杀菌的效果；灌装机采用伺服驱动活塞定量灌装，无泄漏无污染维护简单，调节方便，灌装精度高，灌装稳定。旋盖采用无油真空泵进行抽真空旋盖，真空度高，使产品保质期加长，设备调节简单，打码采用激光打码，环保，生产日期永不褪色，维护简单；贴标采用伺服电机及进口电眼感应，出标精准，贴标精度高，平整不起皱。

2.整线采用食品级不锈钢制作，管道采用不锈钢软管，清洗消毒方便，符合国家有关食品机械、食品卫生的规定和要求。整体采用有机玻璃外罩设计，防止杂质进入灌装物料，安全卫生。

1. Bottle washer using flip-type bottle washing, high-pressure water flushing, the foreign body inside will be washed away, and then the high-pressure gas will evaporated the bottle of moisture. Drying using high temperature drying, temperature can rise up to 280 degrees, can effectively evaporate the water of the bottle, to achieve high temperature sterilization effect. Filling machine using servo drive piston quantitative filling, no leakage, pollution-free ,maintenance is simple, easy to adjust, high filling accuracy, filling stability. The capper adopts oil-free vacuum pump to vacuum the swivel cap, the vacuum degree is high, make the product shelf life to be lengthened, the equipment adjustment is simple, Code using laser Code, environmental protection, production date never fade, simple maintenance. Labeling using servo motor and imported electric detector, accurate marking, labeling accuracy is high, smooth and none wrinkle.

2. The whole line using food grade stainless steel production, piping using stainless steel wire hose, cleaning and disinfection convenient, in line with the national food machinery, food hygiene regulations and requirements. The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

此生产线适合，即食燕窝，蜂蜜，酒类，糖浆，酵素等食品的包装，具体可按照客户要求定制！

This line is suitable for ready-to-eat bird's nest, sauces, honey, coconut oil and other food packaging, can be customized according to customer requirements!

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 30-500ml (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装100ml物料为例, 每小时1000-1500瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 25KW

- (1) Applicable bottle shape: Customized according to customer products
- (2) Filling volume: 30-500ml (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equivalent filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 100ml as an example, speed is about 1000-1500 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 25KW

自动灌装生产线系列

Automatic Filling Production Line Series



自动灌装生产线简介/Automatic filling line:

1.洗瓶机采用翻转式洗瓶，高压水冲洗瓶内，把瓶内异物冲走，再通过高压气体冲走瓶内水珠；烘干采用高温烘干，温度最高可升至280度，能有效的蒸发瓶内水份，达到高温杀菌的效果；灌装机采用伺服驱动活塞定量灌装，无泄漏无污染维护简单，调节方便，灌装精度高，灌装稳定；锁盖采用无痕螺纹锁盖刀，锁盖效果美观，无划痕，易拧开；打码采用激光打码，环保，生产日期永不褪色，维护简单；贴标采用伺服电机及进口电眼感应，出标精准，贴标精度高，平整不起皱。

2.整线采用食品级不锈钢制作，管道采用不锈钢软管，清洗消毒方便，符合国家有关食品机械、食品卫生的规定和要求。采用整体有机玻璃外罩设计，防止杂质进入灌装物料，安全卫生。

1. Bottle washer using flip-type bottle washing, high-pressure water flushing, the foreign body inside will be washed away, and then the high-pressure gas will evaporated the bottle of moisture. Drying using high temperature drying, temperature can rise up to 280 degrees, can effectively evaporate the water of the bottle, to achieve high temperature sterilization effect. Filling machine using servo drive piston quantitative filling, no leakage, pollution-free ,maintenance is simple, easy to adjust, high filling accuracy, filling stability. Thread cap locking adopts non-trace threaded locking knife, cap locking effect good, no scratches, easy to open. Code using laser Code, environmental protection, production date never fade, simple maintenance. Labeling using servo motor and imported electric detector, accurate marking, labeling accuracy is high, smooth and none wrinkle.

2. The whole line using food grade stainless steel production, piping using stainless steel wire hose, cleaning and disinfection convenient, in line with the national food machinery, food hygiene regulations and requirements. The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

此生产线适合，即食燕窝，蜂蜜，酒类，糖浆，酵素等食品的包装，具体可按照客户要求定制！

This production line is suitable for ready-to-eat bird's nest, honey, alcohol, syrup, enzymes and other food packaging, can be customized according to customer requirements!

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 100-1000ml (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装500ml物料为例, 每小时1000-1200瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 25KW

- (1) Applicable bottle: Customized according to customer products
- (2) Filling volume: 100-1000ml (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equivalent filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 500ml as an example, speed is about 1000-1200 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 25KW

自动灌装生产线系列

Automatic Filling Production Line Series

自动灌装生产线系列

Automatic Filling Production Line Series



自动灌装生产线简介/Automatic filling line:

1. 灌装机采用伺服驱动活塞定量灌装,带自动加热搅拌恒温功能,无泄漏无污染维护简单,调节方便,灌装精度高,灌装稳定; 冷冻机采用多道转弯式冷冻隧道; 旋盖机采用伺服可调扭力旋盖,旋盖到位,不刮花盖子; 采用整体有机玻璃外罩设计,防止杂质进入灌装物料,安全卫生。

1.The filling machine adopts servo-driven piston quantitative filling, with automatic heating stirring constant temperature function, no leakage, pollution-free ,maintenance is simple, easy to adjust, high filling accuracy, filling stability. Refrigerator adopts multi-channel turning freezing tunnel Capping machine using servo adjustable torque swivel cover, do not scratch the cap The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

此生产线适合,发蜡,巧克力,凡士林,薄荷膏等需要加热灌装的产品,具体可按照客户要求定制!

This line is suitable for ready-to-eat bird's nest, sauces, honey, coconut oil and other food packaging, can be customized according to customer requirements!

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 100-1000ml (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装500ml物料为例, 每小时800-1000瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 10KW

- (1) Applicable bottle: Customized according to customer products
- (2) Filling capacity: 100-1000ml (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equivalent filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 500ml as an example, speed is about 800-1000 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 10KW

自动灌装生产线简介/Automatic filling line:

1. 灌装机采用电子模块自动称重系统,无泄漏无污染维护简单,调节方便,灌装精度高,灌装稳定; 旋盖机采用机械手自动取盖旋盖,旋盖到位,不刮花盖子; 贴标采用伺服电机及进口电眼感应,出标精准,贴标精度高,平整不起皱; 采用整体有机玻璃外罩设计,防止杂质进入灌装物料,安全卫生。

1.Filling machine using electronic module automatic weighing system, no leakage, pollution-free ,maintenance is simple, easy to adjust, high filling accuracy, filling stability. The capper adopts robot arm to take the cap and screw automatically, Labeling using servo motor and imported electric detector, accurate marking, labeling accuracy is high, smooth and none wrinkle The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

此生产线适合,玻璃水,车用尿素,冷冻液等桶装产品,具体可按照客户要求定制!

This production line is suitable for glass water, automotive urea, frozen liquid and other barrels of products, can be customized according to customer requirements!

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 5L-10L (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装5L物料为例, 每小时500-800瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 10KW

- (1) Applicable bottle: Customized according to customer products
- (2) Filling volume: 5L-10L (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equal capacity filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 5L as an example, speed is about 500-800 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 10KW

自动灌装生产线系列

Automatic Filling Production Line Series



自动灌装生产线系列

Automatic Filling Production Line Series



自动灌装生产线简介/Automatic filling line:

1. 灌装机机架采用喷涂, 与物料接触的部分采用PVC耐腐蚀材料, 无泄漏, 维护简单, 调节方便, 灌装精度高, 灌装稳定。
旋盖机采用抓旋式旋盖盖, 旋盖到位, 不刮花盖子
采用整体有机玻璃外罩设计, 防止杂质进入灌装物料, 安全卫生。

1. Filling machine rack using spraying, material contacting part use of PVC corrosion-resistant materials, no leakage, pollution-free, maintenance is simple, easy to adjust, high filling accuracy, filling stability.
The capper adopts a scratch type capping machine, torque swivel cover, do not scratch the cap
The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 500-1500ml (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装500ml物料为例, 每小时800-1000瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 6KW

- (1) Applicable bottle: Customized according to customer products
- (2) Filling volume: 500-1500ml (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equivalent filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 500ml as an example, speed is about 800-1000 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 6KW

此生产线适合强酸碱性的产品, 如硫酸, 清洁剂, 洁厕剂等具有腐蚀性的物料, 具体可按照客户要求定制!

This production line is suitable for strong acid alkaline products, such as sulfuric acid, cleanser, toilet cleanser and other corrosive materials, can be customized according to customer requirements!

自动灌装生产线简介/Automatic filling line:

1. 灌装机采用伺服活塞式灌装, 无泄漏无污染维护简单, 调节方便, 灌装精度高, 灌装稳定。
旋盖机采用机械手自动取盖旋盖, 伺服控制, 可调节扭力, 旋盖到位, 不刮花盖子
铝箔封口机采用风冷式铝箔封口, 封口稳定, 不漏封, 效果好
贴标采用伺服电机及进口电眼感应, 出标精准, 贴标精度高, 平整不起皱
采用整体有机玻璃外罩设计, 防止杂质进入灌装物料, 安全卫生。

1. Filling machine using servo piston filling, no leakage, pollution-free, maintenance is simple, easy to adjust, high filling accuracy, filling stability.
The capping machine adopts mechanical arm to take the cap automatically, servo control, can adjust the torsion, torque swivel cover, do not scratch the cap
Aluminum foil Sealing machine using air-cooled aluminum foil seal, sealing stability, do not leak seal, good effect
The overall use of Plexiglas hood design, to prevent impurities into the filling materials, safety and hygiene.

此生产线适用于瓶装的洗发水沐浴露, 润滑油(机油), 洗洁精等瓶装产品, 具体可按照客户要求定制!

This production line is suitable for bottled shampoo shower gel, lubricating oil (oil), detergent and other bottled products, can be customized according to customer requirements!

技术参数/Technical parameters:

- (1) 适用瓶形: 按客户产品订做
- (2) 灌装容量: 1000ml-5000ml (可按需要订做)
- (3) 灌装头数: 按产量要求定做
- (4) 灌装精度: $\pm 1\%$ (等容量灌装)
- (5) 生产速度: 按照客户产量要求定做 (按6头灌装机, 灌装5L物料为例, 每小时500-800瓶)
- (6) 气压: 0.6-0.8Mpa
- (7) 耗气量: 200升/分钟
- (8) 电源: 380V/50HZ, 三相五线制
- (9) 整线功率: 10KW

- (1) Applicable bottle: Customized according to customer products
- (2) Filling volume: 1000ml-5000ml (can be customized as needed)
- (3) Filling heads: customized according to production requirements
- (4) Filling accuracy: $\pm 1\%$ (equivalent filling)
- (5) Production speed: customized according to customer production requirements (according to 6 head filling machine, filling 5L as an example, speed is about 500-800 bottles per hour)
- (6) Air pressure: 0.6-0.8mpa
- (7) Gas consumption: 200 L/min
- (8) power supply: 380v/50hz, three-phase five-wire system
- (9) Full line power: 10KW

自动灌装机系列

Automatic filling machine series

产品名称: 卡盘式灌装锁盖一体机

Product Name: Chuck type filling cap locking all-in-one machine



产品概述/Overview:

产品概述: 本生产线是我司根据医药行业特殊性, 不断自主创新研发制作的机电一体化生产线。由触摸屏和PLC控制, 自动化程度高, 操作简单方便。本生产线广泛使用于各种药品流体、半流体、膏体物料的自动灌装、锁盖。如: 止咳糖浆、枇杷膏、消毒药水, 西林瓶等产品。

This production line is our company independent innovation and production of gas-electric integrated production line according to the particularity of the pharmaceutical industry. Controlled by touch Screen and PLC, high degree of automation, simple and convenient operation. This production line is widely used in a variety of pharmaceutical fluids, semi-fluids, paste materials automatic filling, cap locking. Such as: Cough syrup, loquat paste, disinfection potion, Amoxicillin bottles and other products.

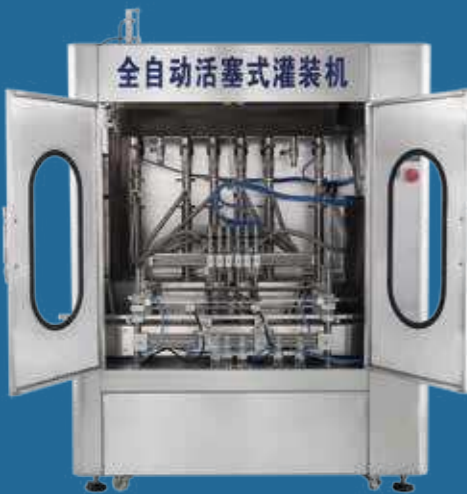
技术参数/Technical parameters:

生产能力: 600-1200/小时
灌装容量: 10~300ml
灌装精度: $\pm 1\%$
灌装温度: 常温
整线功率: 12KW
电 源: 380V/220V 50Hz
气 压: 0.6~0.8

Technical parameters:
Production speed: 600-1200/hour
Filling volume: 10~300ml
Filling accuracy: $\pm 1\%$
Filling temperature: normal temperature
Full line power: 12KW
Power supply: 380v/220v 50Hz
Air pressure: 0.6~0.8

产品名称: 自动伺服活塞灌装机

Automatic servo piston-type filling machine



设备简介:

全自动伺服活塞灌装机, 采用伺服控制灌装容量, 精度高, 调节方便, 进口PLC配合触摸屏人机界面, 适合于灌制从水剂到膏霜的各种黏度产品, 适用于日化、医药、食品、农药等各个行业。

Automatic servo piston filling machine, using servo control filling capacity, accurate accuracy, easy adjustment, imported PLC with touch screen man-machine interface, suitable for filling from water to cream of a variety of viscosity, suitable for daily, pharmaceutical, food, pesticide and other industries.

技术参数/Technical parameters:

灌装头数量: 4 6 8 10 12 (根据客户产量要求定做)
灌装容量: 100~5000ml (根据客户要求订做)
灌装形式: 伺服活塞灌装
理论灌装速度: 10-50瓶/分钟
灌装精度: 1%
输送速度: 5-15米/分钟
输送带宽度: 82 (毫米)
输送带: 3米赛钢链片式
输送带离地高度: 750 \pm 20 (毫米)
整机功率: 500W/220V 交流单相
程序控制: 进口PLC配合触摸屏人机界面
气 源: 0.5-0.8MPa

Filling head: 4 6 8 10 12 (Can be customized)
Filling volume: 100-5000 (ml) adjustable
Filling form: Servo piston-type filling
Theoretical filling speed: 10-50 bottles/min
Filling precision: 1%
Conveying speed: 5-15m/min
Width of convey belt: 82mm
Conveyor belt: 3m POM chain type
Terrain clearance of conveyor belt: 750 \pm 20 (mm)
Total power: 500W/220V AC single-phase
Procedure control: imported PLC and touch screen man-machine interface
Air supply: 0.5-0.8MPa

自动灌装机系列

Automatic filling machine series

产品名称: 自动负压式灌装机

Automatic Negative pressure filling machine



设备简介/Introduction:

本系列灌装机采用负压式等液位灌装方式, 进瓶、定位、灌装、出瓶全自动化控制, 负压式灌装使高于液位的物料回抽, 灌出来的产品液位都保持在同一液位, 特别适合酒类等一些透明玻璃瓶的水剂灌装。

This series of filling machine using negative pressure type and other liquid level filling method, bottle entering, positioning, filling, bottle outting fully automatic control, negative pressure filling so that higher than the level of the material back pumping, poured out of the product level are maintained in the same level, especially suitable for alcohol and other transparent glass bottles of water filling.

设备特点/Characteristics:

1. 该机采用西门子伺服系统配合精密机械系统; 电器元件采用西门子PLC、人机、伺服电机等, 灌装容量可在人机快速设定;
2. 故障自动查询和显示、物料超液位报警等功能。
3. 工位上下运动式灌装, 有效防止泡沫产生; 先进的人机界面操作, 可无级调节生产速度

1. The machine uses Siemens servo system with precision mechanical system, electrical components using Siemens PLC, HMI, servo motor, etc., filling capacity can be quickly set in the HMI;
2. Automatic fault query and display, material ultra-liquid level alarm and other functions.
3. The station up and down sports filling, effectively prevent foam generation, Advanced HMI interface operation, can adjust the production speed steeples

技术参数/Technical parameters:

生产速度 20-50 瓶/分钟 (视灌装物料及灌装量决定)
灌装范围 100ml-5000ml (按要求定制)
灌装精度 $\pm 1\%$
产品尺寸 按要求定制
整机尺寸 L1250 \times W1110 \times H2200 mm
使用电力 220V 50Hz 2500W
使用气源 0.6Mpa 40L/min

Production speed: 20-50 bottles/min (depending on filling materials and filling volume)
Filling range: 100ml-5000ml (customized according to your request)
Filling accuracy: $\pm 1\%$
Product size: customized according to requirements
Machine size: l1250xw1110xh2200 mm
Using Power: 220V 50Hz 2500W
Using gas source: 0.6Mpa 40l/min

(以上为标准机型技术参数, 其他特殊要求和功能, 可量身定做!)

(Above is the standard Model technical parameters, other special requirements and functions, can be customized!)

名称型号: 自动大桶称重灌装机

Name: Automatic keeve weighing filling machine



产品介绍/Product Description:

- 1、进口传感器, 使用稳定、寿命长;
- 2、电脑自动控制称重, 高精度;
- 3、边灌边升确保灌装精度;
- 4、真空回抽系统, 确保不漏;
- 5、自动插口功能, 节约时间、人工;
- 6、经特殊处理可灌装高温液体、腐蚀液体、高黏度液体。

- 1.Imported sensors, stable use, long life;
- 2.Computer automatic control weighing, high precision;
- 3.Side irrigation edge lift to ensure the filling accuracy;
- 4.Vacuum pumping system, to ensure that no drip;
- 5.Automatic socket function, save time, labor;
- 6.After special treatment, high temperature liquid, corrosive liquid, high viscosity liquid can be filled.

技术参数/Technical parameters:

灌装头数: 4 6 8 (根据客户产量要求定)
灌装重量: 5-30kg
电 源: 220 \pm 10%
生产速度: 50-1000桶/小时
功 率: 2.5KW
进口压力: 0.2-0.25MPa
精 度: $\leq 0.3\%$

Filling heads: 4 6 8 (based on your requirements)
Filling Weight: 5-30kg
Power supply: 220 \pm 10%
Production speed: 50-1000 barrels/hour
Power: 2.5KW
Import Pressure: 0.2-0.25mpa
Accuracy: $\leq 0.3\%$

产品名称：凝胶管四件套自动下管灌装压帽一体机

Gel Tube Four-piece set automatic tube placing, filling and cap pressing All-in-one machine



设备概述/Overview:

此设备采用气电一体与PLC系统控制，操作简易，是国内完全符合GMP药管生产规范的最理想凝胶管组合设备，有效避免人工组装带来的二次污染。

This equipment adopts gas-electric integrated and PLC system control, easy to operate, is the most ideal gel tube combination equipment in full compliance with GMP pipe production norms, effectively avoid two pollution caused by manual assembly.

组装管部分技术参数/Technical parameters of assembly part:

适合规格：四件套凝胶圆管或扁管
理塞形式：电磁振荡理塞。
压塞形式：气缸压塞。
组装工位：2工位
生产速度：1500-1800支/小时
整机功率：约2KW
程序控制：PLC配合触摸屏人机界面
主体材料：机架采用304#不锈钢，与物料接触部位材料为304#不锈钢
气 压：0.6-0.8MPa
电 源：AC220V或380V 50/60HZ

Suitable specifications: Four piece set gel round tube or flat tube
Plug feeding mode: Electromagnetic vibration disc plug feeding.
Plug pressing mode: cylinder pressure.
Assembly Station: 2 seats
Production speed: 1500-1800 unit/hour
Power of the whole machine: approx. 2KW
Program Control: PLC with touch screen man-machine interface
Main material: Rack using 304 stainless steel, and material contact parts of the material for 304# stainless steel
Air pressure: 0.6-0.8mpa
Power supply: ac220v or 380V 50/60hz

以上设备还适合四件套管的水光针等产品的包装

Above equipment is also suitable for four pieces of casing water needle and other products packaging

自动灌装机系列

Automatic filling machine series

灌装部分技术参数/Filling part Technical parameters:

此设备采用气电一体与PLC系统控制，操作简易，是国内完全符合GMP药管生产规范的最理想凝胶灌装设备。设备采用伺服活塞式定量灌装，灌装精度高，并且能把凝胶自身带有的气泡消到最小，达到美观效果。设备同时能灌装稀料还能灌装浓稠物料，有效解决OEM/ODM灌装不了浓稠物料的烦恼

This equipment adopts gas-electric integrated and PLC system control, easy to operate, is the most ideal gel filling equipment in full compliance with GMP pipe production specifications. The equipment adopts servo piston quantitative filling, the filling precision is high, and can make the gel itself with the bubble to minimize, achieve the beautiful effect.

Equipment can be filled thinners at the same time also fill thick materials, effectively solve the OEM/ODM filling cannot fill the trouble of thick materials.

技术参数/Technical parameters:

灌装头数：2
下盖头数：2
压盖头数：2
适合瓶型：四件套凝胶圆管或扁管
灌装容量：3~5克
灌装形式：伺服驱动活塞定量式灌装
理盖形式：电磁振荡盘（不同规格需更换振荡盘及导轨）
下盖形式：气动下盖
压盖形式：气动压盖
生产速度：1300-1600瓶/小时
灌装精度：±1%
整机功率：约2KW
程序控制：PLC配合触摸屏人机界面
主体材料：机架采用304#不锈钢，与物料接触部位材料为304#不锈钢，硅胶管。
料槽容量：约30L
气 压：0.6-0.8MPa
电 源：AC220V 50/60HZ
设备尺寸：L2700×W1300×H1500mm

Filling heads: 2
Cap placing head: 2
Cap pressing head: 2
Suitable for bottle: Four piece set gel round tube or flat tube
Filling volume: 3~5 g
Filling form: servo-driven piston quantitative filling
Cap feeding: Electromagnetic vibration plate (different specifications need to replace the vibration plate and guide rail)
Cap placing mode: pneumatic
Cap pressing mode: Pneumatic pressure
Production speed: 1300-1600 bottles/hour
Filling accuracy: ±1%
Power of the whole machine: approx. 2KW
Program Control: PLC with touch screen man-machine interface
Main material: Rack using 304# stainless steel, and material contact parts of the material for 304# stainless steel, silicone hose.
Material through capacity: approx. 30L
Air pressure: 0.6-0.8mpa
Power supply: ac220v 50/60hz
Device Size: l2700xw1300xh1500mm

自动旋盖机系列

Automatic capping machine series

产品名称：自动抽真空旋盖机

Product Name: Automatic Vacuum Capping Machine



送瓶机

Bottle Feeder

上盖

cap placing

抽真空旋盖

vacuum capping

收瓶机

bottle collector

性能特点/Features:

- 1.该集送瓶，自动理盖，上盖勾盖，自动抽真空旋盖，收瓶组成，此设备效率高，真空度高，运行稳定可靠。
 - 2.理盖机设有保证自动上盖的可靠性
 - 3.可选用的瓶形有圆形、方形、各种异形等，适用性强
 - 4.更换不同规格的瓶子、盖子只需简单调整，差别较大的瓶子需更换模具，操作方便，是一款理想的三四旋盖玻璃瓶自动旋盖设备。
1. The machine consist of bottle entering, cap feeding, cap placing and vacuum capping. This equipment is high efficiency, high vacuum, stable and reliable operation.
 2. The capping machine is equipped with the reliability to ensure the automatic cap placing.
 3. Selectable bottle shape has round, square, all kinds of special-shaped, etc., the applicability is strong
 4. Replacement of different specifications of the bottle, cap only need to be simple adjustment; big difference bottle need to replace the mold, easy to operate, is an ideal three or four swivel glass bottle automatic capping equipment.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

技术参数/Technical parameters:

生产能力：20-30瓶/分钟
旋盖直径：28-50mm 50-85mm
电压/功率：AC220V/52HZ 2.8KW
适用瓶高：60-280mm
外形尺寸：2600*1100*1950mm
Production speed: 20-30 bottles/min
Diameter ofcap: 28-50mm 50-85mm
Voltage/power: ac220v/52hz 2.8KW
Applicable bottle Height: 60-280mm
Dimensions: 2600*1100*1950mm

产品名称：自动单头锁盖机

Product Name: Automatic single-head cap locking machine



性能特点/Features:

本公司生产的自动铝盖防盗盖旋盖机，是根据国外先进技术，综合我国国情而设计的，它具有设计先进，结构合理，所有操作均有plc控制，外型美观，调试方便等优点。达到一定自动化程度，价格适中，在进出瓶拨轮处设有自动保护装置，确保安全，本机主要用于铝制盖的封丝旋压。广泛适用于各种不含气饮料、果汁、酒类防盗盖封盖，酒厂、调味品厂、饮料厂等生产厂家的理想设备。

The company produces automatic aluminum anti-theft capping machine, is based on foreign advanced technology, integrated with China's national conditions, it has advanced design, reasonable structure, all operations have PLC control, beautiful appearance, easy debugging and other advantages. To achieve a certain degree of automation, affordable, in and out of the bottle wheel with automatic protection device, to ensure safety, the machine is mainly used for aluminum cover sealing wire spin pressure. Widely used in a variety of gas-free beverages, juice, alcohol anti-theft cap, winery, seasoning Factory, beverage factory and other manufacturers.

技术参数/Technical parameters:

1. 锁盖头数：1头
 4. 调速形式：变频调速
 5. 电机功率：1.5KW
 6. 电源电压：三相四线 380V/220V
 7. 外形尺寸：约930/930/1800毫米
 8. 生产能力：1000-1400瓶/h
 9. 所适合的产品根据客户所提供的样板设计
1. Number of lock caps: 1 head
 2. Speed Regulation mode: frequency Conversion speed regulation
 3. Motor power: 1.5KW
 4. Power supply voltage: three-phase four-wire 380v/220v
 5. Dimensions: approx. 930/930/1800 mm
 6. Production speed: 1000-1400 bottles of/h
 9. The appropriate products designed according to the model provided by customers

自动旋盖机系列

Automatic capping machine series

自动旋盖机系列

Automatic capping machine series

产品名称：自动抓旋式旋盖机

Product Name: Auto scratch screw capping machine



产品简介/Overview:

本机主要适用于螺纹平头塑料盖旋盖拧紧，例：润滑油桶、矿泉水瓶、药瓶、日化用品、饮料瓶等，可选用伺服控制系统，可调节扭力。

This machine is mainly suitable for screw-tattooed flat head plastic cap, for example: lubricating oil barrel, mineral water bottle, medicine bottle, daily necessities, beverage bottles, etc., can choose servo control system, torsion adjustable.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)
(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

技术参数/Technical parameters:

下盖振盘数量：1套
理盖机数量：1套
旋盖头数：1套
放盖速度：30-40瓶/分钟
旋盖速度：20-30瓶/分钟
整线功率：2KW/220V交流三相四线电源
气源：0.5-0.8MPa
Cap placing vibrator: 1 sets
Cap feeder: 1 sets
Capping head: 1 sets
Cap placing speed: 30-40 bottles/min
Capping speed: 20-30 bottles/min
Full line power: 2kw/220v AC three-phase four-wire power supply
Gas Source: 0.5-0.8mpa

产品名称：三（四）旋盖，PT盖，玻璃瓶蒸汽喷射式自动真空旋盖机

Product Name: three (four) swivel cap, PT cap, glass bottle steam injection type automatic vacuum swivel cap machine



技术参数/Technical parameters:

电源电压：AC220V/50HZ
功率：≤2KW
气源气压：0.7Mpa
使用气压：0.4-0.6Mpa
适用瓶形瓶盖：圆形方形玻璃瓶、圆形三（四）旋瓶盖，PT盖
生产能力：60-80瓶/分钟
外形尺寸：约2800×1150×2000mm
重量：约1100kg

Power supply voltage: ac220v/50hz Power: ≤2kw
Gas source air pressure: 0.7Mpa use air pressure: 0.4-0.6mpa
Suitable bottle cap: Round square glass bottle, round three (four) swivel cap, PT cap
production capacity: 60-80 bottles/min
Dimensions: Approx. 2800x1150x2000mm
weight: approx. 1100kg

本机采用蒸汽喷射真空旋盖，使用时需配置蒸汽源。
备注：使用蒸汽喷射真空旋盖机，灌装物料必须最低温度75摄氏度以上，才能形成真空。

The machine adopts steam jet vacuum swivel cap, which needs to be configured with steam source.
Note: using steam jet vacuum rotary cap machine, filling materials must be at a minimum temperature of 75 degrees Celsius above, in order to form a vacuum.

自动旋盖机系列

Automatic capping machine series

产品名称：自动直线式旋盖机

Product Name: Automatic linear type capping machine



上盖
cap placing

旋盖机
capping machine

设备简介/Overview:

直线式旋盖机适用于直径10mm—100mm各种规格的瓶盖，克服了传统旋盖机一种瓶盖配一种选盖头的弊病。该机种设计新颖独到，操作与调节十分便利。既可用于单机生产，更是连线生产的理想机型。我们有提升式、斜盘式、振荡式等落盖系统，可根据实际需要选配。另外增加模具还适用于风油精瓶的旋盖。

Linear capping Machine is suitable for the bottle cap with various specifications of diameter 10mm-100mm, which overcomes the malady of a kind of bottle cap equipped with a kind of hood with a traditional swivel cap machine. The design of this machine is novel and unique, and it is very convenient to operate and adjust. Can be used for single-machine production, but also the ideal model for wired production. We have lifting, oblique disc, oscillating and other drop-off system, can be selected according to the actual needs. In addition, the added mold is also suitable for use in oil essence bottle swivel cap.

技术参数/Technical parameters:

旋盖范围（直径）：10~100 mm	Range (diameter): 10~100 mm
旋盖速度：最快120瓶/分钟	Speed: Max 120BPM
适用瓶子高度：60~350 mm	Bottle height: 60~350 mm
旋盖合格率：>99.5%	Pass rate: >99.5%
功率：1.5Kw	Power: 1.5Kw
气压：0.4~0.5Mpa	Air pressure: 0.4~0.5Mpa
尺寸：L1100*W910*H1680 mm	Size: L1100*W910*H1680 mm
下盖：振动盘或者提升机	Cap placing: Vibrator or elevator

（以上为标准机型技术参数，其他特殊要求和功能，可量身订做！）

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

设备特点/Equipment features:

1. “一个搓盖轮对应一个马达”的模式，保证设备即使在长期疲劳工作状态下，仍稳定可靠、扭矩一致，并且调节便利。
2. 夹瓶皮带可单独调整，使之适合不同高度和形状的瓶子的搓盖
3. 若选配瓶盖导向装置，该设备也适用于带泵头的盖子的搓盖
4. 调节机构具有标尺或计数器，可有效保证产品扭矩的一致性
5. 配置升降马达替换传统手摇调节手柄，可实现搓盖主机的自动升降
6. 新款旋盖机可以实现多种盖子的旋盖，兼容性更强
7. 配置伺服旋盖，可以自动调节旋盖张紧度

1. "A rubbing wheel corresponds to a motor" mode, to ensure that the equipment even in the long-term fatigue working state, is still stable and reliable, the torque is consistent, and the adjustment is convenient.
2. The clamping belt can be individually adjusted to fit the lid of the bottle with different heights and shapes
3. If an optional cap guide device is available, the device is also suitable for the rubbing cap of the lid with the pump head
4. Adjusting mechanism with ruler or counter, can effectively ensure the consistency of product torque
5. Configure the lifting motor to replace the traditional hand adjustment handle, can achieve the automatic lifting of the rubbing cap host
6. New swivel cap machine can achieve a variety of lid of the swivel cap, more compatible
7. Configure the servo swivel cap to automatically adjust the tensioning of the swivel cap

自动套标机系列

Automatic Marking Machine Series

产品名称：自动套标机收缩机

Product Name: Automatic sleeve label shrinking machine



自动套标机，该系列设备是集送瓶、分瓶、套标签、收缩标签功能于一体的全自动智能型包装线、真正的高速、精确的定位、人力的精简、完美的包装是此设备设计的精神，适用于饮料及健康食品厂，具有美观、易清洁保养的功能

Automatic sleeve label shrinking machine, the series of equipment is consisted of bottles entering, bottle separating, sleeve label, shrinking functions in one of the fully automatic intelligent packaging line, High-speed, accurate positioning, manpower streamlining, perfect packaging is the spirit of this equipment design, suitable for beverage and health food factory, with beautiful, easy to clean and maintenance functions

新型切刀设计使用伺服马达驱动，速度高、动作稳定准确、切口平整，收缩美观，配合标签同步定位机构，切口定位精确度高达±1mm。

The new cutter design uses servo motor drive, the speed is high, the movement is stable and accurate, the incision is smooth, the shrinkage is beautiful, with the label synchronous positioning mechanism, the incision positioning accuracy is up to ±1mm.

特殊设计热风式收缩炉，使用高压风机，特殊热风循环风道更节能，收缩效果无与伦比，

Special design hot air shrinkage furnace, the use of high-pressure fan, special hot air shrinkage ring airway more energy-saving, the shrinkage effect is unparalleled, new steam shrinkage furnace, heat shrinkage efficiency is greatly improved, for different and irregular round bottles, square bottles, flat bottles and other bottle shape, adjustment, maintenance convenience, shrinkage leveling, the whole machine using waterproof design, stainless steel composition, easy operation and maintenance.

The new steam shrinkage furnace, the heat shrinkage efficiency is greatly improved, for different and irregular round bottles, square bottles, flat bottles and other bottle shape, adjustment, maintenance convenience, shrinkage leveling, the whole machine using waterproof design, stainless steel composition, easy operation and maintenance.

（以上为标准机型技术参数，其他特殊要求和功能，可量身订做！）

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

设备主要技术参数/Main technical parameters:

- 电压规格：1、主机：AC220V，50/60HZ，1.5—2KW
2、收缩炉：AC380V，50/60HZ，15KW（电热）/，3相
生产速度：标签标准长度为100mm，生产速度可根据客户需要而定，标准速度分为：50瓶/分
M标签长度越短生产速度越快。
- 瓶子直径：∅28mm~∅125mm
标签长度：30mm~250mm
标签厚度：0.035mm~0.13mm
标签材料：PVC、PET、OPS
设备尺寸：
1、套标机主机尺寸：L3500mm*W850mm*H1950mm
2、蒸汽收缩炉：蒸汽用量：50Kg/小时
蒸汽压力：1Kg/cm
蒸汽式收缩炉体积：L1200mm*W500mm*H1500mm
3、电热收缩炉体积：L1200mm*W500mm*H1600mm
功率：10KW~15KW
电压：∅3，380VAC

Voltage specification:

- 1, Host: ac220v,50/60hz,1.5-2kw
 - 2, Shrinkage furnace: ac380v,50/60hz,15kw (Electro thermal)/, 3-phase
- Production Speed: Label standard length 100mm, production speed can be determined according to customer needs, standard speed is divided into: 50 bottles/min
The shorter the M label length, the faster the production speed.
- Bottle Diameter: ∅28mm~∅125mm
Label Length: 30mm~250mm
Label Thickness: 0.035mm~0.13mm
Label materials: PVC, PET, OPS
Device Size:
1, set standard machine host size: l3500mm*w850mm*h1950mm
2, Steam shrinkage furnace: steam dosage: 50kg/hours
Steam Pressure: 1kg/cm
Steam Shrinkage Furnace Volume: l1200mm*w500mm*h1500mm
3, Electro thermal shrinkage Furnace Volume: l1200mm*w500mm*h1600mm
Power: 10KW~15kw
Voltage: ∅3,380vac

产品名称：自动单侧贴标机
Product Name: Automatic single side labeling machine



设备简介/Introduction:

本机可广泛应用于食品、玩具、日化、电子、医药、五金、塑胶、印刷等行业；
如洗发水瓶，化妆品瓶、玻璃瓶等各种包装盒的贴标

This machine is widely used in food, toys, daily chemical, electronics, medicine, metal, plastic, printing and other industries; such as flat shampoo bottles, medicine flat bottles and so on.

功能特点/Function characters:

本机采用标准PLC+触摸屏+标准传感器电控系统控制，人机交互界面中英文注释和完善的故障提示功能、操作教导功能，故障排除说明；使用方便，维护简单；具有故障报警功能，生产计数功能，省电功能；具备无物不贴标，无标自动校正和自动检测功能；

It adopts standard PLC, touch screen, standard sensor electronic control system, human-computer interface in Chinese and English notes and improve the function of fault tips, operational guidance functions, troubleshooting instructions; easy to use and easy maintenance; no product non-labeling, non-sticker auto-correction and automatic detection function.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

技术参数/Technical parameter:

贴标速度：0~20 米/分钟
贴标精度：±1毫米
工件厚度：25~120 (毫米) (依客户要求设计)
工件高度：50~320 (毫米) (依客户要求设计)
标签长度：15~150 (毫米)
标签高度：20~150 (毫米)
纸卷内径：76毫米
纸卷外径：300毫米
工作电压：220V 50/60Hz 1500W
外型尺寸：2000×1100×1650 (毫米) (长×宽×高)
整机重量：200kg

Labeling speed: 0~20m/min
Labeling precision: ±1mm
Thickness of work piece: 25~120mm(It can be designed according to customers' requirements)
Height of work piece: 50~320mm(It can be designed according to customers' requirements)
Length of label: 15~150mm
Height of label: 20~150mm
Inner diameter of paper roll: 76mm
External diameter of paper roll: 300mm
Operating voltage: 220V 50/60Hz 1500W
Dimensions: 2000×1100×1650 (mm) (Length× Width× Height)
Machine weight: 200kg

自动贴标机系列

Automatic Marking Machine Series

自动贴标机系列

Automatic Marking Machine Series

产品名称：自动激光打码圆瓶贴标机
Product Name: Automatic laser coding round bottle Labeling Machine



功能特点/Function characters:

本设备采用PLC微电脑软件系统控制，激光打码，记忆功能强大，能预设50组贴标参数，操作简便快捷；出标由互感步进电机控制，确保出标速度与卷瓶速度同步；进口变频器控制，确保整机的稳定和可靠性。

This equipment uses PLC microcomputer software system control, laser coding, memory function is powerful, can preset 50 sets of labeling parameters, easy and fast operation, the marking by the mutual inductance stepper motor control, to ensure that the speed of the bid and the speed of the bottle synchronization, import inverter control, to ensure the stability and reliability of the whole machine.

基本用途/Basic Usage:

可用于各种圆柱形物品、小锥度圆瓶的全周/半周、正背双标贴标，如食品罐头、化妆品圆瓶、医药瓶等瓶子的贴标，打码，可实现贴标同时打印生产批号等信息。

Can be used for a variety of cylindrical items, small taper round bottle of the whole week/half week, positive back double label labeling, such as canned food, cosmetic round bottles, medical bottles and other bottles of labeling, coding, can achieve labeling at the same time print production batch number and other information.

技术参数/Technical parameter:

贴标精度：±1.0毫米
适用标签范围：方形标签：长10~300 (毫米) 高10~100 (毫米)
圆形标签：直径：10-100 (毫米)
适用产品范围：圆形产品：直径：20-90 (mm) 高度：15-300 (mm)
生产能力：30~100瓶/分钟
额定电压：220V /50Hz
整机功率：300W
外型尺寸：1710×950×300 (毫米) (长×宽×高)
整机重量：146Kg
Labeling accuracy: ±1.0 mm
Applicable label range: Square Label: Length 10~300 (mm) height 10~100 (mm)
Round label: Diameter: 10-100 (mm)
Applicable product range: Round product: Diameter: 20-90 (mm) Height: 15-300 (mm)
Production capacity: 30~100 bottle/min
Rated Voltage: 220v/50hz
Power: 300W Dimensions: 1710x950x300 (mm) (length × width x Height) Weight: 146Kg

自动贴标机系列

Automatic Marking Machine Series

产品名称：自动平面贴标机

Product Name: Automatic Flat Labeling Machine



(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)
(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

功能特点/Function characters:

适用于在市面上各种方盒或扁平物表面进行贴标签或防伪标签、以及瓶子一组成收缩后贴标

- 1、主机部分的设计吸收进口机的贴标传送方式，解决了一般国产贴标不稳定的因素；
- 2、人机对话触摸屏 50组资料记忆存储功能，变更产品和标签只需要通过触摸屏调整，就可以改变标签为止和贴标长度，无需手工调节光纤电眼；
- 3、出标速度与输送速度精确同步，同时速度随意可调，调校方便、操作简单。生产食品、制药、化工、化妆品等企业需要的理想设备；

Suitable for labeling or anti-counterfeiting labels on various square boxes or flat surfaces on the market, as well as a set of shrinkage stickers for bottles

- 1.The design of the main part absorbed import machine to the label transmission mode, to solve the general domestic labeling instability factors,
- 2.HMI dialogue touch screen 50 sets of data memory storage function, change products and labels only need to be adjusted through the touch screen, you can change the label and labeling length, no need to manually adjust the fiber electric eye.
- 3.Speed of the bid and the speed of transmission accurate synchronization, at the same time the speed can be adjusted at will, easy to adjust, easy to operate. The production of food, pharmaceutical, chemical, cosmetics and other enterprises need this ideal equipment.

技术参数/Technical parameter:

贴标精度：±1.0毫米
适用标签范围：长 10-700（毫米）宽度 10-110（毫米）
生产能力：20~80件/分钟
电源与总功率：220 V AC/50Hz 580W
外型尺寸：3000×200×750（毫米）（长×宽×高）
整机重量：250Kg

Labeling accuracy: ±1.0 mm
Applicable label range: Length 10-700 (mm) width 10-110 (mm)
Production capacity: 20~80 pcs/min
Power supply & Total Power: 220vac/50hz 580W
Dimensions: 3000x200x750 (mm) (length × width × height)
Weight of the whole machine: 250Kg

自动贴标机系列

Automatic Marking Machine Series

产品名称：自动双侧定位一体贴标机

Product Name: Automatic double sides positioning standard machine



设备简介/Introduction:

本机广泛应用于食品、玩具、日化、电子、医药、五金、塑胶、印刷等行业；如洗发水扁瓶，药品扁瓶，润滑油扁瓶，盒子的侧面贴面等。
This machine is widely used in food, toys, daily chemical, electronics, medicine, hardware, plastics, printing and other industries, such as shampoo flat bottle, drug flat bottle, lubricant flat bottle, box side veneer and so on.

功能特点/characteristic:

采用标准PLC+触摸屏+标准传感器电控系统控制，人机交互界面中英文注释和完善的故障提示功能、操作教导功能，故障排除说明；机器贴标角度可调，适应贴标面是斜面的瓶子，适合方瓶两侧及圆瓶圆周边贴标，适合圆瓶定位贴标；使用方便，维护简单；具备无物不贴标，无标自动校正和自动检测功能；还可选配打码和喷码功能。

Using standard plc+ touch screen + standard sensor electronically controlled system control, human-computer interface in English annotation and perfect fault prompt function, operation guidance function, troubleshooting instructions; machine labeling angle adjustable, adapt to the label surface is inclined bottle, suitable for both sides of the square bottle and round bottle circumference label, suitable for round bottle positioning labeling; Easy to use, Simple maintenance, with no label, no standard automatic correction and automatic detection function, but also optional code and spray code function.

技术参数/Technical parameter:

适用产品范围：方瓶：厚度20~90（mm）长50~200 高度100~250（mm）
圆瓶：直径35~90（mm）
适用标签范围：高20~80（mm）长20~200（mm）非透明标签
生产能力：方瓶：40-80瓶/分钟 圆瓶：15-30瓶/分钟
贴标误差：方瓶±1毫米（平面，左右方向）
圆瓶 ±1毫米（高度方向）（不包含瓶子及标签误差）

额定电压：220 V /50Hz
整机功率：2200W
气压：0.5-0.8Mpa

Applicable product range:
Square Bottle: Thickness 20~90 (mm) length 50~200 height 100~250 (mm)
Round bottle: Diameter 35~90 (mm)
Suitable label range: Height 20~80 (mm) length 20~200 (mm) Non-transparent label
production capacity: Square Bottle: 40-80 bottles/min Round bottle: 15-30 Bottles/min
Labeling error: Square bottle ± 1 mm (plane, left and right direction) round bottle ± 1 mm (height direction) (does not contain bottle and label error)
Rated Voltage: 220v/50hz
Machine Power: 2200W
Air pressure: 0.5-0.8mpa

产品名称：自动锥度双侧贴标机

Product Name: Automatic taper double sides labeling machine

基本用途/Basic usage:

可用于各种圆柱形物品、小锥度圆瓶的全周/半周、正背双标贴标，如食品罐头、化妆品圆瓶、医药瓶等瓶子的贴标；可另配色带打码机，可实现贴标同时打印生产批号等信息。

Can be used for a variety of cylindrical items, small taper round bottle of the whole week/half week, positive back double label labeling, such as canned food, cosmetic round bottles, medical bottles and other bottles of labeling, would be an optional another color band coding machine, achieve labeling at the same time print production batch number and other information.

功能特点/characteristic:

本设备采用PLC微电脑软件系统控制，记忆功能强大，操作简便快捷；出标由互感步进电机控制，可按照瓶骨分开定位贴标，确保出标速度与卷瓶速度同步；进口变频器控制，确保整机的稳定和可靠性，此机器有截瓶功能；

The equipment uses PLC microcomputer software system control, memory function is powerful, easy and fast operation, the label is controlled by the mutual inductance stepper motor, according to the bottle bone separate positioning labeling, to ensure that the speed of the bid and the speed of the bottle synchronization, import inverter control, to ensure the stability and reliability of the whole machine, which has a truncated bottle function;

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品名称：自动浆糊贴标机

Product Name: Automatic Paste Labeling Machine



设备简介/Introduction:

本机采用全机械式传动，封闭式传动箱，采用粘接剂贴附各种圆瓶标签，稳定可靠，占地面积小，可任意移动调整作业场所并适合单机或连线使用。根据客户需求，还可添置打印装置

This machine adopts full-mechanical transmission, closed-end gearbox, using adhesive labels affixed to a variety of round bottles, stable and reliable, can be arbitrarily moved to adjust workplace and are suitable for stand-alone or connected to use. According to customer demand, and can add printing equipment

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

自动贴标机系列

Automatic Marking Machine Series

技术参数/Technical parameter:

贴标精度：±2.0毫米

适用标签范围：方形标签：高10~100 (mm) 长10~300(mm)

圆形标签：直径：10-100 (mm)

适用产品范围：圆形产品：直径：20-90 (mm) 高15-300(mm)

生产能力：20-30瓶/分钟

额定电压：220V/50Hz

整机功率：300W

外型尺寸：1710×950×300 (毫米) (长×宽×高)

整机重量：146Kg

Labeling accuracy: ±2.0 mm

Applicable label range: Square Label: Height 10~100 (mm) length 10~300 (mm)

Round Label: Diameter: 10~100 (mm)

Applicable product range: Round products: Diameter: 20-90 (mm) height 15-300 (mm)

Production capacity: 20-30 bottles/min

Rated Voltage: 220v/50hz Power: 300W Dimensions:

1710x950x300 (mm) (length × width x Height) Weight: 146Kg



技术参数/Technical parameter:

贴标速度：30-60 瓶/Min

标签宽度：40-110 mm

标签长度：50-300mm

外型尺寸：2400mm

(L)X950mm(W)X1200mm(H)

电 压：AC220V or AC380V

整机功率：1.75kw

整机重量：650kg

Speed: 60bottles/min

Label width: 0-110 mm

Label length: 50-300mm

Overall dimension:

2400mm(L)X950mm(W)X1200mm(H)

Voltage: AC220V or AC380V

Power: 1.75kw

Weight: 650kg

封罐机系列

Tank Sealer Series

产品名称：高速全自动封罐机

Product Name: High speed automatic can sealing machine



技术参数/Technical parameter:

- 1、材料：不锈钢
- 2、封罐头数：1
- 3、封罐速度：45~50罐/min
- 4、封罐高度：50-300mm可调
- 5、控制模块：三菱PLC和昆仑通态触摸屏
- 6、适用瓶型直径：35-100mm(8工位)；100-130mm (6工位)
- 7、电压：220V/380V 50/60Hz
- 8、功率：1.1KW
- 9、重量：500KG
- 10、尺寸：3000 (L) *900 (W) *1800 (H) mm(含3米输送带)
- 11、电压：220V, 50Hz

- 1.Materials: Stainless steel
- 2.Can sealing head: 1
- 3.Speed: 45~50 /min
- 4.Height of can sealing: 50-300mm Adjustable
- 5.Control module: Mitsubishi PLC and Kunlun Circular touch screen
- 6.Applicable bottle diameter: 35-100mm (8 station); 100-130mm (6 station)
- 7.Voltage: 220v/380v 50/60hz
- 8.Power: 1.1KW
- 9.Weight: 500KG
- 10.Size: 3000 (L) *900 (W) *1800 (H) mm (including 3 m conveyor belt)
- 11.Voltage: 220v,50hz

性能描述/Performance Description:

- 1、罐盖联控装置：当有罐身进入时，才相应配给罐盖，无罐则无盖，无盖不封罐；
- 2、操作面板设计合理简单，PLC微机控制和触摸屏人机界面；
- 3、生产能力高，自动化程度高，适合作为封罐生产线的设备；
- 4、封卷轮采用铬钢制成，硬度极高，耐磨性好，永不生锈，封口性能极佳；
- 5、生产速度可根据实际需要进行调速。

- 1.Can lid control device: only when there is a can to enter, the corresponding ration can lid will equip with the can.
- 2.The operation panel design is reasonable and simple, PLC microcomputer control and touch screen man-machine interface;
- 3.High production capacity, high degree of automation, suitable as a can sealing production line equipment;
- 4.Sealing wheel using chrome steel, high hardness, good wear resistance, never rust, sealing performance is excellent;
- 5.Speed adjustable according to the actual needs.

特点描述/Feature Description:

- 1、无人化操作，全自动下盖和封口，按照人工价格水平不断攀升的趋势，该设备必将成为主流机型；
- 2、封罐过程罐体不旋转设计，对产品和罐身保护较好，加工精度很高，封口质量优于国内同类产品；
- 3、该机的生产效率是半自动封口机的3-4倍，而且由于采用全自动下盖和封罐装置，节约人力成本同时，提高了生产效率；
- 4、适用于各种马口铁罐、铝合金罐、纸罐等各种圆形规格易拉罐的封口，操作简单易学，是食品、饮料、制药等行业的理想设备

- 1.Unmanned operation, fully automatic can lid placing and sealing, in accordance with the trend of artificial price level, the equipment will become the mainstream model;
- 2.Sealing process without rotation, product and can protection is good, processing accuracy is very high, sealing quality is better than similar domestic products;
- 3.The production efficiency of the machine is 3-4 times the semi-automatic sealing machine, and because of using fully automatic can lid and sealing device, saving labor costs at the same time, improve production efficiency;
- 4.Applicable to a variety of horse mouth iron cans, aluminum alloy cans, paper cans and other circular specifications of the seal, easy to learn. It is the food, beverage, pharmaceutical and other industries ideal equipment.

产品名称：半自动罐体非旋转式电动封罐机
Product Name: Semi-automatic can non-rotating electric sealing machine



封罐机系列

Tank Sealer Series

结构及性能特点/Structure and performance features:

- 1、封卷轮采用不锈钢304#制成，硬度高，永不生锈，封口性能极佳；
 - 2、最大特点是封口过程罐体不旋转，适用性也更为广泛；
 - 3、电器部件全部采用品牌高端元件，性能可靠稳定；
- 适用于各种马口铁罐、铝合金罐、纸罐等各种圆形规格易拉罐的封口，操作简单易学，是食品、饮料、制药等行业的理想设备。
- 1.Sealing wheel using stainless steel 304# made, high hardness, never rust, sealing performance is excellent;
 - 2.The biggest characteristic is the sealing process tank does not rotate, the applicability is also more extensive;
 - 3.Electrical components all use the brand high-end components, reliable and stable performance;
- Suitable for all kinds of horse mouth iron cans, aluminum alloy cans, paper cans and other circular specifications of the seal, easy to learn. It is the food, beverage, pharmaceutical and other industries ideal equipment.

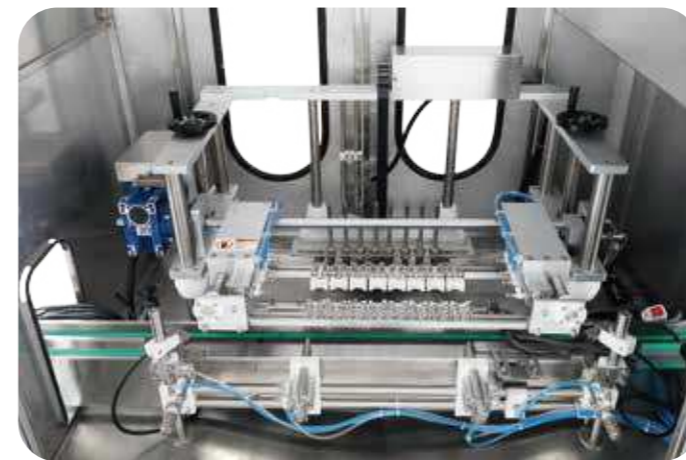
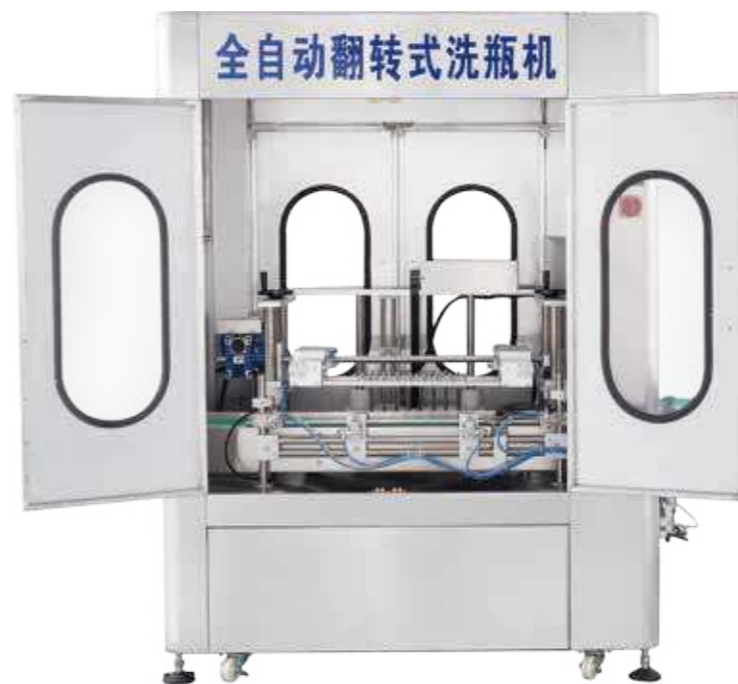
技术参数/Technical parameter:

- 1、材料：不锈钢
 - 2、封罐头数：1
 - 3、封罐速度：15-24个/min（视工人熟练程度而定）
 - 4、封罐高度：50-200mm(超过200mm要订做)
 - 5、适用瓶型直径：35-126mm
 - 6、工作电压：AC220V 50/60Hz
 - 7、功率：0.55KW
 - 8、重度：130KG
 - 9、尺寸：400 (L) *600 (W) *1450mm
1. Material: Stainless steel
 2. Sealing head: 1
 3. Speed: 15-24/min (depending on the worker's speed)
 4. Height of sealing can: 50-200mm (more than 200mm to be customized)
 5. Applicable can diameter: 35-126mm
 6. Operating voltage: ac220v 50/60hz
 7. Power: 0.55KW
 8. Severe: 130KG
 9. Size: (L) *600 (W) *1450mm

洗瓶机系列

Bottle washer series

产品名称：自动翻转式洗瓶机
Product Name: Automatic Flip Type bottle washer



洗瓶机内部图

设备简介/Introduction:

本机是把瓶子倒立过来冲洗，采用高压水对瓶内冲洗，冲洗完毕后自动停止，在同一工位采用自动高压洁净气源把内壁的水珠吹散，吹水吹气时间可设置，也可设置单独只吹水，或者单独只吹气体，设备适用于圆颈瓶、扁瓶、方瓶等各种瓶形的玻璃瓶或者塑料瓶，非常适多瓶型的行业使用。

This machine will make the bottle upside downside to rinse, using high-pressure water to rinse the bottle, automatic stop after rinsing, in the same station using automatic high-pressure clean gas source to the inner wall of the water droplets blowing. Blowing time can be set, can also set to blow water only, or blow gas only. Equipment suitable for round neck bottle, flat, square bottles and other bottle-shaped glass bottles or plastic bottles, very suitable for multi-bottle industry use.

技术参数/Technical parameter:

生产能力：按需求定制4、6、8、10、12、14、16头
电 源：380V/220V 50Hz
整机功率：2KW
气 源：0.6~0.8Pma 洁净气源
冲瓶介质：过滤水，一次使用水，压缩空气。
程序控制：PLC+触摸屏人机界面。

Production capacity: Customized 4, 6, 8, 10, 12, 14, 16 heads
Power supply: 380v/220v 50Hz
Machine power: 2KW
Gas source: 0.6~0.8pma Clean gas source
Bottle washing medium: Filter water, use water at once, compress air.
Program control: plc+ touch screen man-machine interface.

铝箔封口机系列

Aluminum foil sealing machine series

产品名称：流水线配套电磁感应铝箔封口机

Product Name: Pipeline matching electromagnetic induction aluminum foil sealing machine



产品简介/Introduction:

风冷却，性能接近水冷式机效果；全不锈钢模具成型外壳，美观大方；安装简单，封口速度快，性能稳。适用大批量生产
Wind cooling, performance close to the effect of water-cooled machine; all stainless steel mold molding shell, beautiful and generous, simple installation, fast sealing speed, stable performance. Suitable for mass production.

技术参数/Technical parameter:

项 目: SF-2000	Rating voltage: AC220V, 50/60Hz
额定电压: AC220V, 50/60Hz	Sealing speed: 0-230 bottles/min
封口速度: 0-230瓶/分钟	Power: 2500W
最大功率: 2500W	Machine dimension: 950*310*420mm
主机尺寸: 950*310*420mm	Sealing diameter: 10-25mm 15-60mm 50-121mm
封口直径: 10-25mm 15-60mm 50-121mm (选配)	Weight: Gross weight: 37 KG Net weight: 33Kg
主机重量: 毛重: 37kg 净重: 33kg	Cooling way: By fan
冷却方式: 风冷	Packing dimension: 1075*425*530mm
包装尺寸: 1075*425*530mm	Appearance: Stainless steel
外 观: 不锈钢	

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)
(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

粉剂多头秤包装机

Powder Multi-head Scale Packaging Machine

产品名称：自动粉剂定量充填包装机

Product Name: Automatic powder quantitative filling packaging machine



技术参数/Technical parameter: 性能描述/ Performance Description:

生产能力: 30-40瓶/min
包装重量: 10~5000g
充填速度: 30~40次/分钟
包装精度: 100~500g \leq \pm 1.5
整机功率: 1200W
电源: 三相220~415V, 50Hz
重量: 180KG
体积: 850*500*900

Production Speed: 30-40 bottles/min
Packing weight: 10-5000g
Filling speed: 30-40 times/min
Packaging accuracy: 100-500g \leq \pm 1.5
Machine Power: 1200W
Power supply: three-phase 220~415v, 50hz
Weight: 180KG
Volume: 850*500*900

1. 该螺杆计量机能完成充填，计量等工作
2. 适应粉末类及细小颗粒的包装；
3. 料仓水平式开启，无需工具即可拆开清洗；
4. 伺服电机驱动螺杆，物接触部份全不锈钢；
5. 调节高度手轮式，方便快捷；
6. 变换螺杆可计量不同重量，适合多种粉状物料。
7. 根据需要可配置上料机

1. The screw metering function to complete the filling, metering and other work
2. Adapt to the packaging of powder and fine particles;
3. Silo horizontal opening, can be disassembled and cleaned without tools;
4. Servo motor drive screw, material contacting part using stainless steel;
5. Adopt hand wheel to adjust the height, convenient and fast;
6. Transform screw can measure different weight, suitable for a variety of powdery materials.
7. Configurable feeder as needed

产品名称：桌面式电磁感应铝箔封口机

Product Name: Desktop electromagnetic induction aluminum foil sealing machine



产品简介/Introduction: 技术参数/Technical parameter:

封口速度快，适合大批量产品生产；全不锈钢模具成型外壳，美观大方；使用方便，封口质量好，连续工作。

Sealing speed fast, suitable for mass production; full stainless steel mold forming shell, beautiful and generous; easy to use, sealing quality good, continuous work.

额定电压: AC220V, 50/60HZ	Rating voltage	AC220V, 50/60HZ
设备重量: 毛重: 38KG, 净重: 34KG	Weight	Gross weight 38kg, net weight: 34kg
最大功率: 1300W	Power	1300W
冷却方式: 风冷	Cooling way	By Fan
封口直径: 15-60mm (选配)	Sealing diameter	15-60mm
封口高度: 20-180mm	Sealing height	20-180mm
输送带速度: 0-12.5米/分	Conveyor belt speed	0-12.5meter/min
封口速度: 0-100瓶/分	Sealing speed	0-200 bottles/min
包装尺寸: 970*515*475mm	Packing dimension	970*515*475mm
主机尺寸: 805*310*330mm	Machine dimension	805*310*330mm
外 观: 不锈钢	Appearance	Stainless steel

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)
(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品名称：自动多头秤灌装机

Product Name: Automatic multi-head scale filling Machine



设备概述/Device Overview:

自动多头秤灌装机，采用气电一体触摸屏加PLC系统控制，自动化程度高，操作简易方便。适合包装各种颗粒状、块状、条状（食品或非食品类），不规则形状物的定量称重分装到瓶中。如：糖果、巧克力、开心果、瓜子、薯片、花生、果仁、果脯、果冻、冷冻汤圆、饼干、谷物等产品。

Automatic multi-head scale filling machine, using gas-electric touch screen + PLC system control, high degree of automation, easy and convenient operation. Suitable for packaging all kinds of granular, lumpy, strip (food or non-food), irregular shape of the quantitative weighing into the bottle. Such as: candy, chocolate, pistachios, melon seeds, potato chips, peanuts, nuts, preserved fruit, jelly, frozen dumplings, biscuits, cereals and other products.

技术参数/ Technical parameters:

灌装方式: 多头秤定量灌装
灌装范围: 50~500克 (可按客户要求定制)
灌装精度: \pm 1%
灌装速度: 5~30罐/分
气 压: 0.6-0.8MPa
功 率: 1.5KW/AC220V 50/60HZ

Filling method: Multi-head scale quantitative filling
Filling range: 50~500 g (can be customized according to customer requirements)
Filling accuracy: \pm 1%
Filling speed: 5~30 tank/min
Air pressure: 0.6-0.8mpa
Power: 1.5kw/ AC220v 50/60hz

自动整列(PE)膜收缩包装机

Auto-aligning (PE) shrinkage packaging machine

产品名称: PE膜全自动整列收缩包装机

Product Name: PE film automatic complete column shrinkage packaging machine



产品介绍/Introduction:

PE膜全自动整列收缩包装机适用于各种大瓶易拉罐, 玻璃瓶, 啤酒, 饮用水, 矿泉水, 酱油, 葡萄酒等各种瓶装产品的无底托热收缩包装收缩一起, 采用三进料的型式, 进料可选择单排、双排及三排, 能根据客户的需求将包装物品自动进行裹膜、封切、热缩、冷却定型, 全套动作一机合成, 全套设备引进德国先进技术按照欧洲工艺制作, 电气及气动元器件采用国外知名品牌, 传送速度快, 收缩效果美观, 产品经过包装后具有外观整洁, 紧凑不散, 保证物品质量及长途运输需要。

PE film automatic complete series shrinkage packaging machine is suitable for a variety of large bottles, cans, glass bottles, beer, drinking water, mineral water, soy sauce, wine and other bottled products of the bottomless heat shrinkage packaging shrinkage together. Using three-feed type, material feeding can choose single row, double row and three row, packaging items automatically cystic film according to customer demand. Making, heat shrinkage, cooling stereotypes, a full set of action all in one machine synthesis, a full set of equipment uses German advanced technology in accordance with European technology production, electrical and pneumatic components using foreign well-known brands, transmission speed, beautiful shrinkage effect, products after packaging with a clean appearance, compact, to ensure the quality of goods and long-distance transportation needs.

技术参数/ Technical parameters:

包装速度 8-18pcs/min
使用电源、功率 1φ/220V/50Hz/2Kw
进料带水平高度/长度 850±50mm/1500mm
最大包装尺寸 L600×W300×H300mm
外型尺寸 L3840×W1000×H1950mm
净重 600kg
封切时间/收缩时间温度 0.5-1.5S/0-0.6S/0-250°C
包装膜宽度/厚度 MAX600mm/0.04~0.12mm
Packaging speed 8-18pcs/min
Power supply, power 1φ/220v/50hz/2kw
Material feeding belt horizontal height/length 850±50mm/1500mm
Maximum packaging size l600xw300xh300mm
Appearance size l3840xw1000xh1950mm
Net weight 600kg
Sealing time/Shrinkage time/ temperature 0.5-1.5s/0-0.6s/0-250°C
Paging film width/thickness max600mm/0.04~0.12mm

封箱机系列

Sealing Machine Series

产品名称: 自动开箱装箱封箱困扎生产线

Product Name: Automatic box opening, packing and sealing trapping production line



以上为标准型设备, 可按照要求定制!

Above is standard model, it can be customized according to your requirements.

设备简介/Introduction:

自动开箱采用立式储存纸板方式合理化设计, 同步吸取成型, 底与封底一次同步成型; 体积轻巧, 机件性能精密耐用, 运作过程无震动, 运转稳固寿命长, 效率高, 配装刀片防护装置, 避免操作时意外刺伤, 可单机作业, 自动化包装流水线配套使用。自动装箱机由抓头夹具来实现抓、放瓶子, 通过机械运转, 气动和电控制把瓶子准确、可靠地从输瓶台上抓起并装入箱中。机器采用气动装箱, 包装与药品包装接触无油、无污染, 保证符合GMP要求紧凑的设计: 自动折纸箱上盖, 上下自动贴胶带, 快速、平整、美观; 机器采用PLC控制, 操作简单、维修方便、性能更稳定。整线方便操作、管理、减少生产人员和劳动强度, 是自动化规模生产必不可少的设备。

Automatic box opening uses vertical storage cardboard method rationalization design, synchronous suction molding, bottom and back synchronous molding at once; lightweight, precise and durable machine performance, no vibration in the operation process, long-lasting working, high efficiency, equipped with blade protection device, to avoid accidental stab wounds, single-machine operation available, automatic packaging line also supporting. Automatic packing machine by the grip fixture to achieve the grip, release bottle, through mechanical operation, pneumatic and electrical control of the bottle accurately and reliably from the bottle table grabbed and loaded into the box. Machine using pneumatic packing, packaging and pharmaceutical packaging contact oil-free, pollution-free, to ensure that in line with GMP requirements of the compact design: automatic folding carton cover, automatic tape up and down, fast, smooth, beautiful, the machine using PLC control, simple operation, easy maintenance, more stable performance. The whole line is convenient to operate, manage, reduce production personnel and labor intensity, is an indispensable equipment for automated scale production.

半自动设备系列

产品名称: 半自动膏体灌装机

Product name: semi-automatic cream filling machine



(以上为标准机型技术参数, 其他特殊要求和功能, 可量身订做!)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品简介/Introduction:

适用于化工、食品、日化、药品、农药、润滑油等行业的液体、膏体、酱类等物质的定量灌装。灌装量和灌装速度均可任意调节, 灌装精度高。

This machine apply to chemical, food, daily chemicals, pharmaceuticals, pesticides, lubricants and other industries liquid, paste, sauce and other substances filling. Filling volume and filling speed can be arbitrarily adjusted, and high accuracy.

功能特点/Features:

该型号灌装机缸体、机壳、料斗均由304不锈钢材料制作而成, 具有结构简便合理, 操作简单易懂、精确度高等特点。

This type filling machine cylinder, chassis, hoppers are made of 304 stainless steel with a reasonable structure, simple, easy to understand, and high accuracy.

技术参数/Technical parameter:

灌装范围: 100~1000 (毫升)
灌装速度: 0~50 bottles/min
灌装精度: 1%
气源: 0.5-0.8MPa
外型尺寸: 1100×340×460 (毫米) (长×宽×高)
主机重量: 25Kg
Range of filling: 100~1000ml
Filling speed: 0~50 bottles/min
Filling error: 1%
Air supply: 0.5-0.8MPa
Dimension: 1100×340×460(mm)
(length×width×height)
Mainframe Weight: 25Kg

产品名称：半自动双头膏体灌装机

Product Name: Semi-automatic double-head paste filling Machine



产品简介/Introduction:

可用于灌装含颗粒物酱料、膏体、液体等各种物料；物料接触部分均采用316L不锈钢材质；全气动控制，操作简单，拆装清洗方便；是灌装易燃易爆物料的理想设备。

Can be used for filling particulate sauce, paste, liquid and other materials, material contacting parts are made of 316L stainless steel, full pneumatic control, simple operation, easy disassembly and cleaning, is the ideal equipment for filling flammable and explosive materials.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

名称型号:单头称重灌装机

Product Name: Single head weighing and filling machine



产品简介/Introduction:

- 1、进口传感器，使用稳定、寿命长；
- 2、电脑自动控制称重，高精度；
- 3、双速灌装（开始时快速灌装，接近目标量时慢速灌装）确保灌装精度；
- 4、真空回抽系统，确保不滴漏；
- 5、自动插口功能，节约时间、人工；
- 6、经特殊处理可灌装高温液体、腐蚀液体、高黏度液体。

- 1.Imported sensors, stable use, long life;
- 2.Computer automatic control weighing, high precision;
- 3.Two-speed filling (fast filling at the beginning, close to the target amount of slow filling) to ensure the filling accuracy;
- 4.Vacuum pumping system, to ensure that no drip;
- 5.Automatic socket function, save time, labor;
- 6.After special treatment, high temperature liquid, corrosive liquid, high viscosity liquid can be filled.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

半自动设备系列

Semi-automatic equipment series

技术参数/Technical parameter:

可灌装范围: 100-1000ml*2
气压范围: 5-8kg/cm²
灌装速度: 0-20瓶/分*2
灌装精度: 1%
净重(约): 78kg
毛重(约): 86kg
主机尺寸(单机): 1250*345*668
主机包装尺寸(单机): 1335*390280
Filling Range: 100-1000ml*2
Air pressure range: 5-8kg/cm²
Filling speed: 0-20 bottles/min *2
Filling accuracy: 1%
Net weight (approx.): 78kg
Gross weight (approx.): 86kg
Host size (single machine): 1250*345*668
Host packaging Size (single machine): 1335*390280

技术参数/Technical parameter:

灌装重量: 2-30kg
电 源: 220±10%
生产速度: 50-150桶/小时
功 率: 100W
进口压力: 0.2-0.25MPa
精 度: ≤0.3%
外形尺寸: 610*530*1450
重 量: 70kg
Filling Weight: 2-30kg
Power supply: 220±10%
Production speed: 50-150 barrels/hour
Power: 100W
Import Pressure: 0.2-0.25mpa
Accuracy: ≤0.3%
Dimensions: 610*530*1450
Weight: 70kg

半自动设备系列

Semi-automatic equipment series

产品名称：半自动夹旋式旋盖机

Product Name: Rotary clip type screw capping machine



产品简介/Introduction:

电气控制运动；定位装置，操作方便；旋盖范围宽，可旋不同规格的瓶盖；旋盖转速可调，可根据不同瓶盖调整松紧度。适用于化妆品，药品，饮料等多种瓶子的锁盖。

It control by electricity, positioning device, easy to operate. It can screw a wide rang of caps. Capping speed adjustable, it can be adjusted according to different cap tightness. It applies to cosmetics, pharmaceuticals, beverages and other bottles.

技术参数/Technical parameter:

工作电压: AC220V,50/60HZ
最大功率: 40*2=80W
主机尺寸: 565*467*671mm
包装尺寸: 655*567*751mm
设备重量: 毛重: 59KG, 净重: 44KG
使用气源: 4-6kg/cm²
锁盖速度: 10-30瓶/分
锁盖范围: 瓶高50-300mm,封口直径20-50mm
锁盖扭力: 4-8kgf/cm

Voltage: AC 220V, 50/60HZ
Power: 40*2=80W
Dimension: 565*467*671mm
Packed dimension: 655*567*751mm
Weight: Gross weight: 59KG, net weight: 44KG
Air pressure: 4-6kg/cm²
Speed: 0-40 bottles/minute
Cap range: Bottle height 50-300mm, mouth diameter 20-50mm
Torque: 4-8kgf/cm

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品简介/Introduction:

电气控制运动；定位装置，操作方便；适用于圆形平顶盖；带防盗圈塑料盖，旋盖转速可调；适用于化妆品，药品，饮料等。
It controlled by electricity, has orientation equipment, control conveniently, suit for round and flat cap. The speed adjustable, suitable for cosmetic, medicine, beverage and so on!

技术参数/Technical parameter:

主机尺寸: 615*560*800mm	Main machine dimension: 615*560*800mm
锁盖速度: 10-30瓶/分	Lock speed: 0-30 caps/min
适用产品范围: 锁瓶高度50-300mm, 封口直径20-50mm	Range of product: Height 50-300mm, sealing diameter: 20-50mm
功率: 60W	Power: 60W
工作电压: AC220V, 50/60HZ	Working voltage: AC220V, 50/60HZ
锁盖扭力: 4-8kgf/cm	Torque: 4-8kgf/cm
气源: 4-6kg/cm ²	Air source: 4-6kg/cm ²
包装尺寸: 525*460*720mm	Packing dimension: 525*460*720mm
设备重量: 毛重: 55KG, 净重: 42KG	Weight: Gross weight 55 KG, Net weight 42Kg

(以上为标准机型技术参数, 其他特殊要求和功能, 可量身订做!)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品名称: 半自动圆瓶贴标机

Product name: Semi-automatic round bottle labeling machine

设备简介/Introduction:

本机广泛应用食品、医药、日化、电子、五金、塑胶等行业；如口服液，西林瓶，木糖醇，洗发水瓶，小锥度化妆品瓶等圆型瓶的贴标。可选装色带打码机。

This machine widely used in food, medicine, daily chemical, electronic, metal, plastics and other industries; such as oral solution, xylytol, shampoo bottle, small awl-shaped bottle and round cosmetic bottles.

技术参数/Technical parameter:

适用产品范围: 直径 20-140 (毫米) 高度 20~300 (毫米)
适用标签范围: 方形标签: 宽10~1500 (毫米)、长10~350 (毫米) 圆形标签: 直径: 10-150 (mm)
生产能力: 10~40件 (取决标签尺寸及人工操作速度)
额定电压: 220V/50Hz
整机功率: 100W
外型尺寸: 大约600×560×600 (毫米)
整机重量: 45Kg
Diameter of applicable bottleneck: external diameter of 20~140(mm)、height of 20~300(mm)
Scope of applicable labels: width of 10~350 (mm)、length of 10~150 (mm)
Production capacity: 10~40 pieces/hour (It depends on size of label and speed of manual operation)
Rated voltage: 220V/50Hz
Total power: 100W
Dimensions: about 600×560×600 (MM)
Mochine weight: 45kg

(以上为标准机型技术参数, 其他特殊要求和功能, 可量身订做!)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)



半自动设备系列

Semi-automatic equipment series

产品名称: 半自动压旋式旋盖机

Product name: Semi-automatic lock machine series

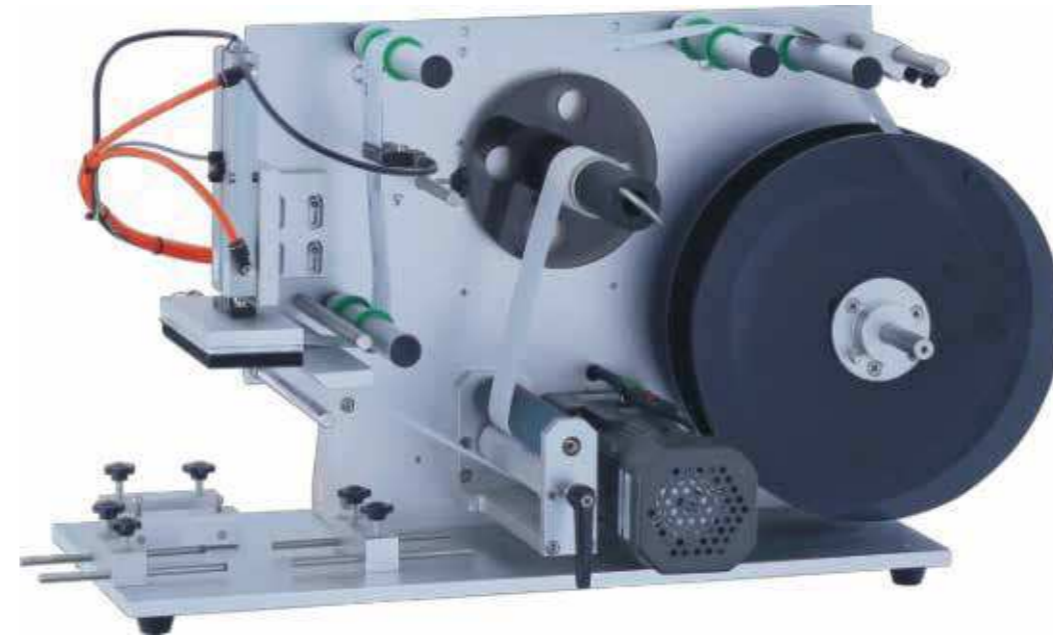


半自动设备系列

Semi-automatic equipment series

产品名称: 半自动气动贴标机

Production name: Semi-automatic pneumatic labeling machine



(以上为标准机型技术参数, 其他特殊要求和功能, 可量身订做!)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品简介/Introduction:

本机型贴标范围广泛, 一台机基本可以实现对所有要求贴标的产品进行贴标, 特别适合批量不多, 品种多变、规格多变的的贴标情况, 能很大程度提高贴标生产效率和降低设备投资成本; 广泛应用于化妆品、食品、玩具、日化、电子、医药、塑胶、印刷等行业, 如洗发水扁瓶, 包装盒, 化妆品扁瓶、瓶盖、塑胶壳、SD卡、电池等平面、弧面、圆周面、凹面、凸面或其他贴附标签。可选装色带打码机。

This machine fits for a wide range of products. One machine can basically achieve all the required of product labeling, especially for low-volume, variety and changeable specifications labeling which can largely improve the labeling production efficiency and reduce equipment investment costs; it widely used in cosmetics, food, toys, daily chemical, electronics, pharmaceutical, plastics, printing and other industries, such as flat shampoo bottles, packing boxes, cosmetic flat bottles, bottle caps, plastic shell, SD cards, batteries, flat, arc, circle face, concave, convex or other attached label.

技术参数/Technical parameter:

适用产品范围: 宽度25~200(毫米), 高度30~150(毫米), 长度25~160(毫米)
适用标签范围: 方形: 宽20~60 (毫米)、长20~150 (毫米)
圆形: 直径: 20-60 (mm)
生产能力: 10~40件 (取决标签尺寸及人工操作速度)
额定电压: 220V/50Hz
整机功率: 100W
外型尺寸: 大约900×450×600 (毫米)
气源: 0.5-0.8MPa
整机重量: 35Kg
Diameter of applicable bottleneck: width of 25~200 (mm), height of 30~150(mm), length of 25~160(mm)
Scope of applicable labels: width of 20~60(mm), length of 20~50(mm)
Production capacity: 10~40 pieces/hour (It depends on size of label and speed of manual operation)
Rated voltage: 220V/50Hz
Total power: 100W
Dimensions: about 900×450×600 (MM)
Air supply: 0.5-0.8MPa
Total weight: 35Kg

产品名称：半自动抽真空旋盖机

Production name: Semi-automatic vacuum capping machine



适用产品/Applicable products:

适用玻璃瓶三四旋马口铁盖抽真空旋盖。
Suitable for glass bottle three or four spin tinplate vacuum capping

产品简介/Introduction:

本机采用机、电、气一体化设计，结构紧凑合理，操作维修方便。性能稳定可靠。广泛适用于食品饮料、调味品、保健品等行业中各种三（四）旋盖玻璃瓶的真空旋盖。

The machine adopts the integrated design of machine, electricity and gas, the structure is compact and reasonable, and the operation and maintenance are convenient. Stable and reliable performance. Widely used in food and beverage, condiments, health care products and other industries in a variety of three (four) swivel glass bottle of vacuum spin cap.

半自动设备系列

Semi-automatic equipment series

技术参数/Technical parameter:

电源: AC220V/50HZ
功率: ≤100W
生产能力: 800-1200 瓶/小时
适应瓶盖: φ 25-φ 45 mm φ 45-φ 70mm
适应瓶高: 50-150mm
瓶身直径: φ 30-φ 80 mm
耗气量: 0.5M3/0.8MPa
气源气压: 0.8MPa
Power supply: AC220v/50hz
Power: ≤100w
Production speed: 800-1200 bottles/hour
Applicable bottle cap: φ 25-φ 45 mm φ 45-φ 70mm
Applicable bottle height: 50-150mm
Diameter of bottle body: φ 30-φ 80 mm
Gas consumption: 0.5m3/0.8mpa
Gas source pressure: 0.8MPa

半自动设备系列

Semi-automatic equipment series

设备简介/Introduction:

本机通过旋转原理将瓶子自动转动带进输送带进入洗瓶或者灌装，节省人工，可一次性放大量瓶子在转盘上。

This machine uses the rotation principle turn the bottle into the conveyor belt automatically to the washing bottle or filling, saving labor, you can put a large number of bottles on the turntable at once.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

技术参数/Technical parameter:

1.转盘标准直径为800mm，高750mm（可根据要求定制）
2.总功率0.75KW
3.采用不锈钢材料制作

1. Turntable standard diameter is 800mm, height 750mm (can be customized according to requirements)
2. Total Power 0.75KW
3. Made of stainless steel material

产品名称：送瓶转盘

Production name: Bottle turntable



产品名称：隧道式高温烘干杀菌机

Production name: Tunnel type high temperature drying sterilizer



设备简介/Introduction:

本机采用多道转弯式烘干，又节能又省地方；高温烘干同时又能高温杀菌。设备比较适用于圆瓶六角瓶玻璃材质的瓶形

This machine uses multi-channel turning drying, but also energy saving and local, high temperature drying at the same time can be high temperature sterilization. Equipment is more suitable for round bottle, hexagonal bottle, glass material bottle shape

技术参数/Technical parameter:

1.烘干仓长2m。可做成多道
2.总功率约16KW,380V三相五线。
3.采用不锈钢翅型800W发热管12支。
4.输送采用750W变频驱动马达，速度0-10米/分钟。
5.输送带采用不锈钢链片，机脚采用不锈钢方通。
6.机壳采用304#不锈钢板。
7.上发热仓共采用4只180W风机。
1. Drying warehouse length: 2m.
Can be made into multiple roads
2. Total power: approx. 16kw,380v three-phase five-wire.
3. U sing stainless steel fin type 800W heating pipe 12.
4. Conveyor using 750W inverter drive motor, speed 0-10 m/min
5. The conveyor belt adopts stainless steel chain, the foot of the machine adopts stainless steel square pass.
6. The chassis is made of 304# stainless steel plate.
7. Total 4* 180W fans were used in the upper heating compartment.

产品名称：半自动上下封箱机

Production name: Semi-automatic top and bottom box sealing machine



设备简介/Introduction:

可根据纸箱规格，手工调节宽度及高度；
两侧皮带驱动，上下封箱，经济，快速，平稳；
配备刀片防护装置，避免操作时意外刺伤；
可单机作业，也可与自动化包装流水线配套使用。

Manual adjustment of width and height according to carton specifications,
Drive both sides of the belt, top and bottom box sealing, economic, fast, smooth,
Equipped with blade protection device, to avoid accidental stab wounds during operation,
Can be operated separately, can also be used with automated packaging lines.

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

技术参数/Technical parameter:

型号: TZ-p50
输送速度: 0-20m/min
最大包件尺寸: L600~W500×H500mm
最小包件尺寸: L150×W150×H120mm
耗用功率: 240W
供给电源: 110v,220-240v/50-60Hz,1Phase
胶带宽度: W48mm,60mm,75mm (Select one to use)
外包装尺寸: L1020×W850×H1350mm (Does not include front and rear drum rack)
机器重量: 120kg
Model: TZ-p50
Conveyor speed: 0-20m/min
Max size: L600~W500×H500mm
Min size: L150×W150×H120mm
Power consumption: 240W
Power supply: 110v,220-240v/50-60Hz,1Phase
Tape width: W48mm,60mm,75mm (Select one to use)
Outer packaging Dimensions: L1020×W850×H1350mm (Does not include front and rear drum rack)
Machine weight: 120kg

(以上为标准机型技术参数，其他特殊要求和功能，可量身订做！)

(Above is the standard model technical parameters, other special requirements and functions, can be customized!)

产品名称: 激光打码机

Production name: Laser Coding Machine



机型特点/Features:

- 1、流水线作业, 高效, 简便
- 2、非接触性加工, 无毒害, 无污染
- 3、无耗材, 使用成本低廉

激光打码机主要应用行业:

主要应用于食品饮料、酒业、制卡、工艺品、建材、皮革、化妆品、医药、香烟、电子元器件等大批量在线生产行业, 是油墨喷码的一种替代主品。

- 1.Assembly line operation, efficient, simple
- 2.Non-contact processing, no toxicity, no pollution
- 3.No consumables, the use of low-cost laser coding machine main application industry:

Mainly used in food and beverage, wine industry, business card printing, handicrafts, building materials, leather, cosmetics, medicine, cigarettes, electronic components and other large-scale online production industry, ink spray code is an alternative to the main product.

激光打码机喷码机系列

Laser printer jet printer series

技术参数/Technical parameter:

激光功率: 10W/20W/30W	Laser Power: 10w/20w/30w
激光波长: 1064nm	Laser wavelength: 1064nm
打标范围: 110*110mm	Marking Range: 110*110mm
打标速度: 15m/S	Marking Speed: 15m/s
电力需求: 220V/50HZ	Power Requirement: 220v/50hz
整机功耗: 700W	Power consumption of the whole machine: 700W
冷却方式: 风冷	Cooling mode: Air cooling
尺寸: 750*800*1400mm	Size: 750*800*1400mm
重量: 50kg	Weight: 50kg

产品名称: 油墨喷码机

Production name:
Ink Spray Code Machine

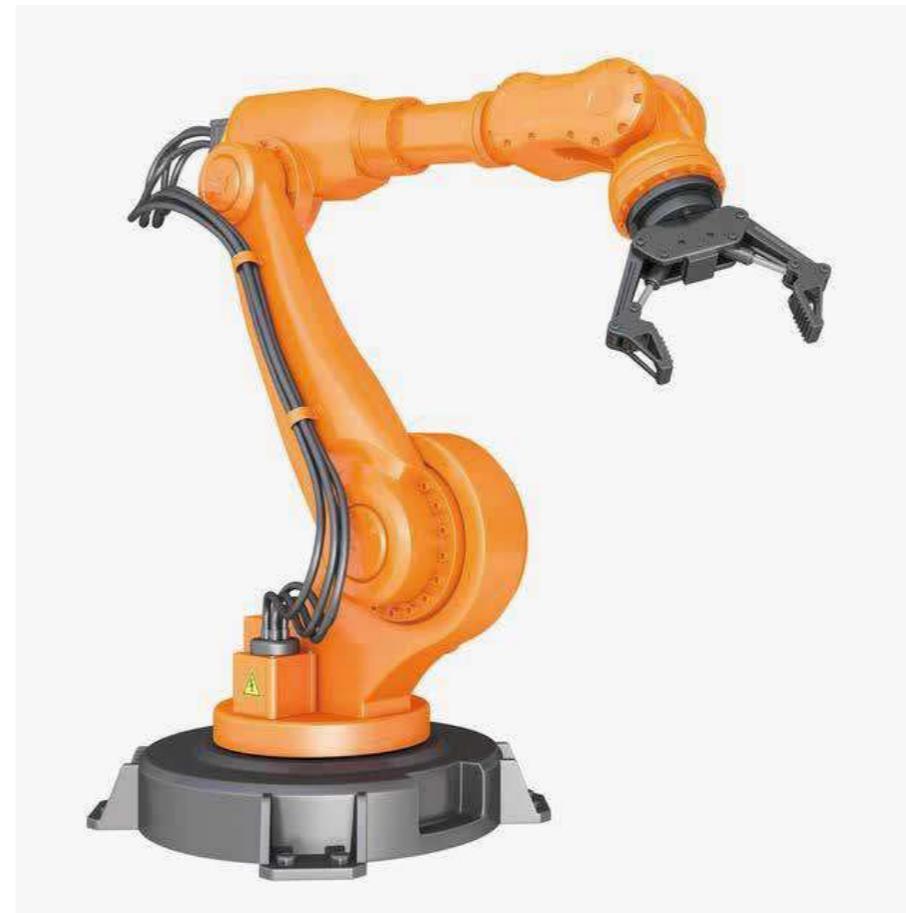


设备简介/Introduction:

- 主墨路采用稳定、可靠的进口齿轮泵;回收墨路采用耐磨损的进口隔膜泵,从根本上提高产品的稳定性与可靠性。
 - 喷嘴墨水喷射墨压稳定, 可设定、可自动检测调整。
 - 科学的墨水粘度测量装置和准确的控制软件, 确保长期恒定的墨水粘度。
 - 采用独立的相位检测电路和软件, 可以在各种环境下保证打印质量。功能完善 应用广泛
 - 最高喷印速度:1076字符/秒。
 - 喷印信息行数: 1-3行可供选择。
 - 喷印信息范围: 2mm-12mm。
 - 喷印信息内容: 中文、英文、数字、日期、批号等其它图文组合信息。人性化设计
 - 可实时监测部件故障和报警功能及人性化帮助、提醒菜单。
 - 可用大网格, 非常方便地编辑16×16点阵商标图形。
 - The main ink road adopts a stable and reliable imported gear pump, and the recycled ink path adopts wear-resistant imported diaphragm pump, which fundamentally improves the stability and reliability of the product.
 - Nozzle Ink jet ink pressure stability, can be set, can automatically detect adjustments.
 - Scientific ink viscosity measuring device and accurate control software to ensure long-term constant ink viscosity.
 - The use of independent phase detection circuit and software, can ensure the quality of printing in a variety of environments.
- Wide range of functional applications
- Maximum spray speed: 1076 characters/sec.
 - Number of printed information lines: 1-3 lines(optional).
 - Print information range: 2mm-12mm.
- Print information content: Chinese, English, digital, date, batch number and other graphic and text combination information.
- humanized Design
- Real-time monitoring of part failure and alarm function and humanized help, Reminder menu.
- Can be used in large grids, very convenient to edit the 16x16 dot Matrix trademark graphics.

码垛机械手

Palletizing manipulator



产品名称: 码垛机械手

Product Name: Stack manipulator

机型特点/Features:

码垛机械手能将不同外形尺寸的包装货物, 整齐、自动地码(或拆)在托盘上(或生产线上等)。为充分利用托盘的面积和码堆物料稳定性, 机器人具有物料码堆顺序、排列设定器。可满足从低速到高速, 从包装袋到纸箱, 从码垛一种产品到码垛多种不同产品。应用于产品搬运、码垛等, 广泛应用于汽车、物流、家电、医药、食品饮料等不同领域。

The stacking manipulator can neatly and automatically code(or dismantle) the packaged goods of different dimensions on a tray(or on a production line, etc.). In order to make full use of the area of the tray and the stability of the code heap material, the robot has a material stacking order and arrangement setter. From low to high speed, from bags to cartons, from a stacking product to a stacking product. Applied to product handling, stacking, etc., widely used in automotive, logistics, home appliances, medicine, food and beverage and other different fields.