



全自动包装设备产品介绍手册

PRODUCT INTRODUCTION MANUAL FOR FULLY AUTOMATIC PACKAGING EQUIPMENT

生产以品质为本
服务以客户为本

PRODUCTION IS QUALITY-ORIENTED
SERVICE IS CUSTOMER-ORIENTED



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HANGZHOU RUIYI MACHINERY TECHNOLOGY CO., LTD

ABOUT US

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公司概况 ▶▶▶

COMPANY PROFILE

杭州瑞铤机械科技有限公司是专业从事数粒机、旋盖机、贴标机等计数瓶装生产线，液体和粉末灌装设备生产线，以及高速泡腾片卷纸、装管设备的研发、生产、销售、服务的企业。技术团队拥有20多年的制药机械设备研发、生产经验，并拥有多项技术专利。

公司重视自主创新，凭借着先进的技术和优秀的团队为国内外客户提供了众多包装生产线自动化生产方案以及非标设备的定制方案。面对当下新的机遇和挑战，瑞铤人必定能够迎难而上，为实现制药设备的“中国智造”而砥砺前行。

与此同时，公司也在不断的加大在售后人员的技能和服务素质上的培养投入，力争为每一位客户提供专业且完备的售后服务，真正做到“生产以品质为本，服务以客户为本”的经营理念。

Hangzhou Ruiyi Machinery Technology Co., Ltd. is a company specializing in the R&D, production, sales, and service of counting and bottling production lines (such as tablet counters, capping machines, and labeling machines), liquid and powder filling equipment production lines, as well as high-speed effervescent tablet rolling and tube-filling machines. Our technical team boasts over 20 years of experience in the development and production of pharmaceutical machinery and holds multiple technology patents.

Committed to independent innovation, the company leverages advanced technology and a skilled team to provide domestic and international clients with automated packaging production line solutions and customized non-standard equipment. Facing new opportunities and challenges, the Ruiyi team is determined to rise to the occasion and strive forward to achieve the vision of "Intelligent Manufacturing of Pharmaceutical Equipment in China."

Simultaneously, the company continues to invest in enhancing the technical skills and service quality of its after-sales team, aiming to deliver professional and comprehensive post-sales support to every client. We uphold the operational philosophy of "Quality as the Foundation of Production, Customer as the Core of Service."

全自动数粒瓶装生产线

FULLY AUTOMATIC COUNTING BOTTLE PACKAGING PRODUCTION LINE

全自动数粒瓶装生产线，集理瓶、数粒、投包干燥剂、搓盖、贴标等功能于一体，实现从颗粒计数到封口贴标的全自动化操作。我们的生产线具备以下优势：

可靠性：采用高品质零部件和材料，经过严格测试和检验，具有出色的可靠性和耐用性。配备故障预警系统，确保在设备出现故障时能及时发现并处理，大大降低停机风险。

灵活性：具有出色的灵活性，能适应不同种类、规格和包装的生产需求。通过调整设备参数和配置，轻松应对不同产品的生产需求，提高生产效率。

定制化设计：根据客户需求进行定制化设计，例如根据产品需求、生产效率和质量控制标准来选择设备的型号和配置，满足客户的个性化需求。

全自动数粒瓶装生产线在制药、保健品、食品等行业具有广泛的应用前景。通过自动化操作和高效率的生产能力，提高产品品质和生产效率，助力企业提升市场竞争力。

Fully Automatic Counting and Bottling Production Line integrates functions such as bottle arranging, pellet counting, desiccant pouch insertion, cap twisting, and labeling, achieving fully automated operations from particle counting to sealing and labeling. Our production line offers the following advantages:

Reliability: Built with high-quality components and materials, rigorously tested and inspected for outstanding reliability and durability. Equipped with a fault warning system to promptly detect and address issues, significantly reducing downtime risks.

Flexibility: Exceptional adaptability to meet diverse production needs for different types, specifications, and packaging. By adjusting equipment parameters and configurations, it easily accommodates various product requirements, enhancing production efficiency.

Customized Design: Tailored to customer needs, such as selecting equipment models and configurations based on product requirements, production efficiency, and quality control standards, fulfilling personalized demands.

Wide Applications: The fully automatic counting and bottling production line has broad application prospects in industries such as pharmaceuticals, health supplements, and food. Through automated operations and high-efficiency production capabilities, it improves product quality and productivity, helping enterprises enhance market competitiveness.





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半自动胶囊填充机

SEMI AUTOMATIC HARD GELATIN CAPSULE FILLING MACHINE



产品简介/PRODUCT OVERVIEW

胶囊填充机全机采用的可编程控制系统、触摸屏面板操作、无级变频调试、气动联合控制、以及电子自动记数。设备在拨囊速度，模具的更换，填充度，维护等方面，变得更加的快速、便捷、简单、稳定。拨囊工位安装了安全门装置，安全门不关闭的情况下，设备处于静止状态，无法运行。可填充不同型号的胶囊，用于粉末、颗粒、微丸等药品、保健品的硬胶囊充填。

The whole capsule filling machine adopts programmable control system, touch screen panel operation, stepless frequency conversion debugging, pneumatic joint control, and electronic automatic counting. The equipment has become faster, more convenient, simpler and more stable in terms of bag removal speed, mold replacement, filling, maintenance, etc. The bag dispensing station is equipped with a safety door device, and when the safety door is not closed, the equipment is stationary and cannot be operated. It can fill different types of capsules for hard capsule filling of powders, granules, pills and other drugs and health care products.

设备参数/EQUIPMENT PARAMETER

产能：20000—40000粒/小时
Capacity: 20,000-40,000 capsules/hour

电压：380V/220V 1P/3P 5KW
Voltage: 380V/220V 1P/3P 5KW

设备尺寸：1300*700*1650mm
Equipment size: 1300*700*1650mm

胶囊适用型号：000#-5#，加长型，矮胖型
Capsule applicable model: 000#-5#, elongated, chunky type

气压：0.03m³/min, 0.7MPa
Air pressure: 0.03m³/min, 0.7MPa

重量：400kg
Weight: 400kg

填充药类型：粉末、颗粒
Filler type: powder, granules

真空泵流量：40m³/h
Vacuum pump flow: 40m³/h

全自动胶囊填充机

AUTOMATIC HARD GELATIN CAPSULE FILLING MACHINE



产品简介/PRODUCT OVERVIEW

该设备体积小、能耗低、易操作、易清洗，是淘汰半自动胶囊填充机的更新换代产品，最适应于医院、医药研究所、实验室、大专院校、小型药厂及保健厂使用，深受客户青睐。

This equipment boasts small size, low energy consumption, easy operation and simple cleaning. As an upgraded replacement for semi-automatic capsule filling machines, it is best suited for use in hospitals, pharmaceutical research institutes, laboratories, colleges and universities, small pharmaceutical factories and health product manufacturers, and is highly popular among customers.

设备参数/EQUIPMENT PARAMETER

最高产量：72000粒/小时
Maximum output: 72,000 pieces/hour

机器重量：1100kg
Machine weight: 1100 kg

机器体积：1090*905*2070mm
Machine dimensions: 1090*905*2070mm

孔数：9孔
Number of Holes: 9

电源功率：380V/220V 50Hz 5.5kw
Power supply: 380V/220V 50Hz 5.5kw

真空度：40m³/h -0.04~-0.08MPa
Vacuum level: 40 m³/h -0.04 to -0.08 MPa

吸尘：24.5Kpa 210m³/h
Vacuum: 24.5 Kpa 210 m³/h

压缩空气：耗气量5m³/h 压力0.3~0.4MPa
Compressed air: Air consumption 5 m³/h, Pressure 0.3-0.4 MPa

工作噪音 ≤75dBA
Work noise ≤75dBA

适用胶囊型号：00#-5#
Suitable for Capsule: 00#- 5#

水源：水流量500L/h 0.1~0.2MPa
Water Source: Water flow 500L/h, 0.1-0.2MPa

水源要求：水环式真空泵配水箱循环使用，可外接水源
Water Source Requirement: Water ring vacuum pump with cyclic water tank, external water source connectable

工作温度范围和相对湿度：21℃±3℃、40~55%
Working environment temperature and relative humidity: 21℃ ± 3℃, 40-55%

上机率：空胶囊≥99.9% 满胶囊≥99.8%
Machine pass rate: empty capsules ≥99.9%, filled capsules ≥99.8%

装量精度：西药±3% 中药±4%
Filling accuracy: Western medicine ±3%, Chinese medicine ±4%

适应充填范围：粉剂、颗粒、微丸、片剂
Adaptable filling range: powders, granules, microcapsules, tablets

铝塑铝泡罩包装机

TROPICAL BLISTER
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

该机采用了变频调速与机、电、光、气一体化控制技术，严格按照医药行业"GMP"规范要求进行创新改造，在国内处于领先水平，该机功能先进、操作简单产量高，是大中型制药企业、保健品和食品行业最理想的包装设备。

The machine adopts frequency conversion speed regulation and mechanical, electrical, optical and gas integrated control technology, in strict accordance with the requirements of the pharmaceutical industry "GMP" specification for innovation and transformation, in the leading level in China, the machine has advanced functions, simple operation and high output, is the most ideal packaging equipment for large and medium-sized pharmaceutical enterprises, health care products and food industry.

设备参数/EQUIPMENT PARAMETER

冲裁频率：铝/塑20-60次/分 铝/塑20-80次/分 铝/铝15-30次/分 Punching frequency: aluminum/plastic 20-60 times/min Aluminum/plastic 20-80 times/min Aluminum/aluminum 15-30 times/min		
最大成型深度：铝/塑25mm 铝/铝18mm (可定制) Maximum forming depth: Aluminum/plastic 25mm Aluminum/aluminum 18mm (customizable)	行程可调范围：30-120 mm(可定制30-140 mm) Adjustable stroke range: 30-120 mm (30-140 mm customizable)	
洁净压缩空气：压力0.6-0.8Mpa Clean compressed air: pressure 0.6-0.8Mpa	耗气量(空压机)：0.25-0.5m³/min(自备) Air Consumption (Air Compressor): 0.25-0.5m³/min (self-contained)	
电源总功率：380V 50HZ 10KW Total power supply: 380V 50HZ 10KW	外形尺寸：4775x760x1620cm(可分体) Overall dimensions: 4775x760x1620cm (separable)	整机重量：2088Kg Weight: 2088Kg

高速旋转式泡罩包装机

HIGH SPEED BLISTER
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

本机工作过程包括PVC泡壳成型、自动进料、PTP铝箔平板压合热封、印刷定位控制、批号压印、易切线、压印、泡壳切割、废料回收等步骤。该机器适用于制药、化工、轻工业和食品行业中的铝-PVC(铝-铝)泡壳包装。

The working process includes PVC blister forming, automatic feeding, PTP aluminum foil flat press heat-sealing, printing register control, batch number embossing, easy cutting line, embossing, blister cutting, waste recycling. The machine is suitable for package of aluminum-PVC (aluminum aluminum) blister package for pharmaceutical, chemical, light industry and food industry.

设备参数/EQUIPMENT PARAMETER

切割频率：20-50次/分钟 Cutting frequency: 20-50 times/min		最大生产能力：180泡片/分钟(泡罩尺寸80x57mm，每次四个泡罩) Maximum production capacity: 180 blisters/min (blister size 80×57mm four blisters per time)	
成型面积：最大值:250x110(mm²) The molding area: Maximum: 250×110 (mm²)	牵引行程：标准尺寸20-120mm，最大160mm Traction trip: Standard 20—120mm, maximum 160mm		规格中的截面：标准80x57mm Section in the specification: Standard: 80×57mm
每个泡罩中的胶囊数量：胶囊10(尺寸01)、12(尺寸1, 2, 3)、特殊形状特殊设计 Capsule quantity in each blister: Capsule10 (size 0、1)、12(size 1、2、3)、Special shaped special designed			主电机：Y90L-6 2.2千瓦 The main motor: Y90L—6 2.2KW
加热的功率消耗：模具加热1.5千瓦、热封加热1.5千瓦 The power consumption of the heating: Molding heating 1.5KW、Heat sealing heating1.5KW		模具冷却：自来水或循环水消耗量 60升/小时 Mold cooling: Consumption of tap water or circulating water 60L/h	
泵容量：0.4-0.6兆帕 Pump capacity: 0.4—0.6Mpa	台面长度：1600毫米 The length of the table: 1600mm	总体尺寸：4500mmx850mmx1800mm Overall dimensions: 4500mm×850mm×1800mm	重量：2600千克 weight: 2600kg

理瓶机

BOTTLE
UNSCRAMBLER



产品简介/PRODUCT OVERVIEW

把瓶子倒入理瓶机瓶仓后，电机通过齿轮传动带动理瓶花盘工作，料仓内的瓶子通过理瓶花盘的半圆槽将瓶子从理瓶花盘的下方转动到理瓶盘上方，半圆槽内的瓶子经过理瓶机构的翻瓶板理瓶，自动将瓶口朝下瓶底朝上的瓶子进行翻转理瓶，整齐的排列到输送线上进入下一道工序中。

After pouring the bottles into the bottle bin of the bottle unscrambler, the motor drives the bottle unscrambler through the gear transmission to drive the bottle unscrambling tray to work, the bottles in the silo rotate the bottles from the bottom of the bottle unscrambler to the top of the bottle unscrambler through the semi-circular groove of the bottle unscrambling tray, and the bottles in the semi-circular groove pass through the bottle unscrambling mechanism to scramble the bottles, and automatically turn the bottles with the mouth facing down and the bottom of the bottle upwards to flip the bottle unscrambled, and neatly arrange them on the conveyor line to enter the next process.

设备参数/EQUIPMENT PARAMETER

适用瓶子范围：圆瓶直径20-100mm,瓶高20-150mm,瓶身直径小于瓶高(可定制)
Applicable bottle range: round bottle diameter 20-100mm, bottle height 20-150mm, bottle diameter less than bottle height (can be customized)

生产速度：30-150瓶/分钟(视瓶子大小而定)
Production speed: 30-150 bottles/min (depending on bottle size)

准确率：≥99%
Accuracy: ≥99%

电源功率：220V/50HZ 0.4KW
Power supply: 220V/50HZ 0.4KW

料斗容量：200L
Hopper capacity: 200L

重量：230kg
Weight: 230kg

设备尺寸：1350*1000*1270mm
Equipment size: 1350*1000*1270mm

实验室数粒机

Z-LIFTING
MACHINE



产品简介/PRODUCT OVERVIEW

本机采用抗高粉尘光电计数技术，可对尺寸范围在5-12mm的固体颗粒进行计数分装。可装瓶、装盒、装袋，完全符合GMP要求，特别适用于研究机构、医院、新办小型药厂、保健品厂。

This machine adopts high dust resistant photoelectric counting technology, which can count and dispense solid particles with a size range of 5-12mm. It can be bottled, boxed, and bagged, fully complying with GMP requirements, especially suitable for research institutions, hospitals, new small pharmaceutical factories, and health care product factories.

设备参数/EQUIPMENT PARAMETER

适用范围：胶囊(通用)/药片/药丸 5-12mm
Scope of application: Capsule (universal)/tablet/pill 5-12mm

功率：30W
Power: 30W

净重：20Kg
Net weight: 20Kg

外形尺寸：40x37x58cm
Overall dimensions: 40x37x58cm

电压：110V-220V 50-60Hz
Voltage: 110V-220V 50-60Hz

产量：500-1500Pieces/Min
Output: 500-1500Pieces/Min

桌面型数粒机（双头）

DESKTOP COUNTING MACHINE
(DUAL CHANNEL)



产品简介/PRODUCT OVERVIEW

本机采用抗高粉尘电脑计数技术，可对片剂（包括异形片）、硬胶囊、软胶囊（各种形状透明、不透明）丸剂以及其他尺寸范围在 2-25 的固体颗粒进行计数分装。可装瓶、装盒、装袋，完全符合 GMP 要求，特别适用于研究机构、医院、新办小型药厂、保健品厂。

This machine adopts anti-high dust computer counting technology, which can count and dispense tablets (including special-shaped tablets), hard capsules, soft capsules (various shapes of transparent and opaque) pellets, and other solid particles with a size range of 2-25. It can be bottled, boxed, and bagged, and fully complies with GMP requirements, especially suitable for research institutions, hospitals, new small pharmaceutical factories, and health care product factories.

设备参数/EQUIPMENT PARAMETER

包装范围：适合直径25-75mm,高度≤240mm的圆形,方形瓶和各种袋装/盒子
Packaging range: suitable for round, square bottles and various bags/boxes with a diameter of 25-75mm and a height ≤ 240mm

外形尺寸：90x66x76cm
Overall dimensions: 90x66x76cm

功率：150W
Power: 150W

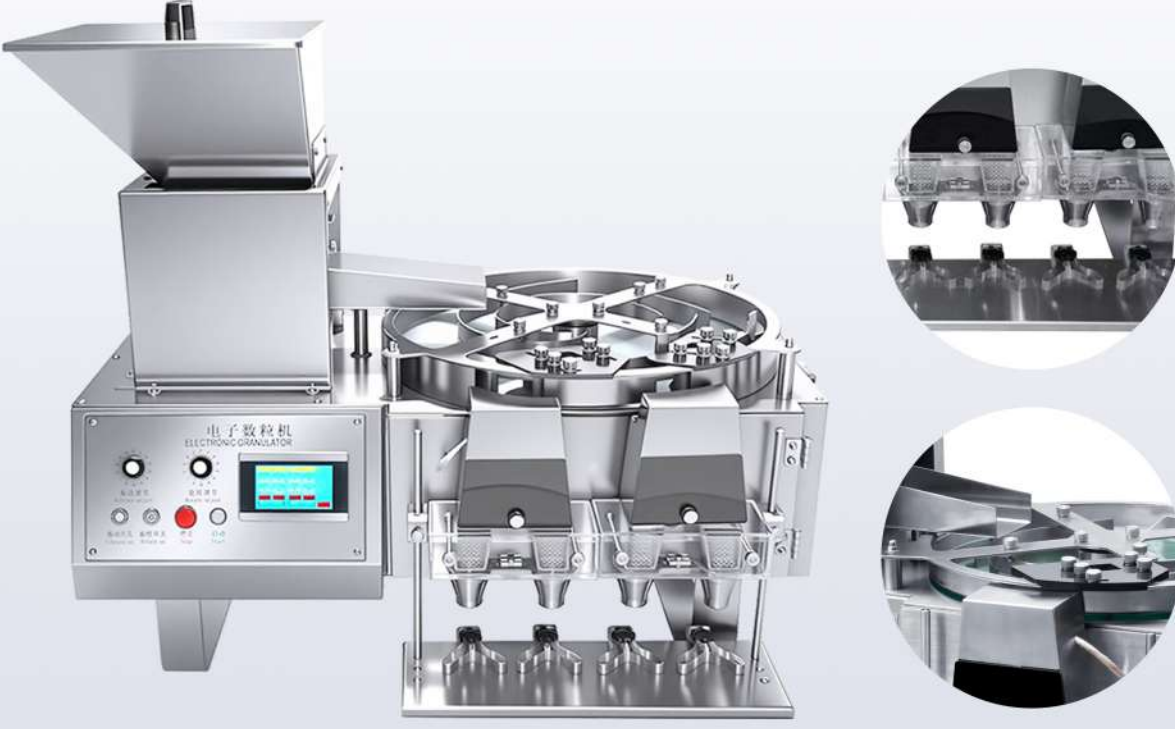
电压：110V-220V 50-60Hz
Voltage: 110V-220V 50-60Hz

净重：65Kg
Net weight: 65Kg

产量：1000-1800pieces/min
Output: 1000-1800pieces/min

桌面型数粒机（四头）

DESKTOP COUNTING MACHINE
(FOUR CHANNELS)



产品简介/PRODUCT OVERVIEW

本机采用抗高粉尘电脑计数技术，可对片剂（包括异形片）、硬胶囊、软胶囊（各种形状透明、不透明）丸剂以及其他尺寸范围在 2-25 的固体颗粒进行计数分装。可装瓶、装盒、装袋，完全符合 GMP 要求，特别适用于研究机构、医院、新办小型药厂、保健品厂。

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包装范围：适合直径25-75mm,高度≤240mm的圆形,方形瓶和各种袋装/盒子
Packaging range: suitable for round, square bottles and various bags/boxes with a diameter of 25-75mm and a height ≤ 240mm

外形尺寸：95x90x70cm
Overall dimensions: 95x90x70cm

功率：150W
Power: 150W

电压：110V-220V 50-60Hz
Voltage: 110V-220V 50-60Hz

净重：85Kg
Net weight: 85Kg

产量：2000-3500pieces/min
Output: 2000-3500pieces/min

Z型物料提升机

Z-LIFTING
MACHINE



产品简介/PRODUCT OVERVIEW

物料提升是在封闭的箱体内部，通过悬挂在链条上的料斗输送物料全封闭，无泄漏，无污染，适用于输送各种非粘性粉状物料和颗粒物料。

Material lifting is in a closed box, through the hopper suspended on the chain, the material is fully enclosed, no leakage, no pollution, suitable for conveying all kinds of non-sticky powdery materials and granular materials.

设备参数/EQUIPMENT PARAMETER

生产速度:2-4吨/小时
Production speed: 2-4 tons/hour

设备尺寸:2000*600*2200mm
Equipment size: 2000*600*2200mm

电源功率:220V/50HZ 0.6KW
Power supply: 220V/50HZ 0.6KW

重量: 220kg
Weight: 220kg

8道数粒机

8-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

The bottles are transported via the conveyor belt to the stopper cylinder position, where they await filling. The pharmaceutical products in the hopper are evenly and orderly (without overlapping) delivered to the entrance of the detection channel through the vibratory feeding system. Infrared photoelectric sensors perform counting based on the preset filling quantity, and the small deflector in the channel guides the products into the bottles. The filled bottles are then transferred to the next process via the bottle-changing device.

设备参数/EQUIPMENT PARAMETER

适用药剂范围: 片剂, 最大 $\phi 22\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 22\text{mm}$

每瓶可装数量: 1-9999任意设定
Quantity per bottle: 1-9999 Any setting

瓶子规格: 直径20-100mm, 高度40-180mm
Bottle specifications: diameter 20-100mm, height 40-180mm

用气量: 0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

胶囊: #00-#5
Capsules: #00-#5

数粒精度: $\geq 99.5\%$
Counting accuracy: $\geq 99.5\%$

料斗容量: 30L
Hopper capacity: 30L

重量: 320kg
Weight: 320kg

生产速度: 20-40瓶/分钟(视装量多少而定)
Production speed: 20-40 bottles/min (depending on the quantity)

适用瓶口大小: $\phi 20\sim 100\text{mm}$ (可定制)
Applicable bottle mouth size: $\phi 20\sim 100\text{mm}$ (customizable)

电源功率: 220V/50HZ 0.6KW
Power supply: 220V/50HZ 0.6KW

设备尺寸: 1360*1530*1700mm
Equipment size: 1360*1530*1700mm

12道数粒机

12-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

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设备参数/EQUIPMENT PARAMETER

适用药剂范围：片剂，最大 $\phi 22\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 22\text{mm}$

胶囊：#00-#5
Capsules: #00-#5

生产速度：10-50瓶/分钟(视装量多少而定)
Production speed: 10-50 bottles/min (depending on the quantity)

瓶子规格：直径20-100mm,高度40-180mm
Bottle specifications: diameter 20-100mm, height 40-180mm

料斗容量：30L
Hopper capacity: 30L

电源功率：220V/50HZ 0.75KW
Power supply: 220V/50HZ 0.75KW

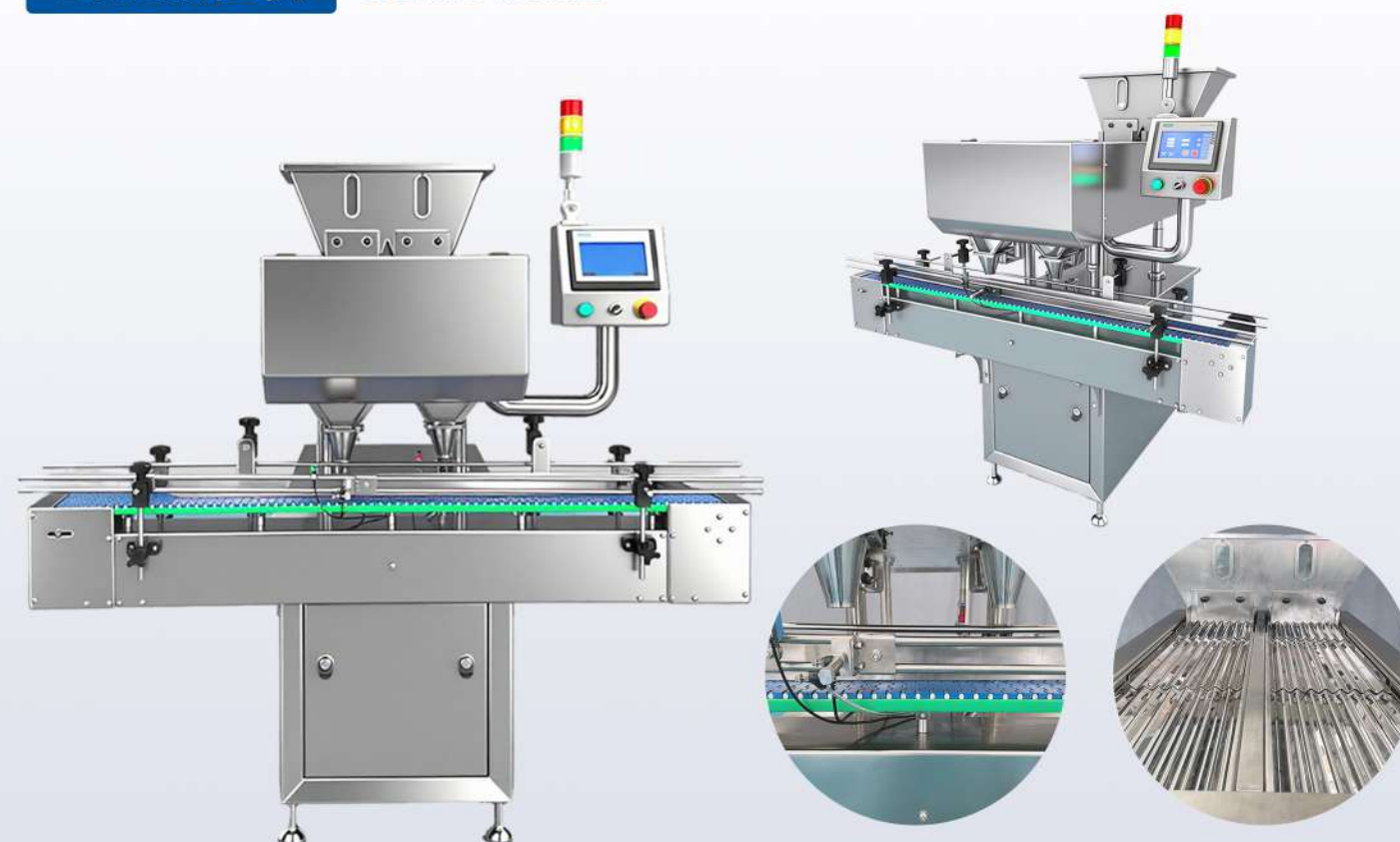
用气量：0.6Mpa 3.5L/min
Air consumption: 0.6Mpa 3.5L/min

重量：340kg
Weight: 340kg

设备尺寸：1360*1530*1700mm
Equipment size: 1360*1530*1700mm

16道数粒机

16-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

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设备参数/EQUIPMENT PARAMETER

适用药剂范围：片剂，最大 $\phi 22\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 22\text{mm}$

胶囊：#00-#5
CAPSULES: #00-#5

生产速度：20-80瓶/分钟(视装量多少而定)
Production speed: 20-80 bottles/min (depending on the quantity)

每瓶可装数量：1-9999任意设定
Quantity per bottle: 1-9999 Any setting

数粒精度： $\geq 99.5\%$
Counting accuracy: $\geq 99.5\%$

适用瓶口大小： $\phi 20\sim 50\text{mm}$ (可定制)
Applicable bottle mouth size: $\phi 20\sim 50\text{mm}$ (customizable)

瓶子规格：直径20-50mm,高度40-180mm
Bottle specifications: diameter 20-50mm, height 40-180mm

料斗容量：60L
Hopper capacity: 60L

电源功率：220V/50HZ 1.0KW
Power supply: 220V/50HZ 1.0KW

用气量：0.6Mpa 4.0L/min
Air consumption: 0.6Mpa 4.0L/min

重量：480kg
Weight: 480kg

设备尺寸：1560*1530*1700mm
Equipment size: 1560*1530*1700mm

24道数粒机

24-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

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设备参数/EQUIPMENT PARAMETER

适用药剂范围：片剂，最大 $\phi 22\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 22\text{mm}$

胶囊：#00-#5
Capsules: #00-#5

生产速度：20-80瓶/分钟(视装量多少而定)
Production speed: 20-80 bottles/min (depending on the quantity)

每瓶可装数量：1-9999任意设定
Quantity per bottle: 1-9999 Any setting

数粒精度： $\geq 99.5\%$
Counting accuracy: $\geq 99.5\%$

适用瓶口大小： $\phi 20\sim 50\text{mm}$ (可定制)
Applicable bottle mouth size: $\phi 20\sim 50\text{mm}$ (customizable)

瓶子规格：直径20-50mm,高度40-180mm
Bottle specifications: diameter 20-50mm, height 40-180mm

料斗容量：60L
Hopper capacity: 60L

电源功率：220V/50HZ 1.0KW
Power supply: 220V/50HZ 1.0KW

用气量：0.6Mpa 4.0L/min
Air consumption: 0.6Mpa 4.0L/min

重量：480kg
Weight: 480kg

设备尺寸：1560*1530*1700mm
EQUIPMENT SIZE: 1560*1530*1700MM

32道数粒机

32-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

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设备参数/EQUIPMENT PARAMETER

适用药剂范围：片剂，最大 $\phi 22\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 22\text{mm}$

胶囊：#00-#5
Capsules: #00-#5

生产速度：10-150瓶/分钟(视装量多少而定)
Production speed: 10-150 bottles/min (depending on the quantity)

瓶子规格：直径20-50mm,高度40-180mm
Bottle specifications: diameter 20-50mm, height 40-180mm

料斗容量：82L
Hopper capacity: 82L

电源功率：220V/50HZ 1.3KW
Power supply: 220V/50HZ 1.3KW

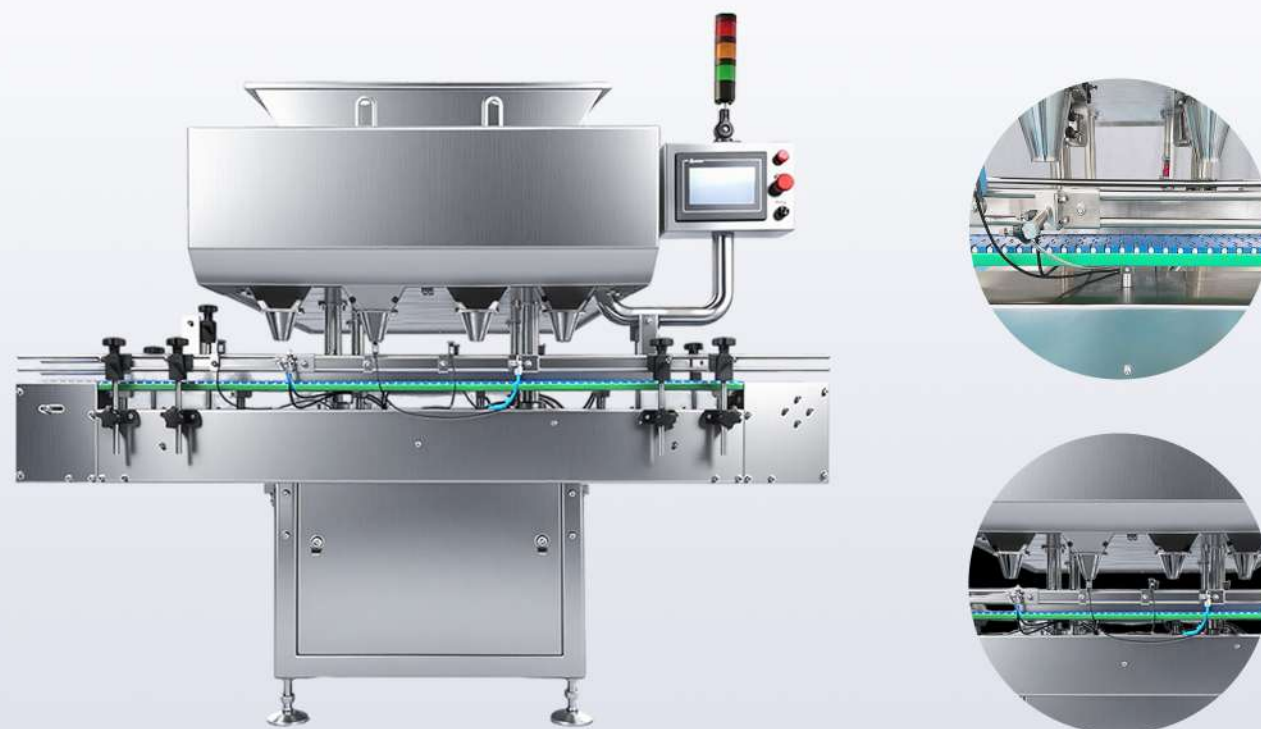
用气量：0.6Mpa 5L/min
Air consumption: 0.6Mpa 5L/min

重量：710kg
Weight: 710kg

设备尺寸：2160*1530*1700mm
Equipment size: 2160*1530*1700mm

48道数粒机

48-CHANNEL PELLET
COUNTING MACHINE



产品简介/PRODUCT OVERVIEW

瓶子通过输送带设备传送到挡瓶气缸位置，等待灌装。把料仓中的药品通过振动送料系统均匀、有序(无药品重叠)的运送到检测通道入口，通过红外光电检测计数，按设定装量通过通道小翻板阻挡装入瓶内，再通过换瓶装置切换装好的瓶子进入下一道工序中。

The bottles are transported via the conveyor belt to the stopper cylinder position, where they await filling. The pharmaceutical products in the hopper are evenly and orderly (without overlapping) delivered to the entrance of the detection channel through the vibratory feeding system. Infrared photoelectric sensors perform counting based on the preset filling quantity, and the small deflector in the channel guides the products into the bottles. The filled bottles are then transferred to the next process via the bottle-changing device.

设备参数/EQUIPMENT PARAMETER

适用药剂范围：片剂，最大 $\phi 20\text{mm}$
Applicable Agent Range: Tablets, maximum $\phi 20\text{mm}$

胶囊：#00-#5
Capsules: #00-#5

生产速度：10-120瓶/分钟(视装量多少而定)
Production speed: 10-120 bottles/min (depending on the quantity)

每瓶可装数量：2-9999任意设定
Quantity per bottle: 2-9999 Any setting

输送带宽度：114毫米
Conveyor Belt Width: 114mm

适用瓶口大小： $\phi 20\sim 50\text{mm}$ (可定制)
Applicable bottle mouth size: $\phi 20\sim 50\text{mm}$ (customizable)

瓶子规格：直径20-50mm,高度40-180mm
Bottle specifications: diameter 20-50mm, height 40-180mm

料斗容量：70L
Hopper capacity: 70L

电源功率：220V/50HZ 1.6KW
Power supply: 220V/50HZ 1.6KW

用气量：0.6Mpa 4.0L/min
Air consumption: 0.6Mpa 4.0L/min

重量：900kg
Weight: 900kg

设备尺寸：2160*1560*1700mm
Equipment size: 2160*1560*1700mm

干燥剂塞入机

DESICCANT
INSERTING MACHINE



产品简介/PRODUCT OVERVIEW

输送瓶机构送瓶轨道上的挡瓶电磁铁将由上道设备传送过来的瓶子，挡在装填干燥剂的位置，等待装填干燥剂，瓶口对准剪断机构。步进电机驱动送袋机构，将干燥剂袋从干燥剂袋盘架拉出，控制袋长的传感器检测干燥剂袋并控制袋长度，剪刀将干燥剂袋剪断，装入瓶内，输送瓶机构的传送带将已装入的干燥剂的药瓶输送给下一道设备，同时，待装干燥剂的药瓶补充到装填干燥剂袋的位置。

The bottle stopping electromagnet on the bottle feeding track of the bottle conveying mechanism will block the bottles transmitted by the upper equipment at the position of filling desiccant, waiting for the desiccant to be filled, and the bottle mouth will be aligned with the shearing mechanism. The stepper motor drives the bag feeding mechanism, pulls the desiccant bag out of the desiccant bag tray rack, the sensor controlling the bag length detects the desiccant bag and controls the bag length, the scissors cut off the desiccant bag, put it into the bottle, the conveyor belt of the bottle conveying mechanism conveys the bottle of desiccant that has been filled to the next equipment, and at the same time, the bottle to be filled with desiccant is replenished to the position of the desiccant bag.

设备参数/EQUIPMENT PARAMETER

适用瓶型范围：直径20-100mm，高度40-180mm
Applicable bottle type range: diameter 20-100mm, height 40-180mm

干燥剂袋型：盘状干燥剂袋(具体尺寸根据瓶子尺寸确定)
Desiccant bag type: disc desiccant bag (specific size is determined according to bottle size)

精准度：100%
Accuracy: 100%

用气量：0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

生产速度：20-100瓶/分钟(视装量多少而定)
Production speed: 20-100 bottles/min (depending on the quantity)

重量：310kg
Weight: 310kg

电源功率：220V/50HZ 0.6KW
Power supply: 220V/50HZ 0.6KW

设备尺寸：1360*750*1950mm
Equipment size: 1360*750*1950mm

棉花塞入机

COTTON INSERTING
MACHINE



产品简介/PRODUCT OVERVIEW

输送瓶机构送瓶轨道上的挡瓶气缸将由上道设备传送过来的瓶子，挡在装填棉花的位置，等待装填医用棉瓶口对准剪断机构。步进电机驱动送棉机构，将医用棉袋从棉花袋子中拉出，剪刀棉花袋剪断，装入瓶内，输送瓶机构的传送带将已装入的棉花的药瓶输送给下一道设备，同时待装棉花的药瓶补充到该设备。

The bottle-stopping cylinder on the bottle conveyor track of the bottle conveying mechanism stops the bottles transmitted from the previous equipment at the cotton-filling position, waiting for the bottle mouth of the medical cotton bottle to align with the cutting mechanism. A stepper motor drives the cotton-feeding mechanism to pull the medical cotton bag from the cotton sack. The scissors cut the cotton bag, and the cotton is placed into the bottle. The conveyor belt of the bottle conveying mechanism then transports the bottles filled with cotton to the next equipment, while bottles to be filled with cotton are replenished to this equipment.

设备参数/EQUIPMENT PARAMETER

适用瓶型：直径20-100mm的圆形、扁圆、方形、扁方瓶
Applicable bottle types: round, oval, square, and flat square bottles with a diameter of 20-100mm

棉花型号：直径为25mm的圆状条形
Cotton type: cylindrical strip with a diameter of 25mm

生产能力：10-60瓶/分钟
Production capacity: 10-60 bottles/minute

电源和功率：220V/50HZ 0.5KW
Power supply: 220V/50HZ 0.5KW

气源：0.6Mpa
Air source: 0.6 MPa

重量：310kg
Weight: 310kg

外形尺寸：1360*1080*1410mm(具体以现机为准)
Equipment size: 1360*1080*1410mm(The specific machine shall prevail)

直线型旋盖机

LINEAR CAPPING
MACHINE



产品简介/PRODUCT OVERVIEW

旋盖机的工作过程分为，送瓶，理盖，送盖，旋(压)盖，出瓶。改机主传动与物料无接触，避免了结构磨损等原因对物料造成的污染。该机适用范围广，瓶身及瓶盖高低大小在一定范围内可调。工作过程采用变频器控制，配以触摸屏，方便客户自由调节产量，为生产和工艺的指定提供了更多的便捷。

The working process of the capping machine is divided into bottle feeding, cap sorting, cap feeding, cap screwing (pressing), and bottle dispensing. The main drive of the modified machine has no contact with the material, which avoids the pollution caused by structural wear and other reasons. The machine has a wide range of applications, and the height and size of the bottle body and cap can be adjusted within a certain range. The working process is controlled by frequency converter and equipped with a touch screen, which is convenient for customers to freely adjust the output and provides more convenience for production and process specification.

设备参数/EQUIPMENT PARAMETER

适用对象：普通盖、带防护圈盖、双层盖、翻盖等塑料盖
Applicable to: ordinary plastic lids, plastic lids with protective rings, double-layer plastic lids, flip-top plastic lids, etc.

瓶子规格：直径20-110mm，高度40-170mm
Bottle specifications: diameter 20-110mm, height 40-170mm

生产速度：20-100瓶/分钟(视瓶子大小而定)
Production speed: 20-100 bottles/min (depending on the size of the bottle mouth)

精准度：≥99.8%
Accuracy: ≥99.8%

电源功率：220V/50HZ 2.1KW
Power supply: 220V/50HZ 2.1KW

用气量：0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

料斗容量：60L
Hopper capacity: 60L

重量：550kg
Weight: 550kg

设备尺寸：2280*1080*1940mm
Equipment size: 2280*1080*1940mm

铝箔风冷封口机

INDUCTION SEALER MACHINE
(WIND-COOLED)



产品简介/PRODUCT OVERVIEW

根据在高频电磁场作用下，使铝箔产生巨大涡流而迅速发热，熔化铝箔下层的粘合膜并与瓶口粘合，从而达到快速非接触式气密封口的目的。主要功率元件安装在大型散热器上，并采用强制风冷。

According to the action of high-frequency electromagnetic field, the aluminum foil generates a huge eddy current and heats up quickly, melts the adhesive film under the aluminum foil and bonds it to the bottle mouth, so as to achieve the purpose of rapid non-contact gas sealing. The main power elements are mounted on large radiators and are forced-air cooled.

设备参数/EQUIPMENT PARAMETER

适用瓶口范围: 20-80mm
Applicable bottle mouth range: 20-80mm

瓶子规格: 直径20-100mm, 高度40-180mm
Bottle specifications: diameter 20-100mm, height 40-180mm

封口成功率: 100%
Accuracy: 100%

生产速度: 20-150瓶/分钟(视瓶口大小而定)
Production speed: 20-150 bottles/min (depending on the size of the bottle mouth)

电源功率: 220V/50HZ 0.6KW
Power supply: 220V/50HZ 0.6KW

重量: 320kg(具体以现机为准)
Weight: 320kg (subject to the current machine)

设备尺寸: 1360*1530*1700mm(具体以现机为准)
Equipment size: 1360*1530*1700mm (subject to the current machine)

铝箔水冷封口机

INDUCTION SEALER MACHINE
(WATER-COOLED)



产品简介/PRODUCT OVERVIEW

电磁感应封口技术是当代国际公认的先进密封包装方式，已日益普遍应用于药品、食品、化妆品、农药、化工产品及其他瓶装产品的高质量气密封口。引进台湾最新的感应加热控制技术及工艺，采用先进的大功率场效应晶体管模块，高频开关电源技术和数字技术，在小型化、高稳定性、高效率方面取得重大改进。机身采用优质304不锈钢材料制成，外观漂亮，符合GMP要求。设备操作简单，维护方便。

Electromagnetic induction sealing technology is an advanced sealing and packaging method recognized internationally in contemporary times, and has been increasingly widely used in high-quality gas sealing mouths for pharmaceuticals, food, cosmetics, pesticides, chemical products and other bottled products. Introducing Taiwan's latest induction heating control technology and technology, using advanced high-power field-effect transistor modules, high-frequency switching power supply technology and digital technology, it has made significant improvements in miniaturization, high stability and high efficiency. The body is made of high-quality 304 stainless steel material, which has a beautiful appearance and meets GMP requirements. The equipment is simple to operate and easy to maintain.

设备参数/EQUIPMENT PARAMETER

适用瓶口范围: 20mm-120mm
Applicable bottle mouth range: 20mm-120mm

瓶子规格: 直径20-100mm, 高度40-180mm
Bottle specifications: diameter 20-100mm, height 40-180mm

封口成功率: 100%
Accuracy: 100%

生产速度: 20-200瓶/分钟(视瓶口大小而定)
Production speed: 20-200 bottles/min (depending on the size of the bottle mouth)

电源功率: 220V/50HZ 4KW
Power supply: 220V/50HZ 4KW

重量: 120KG(具体以现机为准)
Weight: 120kg(The specific machine shall prevail)

设备尺寸: 1360*750*1610mm(具体以现机为准)
Equipment size: 1360*750*1610mm(The specific machine shall prevail)

理瓶转桌

BOTTLE TURN
TABLE



产品简介/PRODUCT OVERVIEW

电机带动理瓶转盘转动，从储瓶托盘上理瓶转盘的瓶子经拨瓶装置，将药瓶整齐排列自动进入导向条，经导向条再进入轨道，药瓶输送到光电计数瓶装机的输送带联接处，自动进入输送带供电子数粒机灌药。

The motor drives the bottle scrambling turntable to rotate, and the bottles of the bottle scrambling turntable from the bottle storage tray are neatly arranged and automatically entered into the guide strip through the guide strip, and then into the track through the guide strip, and the medicine bottle is transported to the conveyor belt connection of the photoelectric counting bottle filling machine, and automatically enters the conveyor belt for the electronic pillage counting machine to fill the medicine.

设备参数/EQUIPMENT PARAMETER

适用瓶型：各种圆瓶方瓶异形瓶
Applicable bottle types: all kinds of round bottles, square bottles, special-shaped bottles

瓶子规格：直径20-100mm,高度40-180mm
Bottle specifications: diameter 20-100mm, height 40-180mm

设备尺寸：900*900*1040mm
Equipment size: 900*900*1040mm

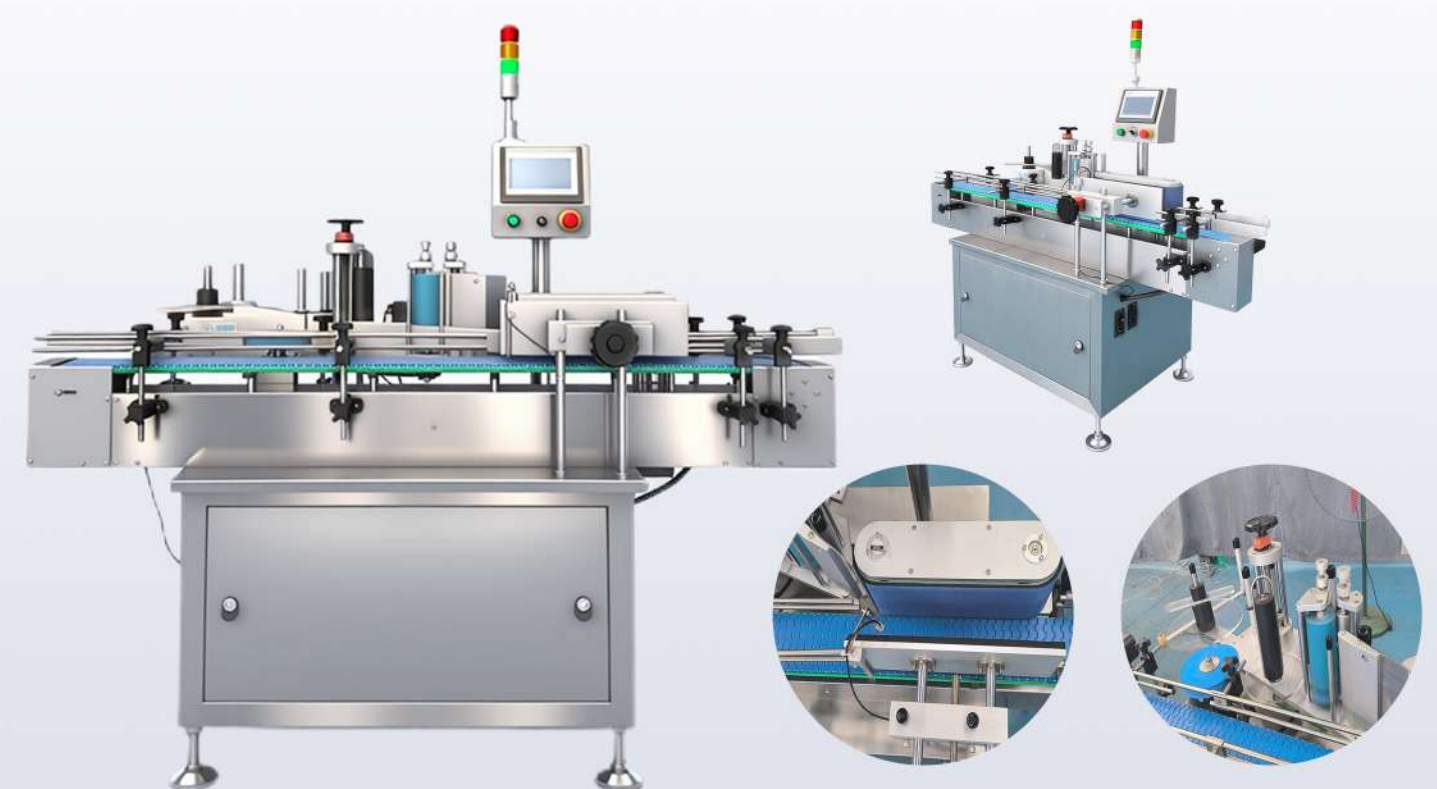
生产速度：20-150瓶/分钟(视瓶子大小而定)
Production speed: 20-150 bottles/min (depending on bottle size)

电源功率：220V/50HZ 0.3KW
Power supply: 220V/50HZ 0.3KW

重量：120kg
Weight: 120kg

圆瓶贴标机

ROUND BOTTLE
LABELING MACHINE



产品简介/PRODUCT OVERVIEW

需要贴标的瓶子经送瓶轨道的传输，通过分瓶机构将瓶子等距离拉开，光电传感器感应到经过的瓶子，发出讯号，传动系统得到讯号开通，开始送标，张紧系统实现对标纸带的张紧，经过打码机打码，标纸定位光电传感器根据标纸的长度定位，将标纸拉出一定的长度，在贴标部件和压标部件的作用下，标纸自动剥离，平整地贴到瓶子要求的位置上，完成整个贴标过程。

The bottle that needs to be labeled is transmitted by the bottle feeding track, the bottle is pulled away at an equal distance through the bottle separation mechanism, the photoelectric sensor senses the passing bottle, sends out a signal, the transmission system gets the signal open, starts to send the label, the tensioning system realizes the tensioning of the labeling paper tape, after the coding machine codes, the labeling paper positioning photoelectric sensor is positioned according to the length of the labeling paper, the labeling paper is pulled out of a certain length, under the action of the labeling parts and pressing parts, the labeling paper is automatically peeled off, and it is flatly pasted to the position required by the bottle to complete the whole labeling process.

设备参数/EQUIPMENT PARAMETER

适用瓶型：圆形瓶型瓶身直径20-100mm,高度40-180mm
Applicable bottle type: round bottle shape bottle diameter 20-100mm, height 40-180mm

标签盘适用范围：内径75mm,外径不大于350mm
Scope of application of label tray: inner diameter 75mm, outer diameter not greater than 350mm

标签范围：宽度不大于110mm,长度不大于150mm
Label range: width not more than 110mm, length not more than 150mm

贴标精度：1mm
Labeling accuracy: 1mm

电源功率：220V/50HZ 0.7KW
Power supply: 220V/50HZ 0.7KW

生产速度：20-150瓶/分钟(视瓶子大小而定)
Production speed: 20-150 bottles/min (depending on bottle size)

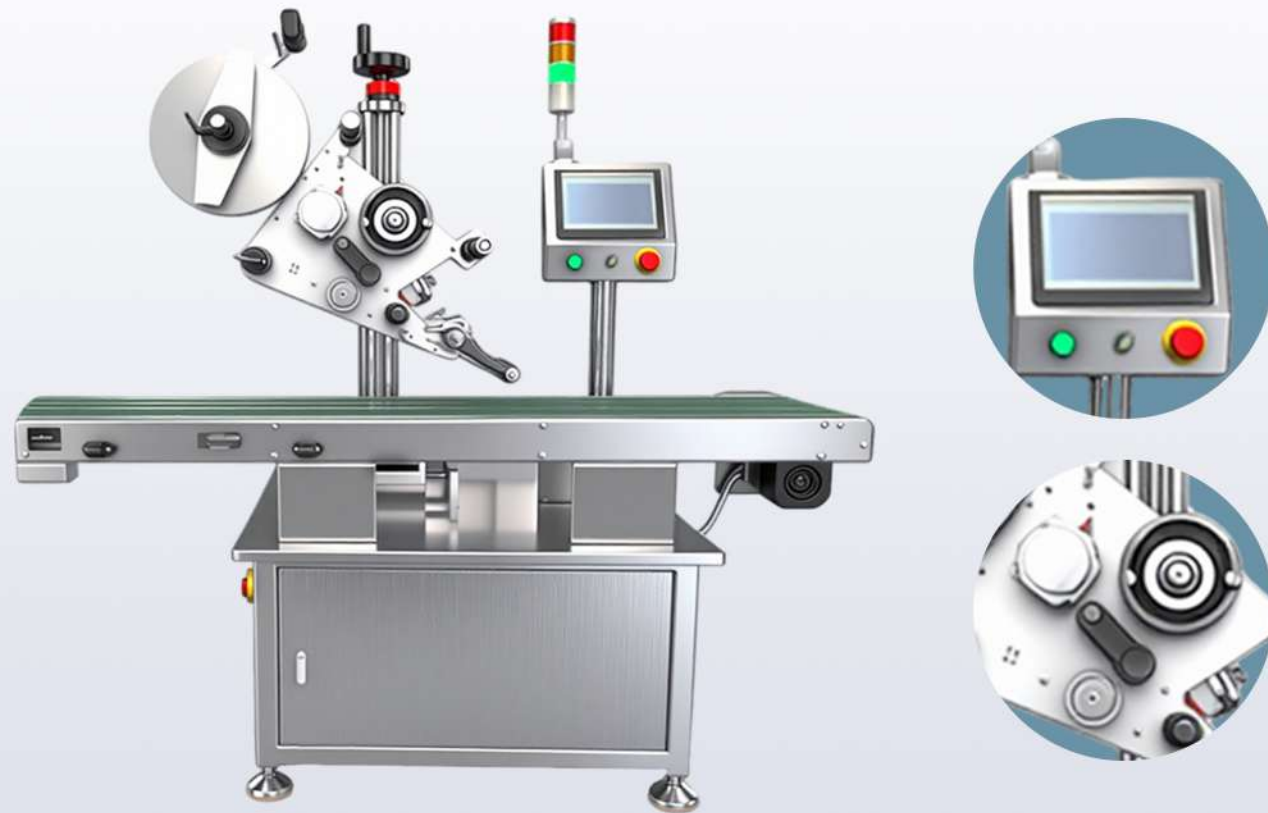
用气量：0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

设备尺寸：1760*950*1400mm
Equipment size: 1760*950*1400mm

重量：190kg
Weight: 190kg

平面贴标机

DOUBLE SIDE LABELING MACHINE



产品简介/PRODUCT OVERVIEW

将产品放入传送系统中(可以配备自动分配系统), 传送带会将产品输送到贴标站。机器上配备了自动传感器, 可以感知经过的产品并将其反馈给PLC。PLC接收到信号后, 再反馈给步进电机, 步进电机将标签输送到旋转压印滚轮, 从而完成贴标过程。

Put the products into the conveyor system (can be equipped with auto distribution system), the conveyor will transport the products to labeling station. There is automatic sensor equipped on the machine will sense the passed products and feedback to PLC. The PLC gets the signal, then feedback to step motor, the step motor supplies the label to rotation pressing roller which makes the labeling process.

设备参数/EQUIPMENT PARAMETER

适用瓶型: 圆形瓶型瓶身直径20-100mm,高度40-180mm
Applicable bottle type: round bottle shape bottle diameter 20-100mm, height 40-180mm

标签盘适用范围: 内径75mm,外径不大于350mm
Scope of application of label tray: inner diameter 75mm, outer diameter not greater than 350mm

标签范围: 宽度不大于110mm,长度不大于150mm
Label range: width not more than 110mm, length not more than 150mm

贴标精度: 1mm
Labeling accuracy: 1mm

电源功率: 220V/50HZ 0.7KW
Power supply: 220V/50HZ 0.7KW

生产速度: 20-100瓶/分钟(视瓶子大小而定)
Production speed: 20-100 bottles/min (depending on bottle size)

用气量: 0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

设备尺寸: 1960*700*1600mm
Equipment size: 1960*700*1600mm

重量: 250kg
Weight: 250kg

卧式贴标机

HORIZONTAL LABELING MACHINE



产品简介/PRODUCT OVERVIEW

需要贴标的瓶子经送瓶轨道的传输, 通过分瓶机构将瓶子等距离拉开, 光电传感器感应到经过的瓶子, 发出讯号, 传动系统得到讯号开通, 开始送标, 张紧系统实现对标纸带的张紧, 经过 打码机打码, 标纸定位 光电传感器根据标纸的长度定位, 将标纸拉出一定的长度, 在贴标部件和 压标部件的作用下, 标纸自动剥离, 平整地贴到瓶子要求的位置上, 完成整个贴标过程。

The bottle that needs to be labeled is transmitted by the bottle feeding track, the bottle is pulled away at an equal distance through the bottle separation mechanism, the photoelectric sensor senses the passing bottle, sends out a signal, the transmission system gets the signal open, starts to send the label, the tensioning system realizes the tensioning of the labeling paper tape, after the coding machine codes, the labeling paper positioning photoelectric sensor is positioned according to the length of the labeling paper, the labeling paper is pulled out of a certain length, under the action of the labeling parts and pressing parts, the labeling paper is automatically peeled off, and it is flatly pasted to the position required by the bottle to complete the whole labeling process.

设备参数/EQUIPMENT PARAMETER

适用瓶型: 圆形瓶型瓶身直径20-50mm,高度40-120mm
Applicable bottle type: round bottle shape bottle diameter 20-50mm, height 40-120mm

标签盘适用范围: 内径75mm,外径不大于350mm
Scope of application of label tray: inner diameter 75mm, outer diameter not greater than 350mm

标签范围: 宽度不大于110mm,长度不大于150mm
Label range: width not more than 110mm, length not more than 150mm

贴标精度: 1mm
Labeling accuracy: 1mm

电源功率: 220V/50HZ 0.7KW
Power supply: 220V/50HZ 0.7KW

生产速度: 20-100瓶/分钟(视瓶子大小而定)
Production speed: 20-100 bottles/min (depending on bottle size)

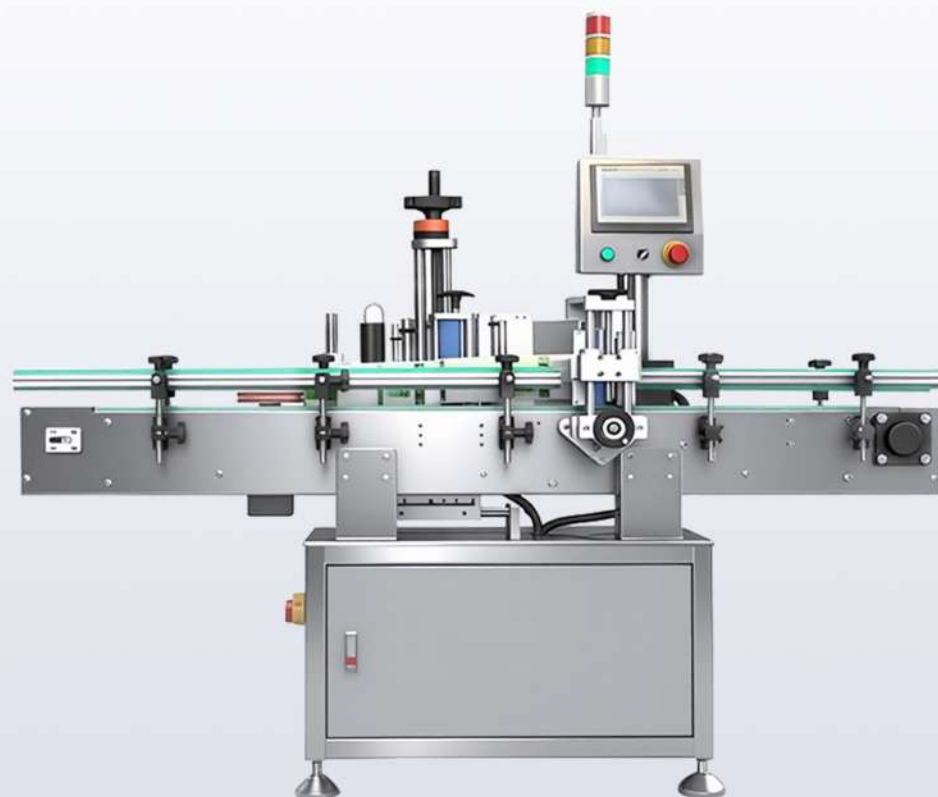
用气量: 0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

设备尺寸: 2000*700*1550mm
Equipment size: 2000*700*1550mm

重量: 250kg
Weight: 250kg

定位贴标机

POSITIONING LABELING MACHINE



产品简介/PRODUCT OVERVIEW

需要贴标的瓶子经送瓶轨道的传输，通过分瓶机构将瓶子等距离拉开，光电传感器感应到经过的瓶子，发出讯号，传动系统得到讯号开通，开始送标，张紧系统实现对标纸带的张紧，经过打码机打码，标纸定位光电传感器根据标纸的长度定位，将标纸拉出一定的长度，在贴标部件和压标部件的作用下，标纸自动剥离，平整地贴到瓶子要求的位置上，完成整个贴标过程。

The bottle that needs to be labeled is transmitted by the bottle feeding track, the bottle is pulled away at an equal distance through the bottle separation mechanism, the photoelectric sensor senses the passing bottle, sends out a signal, the transmission system gets the signal open, starts to send the label, the tensioning system realizes the tensioning of the labeling paper tape, after the coding machine codes, the labeling paper positioning photoelectric sensor is positioned according to the length of the labeling paper, the labeling paper is pulled out of a certain length, under the action of the labeling parts and pressing parts, the labeling paper is automatically peeled off, and it is flatly pasted to the position required by the bottle to complete the whole labeling process.

设备参数/EQUIPMENT PARAMETER

适用瓶型：圆形瓶型瓶身直径20-100mm,高度40-180mm
Applicable bottle type: round bottle shape bottle diameter 20-100mm, height 40-180mm

标签盘适用范围：内径75mm,外径不大于350mm
Scope of application of label tray: inner diameter 75mm, outer diameter not greater than 350mm

标签范围：宽度不大于110mm，长度一周
Label range: width not more than 110mm, Length one week

贴标精度：1mm
Labeling accuracy: 1mm

电源功率：220V/50HZ 0.7KW
Power supply: 220V/50HZ 0.7KW

生产速度：20-70瓶/分钟(视瓶子大小而定)
Production speed: 20-70 bottles/min (depending on bottle size)

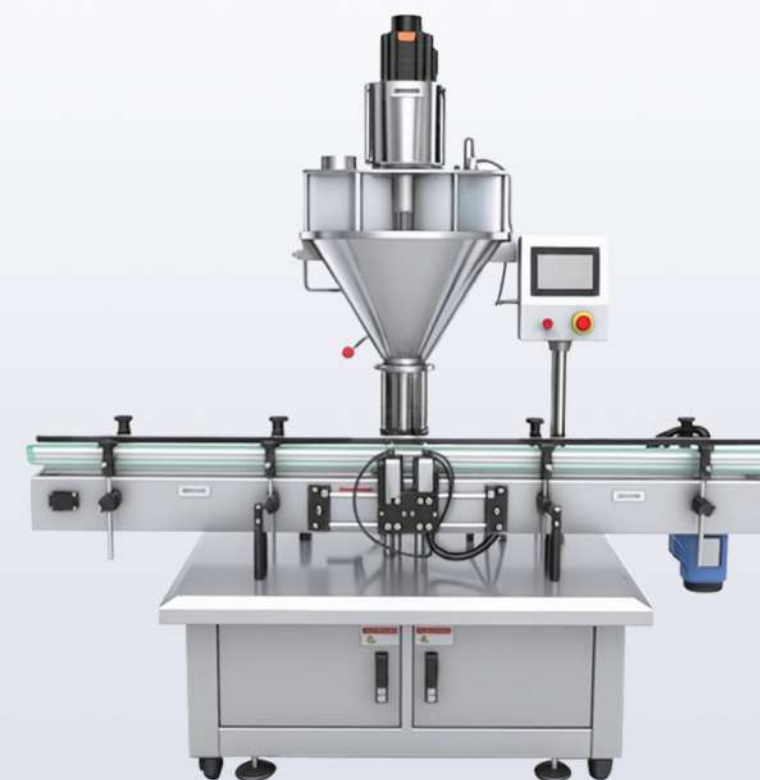
用气量：0.6Mpa 3.0L/min
Air consumption: 0.6Mpa 3.0L/min

设备尺寸：1760*950*1400mm
Equipment size: 1760*950*1400mm

重量：220kg
Weight: 220kg

粉末立式包装机

POWDER SACHET PACKING MACHINE



产品简介/PRODUCT OVERVIEW

该粉剂灌装机按照国家GMP标准设计，本机可与理瓶机、旋盖压盖机、贴标机等设备组成流水线。适用于食品、药品、日用百货等行业装粉状物料。如奶粉、葡萄糖、蛋白粉、可可粉、咖啡粉、米粉、固体饮料等粉末状、超细粉的物料。整机机架为不锈钢制成，电机、气缸、电器配件、气动元件等均选择知名品牌，也可由客户指定品牌。

The powder filling machine is designed in accordance with the national GMP standard, and this machine can form an assembly line with bottle unscrambler, capping and capping machine, labeling machine and other equipment. It is suitable for packing powdered materials in food, medicine, daily necessities and other industries. Such as milk powder, glucose, protein powder, cocoa powder, coffee powder, rice flour, solid drinks and other powdered and ultra-fine powder materials. The frame of the whole machine is made of stainless steel, and the motor, cylinder, electrical parts, pneumatic components, etc. are all selected from well-known brands, or they can be designated by customers.

设备参数/EQUIPMENT PARAMETER

生产速度：10-20瓶/分钟
Production speed: 10-20 bottles/min

适应规格：10-100g(不同灌装量需变换螺旋附件)
Adaptable specification: 10-100g (different filling volumes need to change the screw attachment)

计量误差：<1g
Measurement error: <1g

电源：380V/220V 50HZ/60HZ
Power supply: 380V/220V 50HZ/60HZ

功率：3KW
Power: 3KW

灌装头数：1头(可定制)
Number of filling heads: 1 head (customizable)

外形尺寸：2000X900X2100mm
Overall dimensions: 2000X900X2100mm

重量：500kg
Weight: 500kg

颗粒立式包装机

GRANULES SACHET
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

自动垂直小袋包装机通过一个连续的过程自动完成小袋的成型、填充和密封。首先，薄膜卷被送入机器，并通过成型套管被塑造成管状。垂直密封夹具形成背面的密封，而水平密封夹具则密封小袋的底部。随后，产品(颗粒、粉末或小件物品)被精确计量并填充到成型的小袋中。最后，顶部被密封，成品小袋被切割并排出。整个过程由一个PLC系统控制，以确保高速、准确性和一致的密封质量。

The Automatic Vertical Sachet Packing Machine works by automatically forming, filling, and sealing sachets in a continuous process. First, the film roll is fed into the machine and shaped into a tube through the forming collar. The vertical sealing jaws create the back seal, while the horizontal sealing jaws seal the bottom of the sachet. The product—granules, powder, or small items—is then precisely measured and dispensed into the formed pouch. Finally, the top is sealed, and the finished sachet is cut and discharged. The whole process is controlled by a PLC system to ensure high speed, accuracy, and consistent sealing quality.

设备参数/EQUIPMENT PARAMETER

测量范围: 1-500毫升
measuring range: 1--500ML

薄膜卷最大宽度: 320毫米
Max width of film roll: 320mm

电源规格: 1N+PE/交流220伏/50赫兹 2千瓦
Power supply specification: 1N+PE/AC220V/50Hz 2 KW

制袋尺寸: (长30-200)mmx(宽20-150)mm
Bag-making size: 30-200mm(L)×20-150mm(W)

控制系统: PLC控制系统+英文界面
Control system: PLC control system+English interface

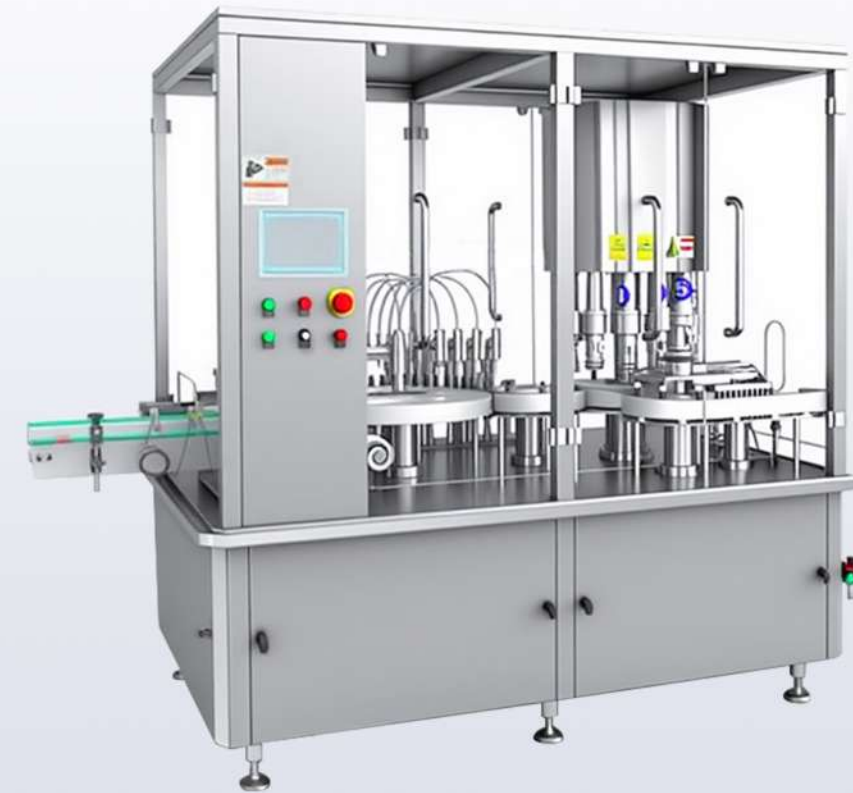
总体尺寸: 1140mmx1080mmx1800mm
Overall size: 1140(L)×1080(W)×1800(H)mm

包装速度: 20-40袋/分钟
Packing speed: 20-40Bags/min

密封: 背封
Sealing: Back sealing

液体/酱体立式包装机

LIQUID/PASTE SACHET
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

液体灌装机是我公司吸收同类设备先进经验，并经过不断完善的全自动灌装旋盖设备。整机可自动完成进瓶、定量灌装、旋盖、出瓶等工序，其先进的结构设计和高标准的电器配置保证整机的稳定可靠运行。

The liquid filling machine is a fully automatic filling and capping equipment that our company has absorbed the advanced experience of similar equipment and has been continuously improved. The whole machine can automatically complete the processes of bottle feeding, quantitative filling, capping, bottle out, etc., and its advanced structural design and high-standard electrical configuration ensure the stable and reliable operation of the whole machine.

设备参数/EQUIPMENT PARAMETER

灌装计量: 10ml-50ml, 100ml-500ml, 500ml-1L
Filling and dosing: 10ml-50ml, 100ml-500ml, 500ml-1L

灌装精度: ≥99%
Filling Accuracy: ≥99%

功率: 4KW
Power: 4KW

灌装泵: 陶瓷泵
Filling pump: ceramic pump

旋盖(轧盖)精度: ≥99%
Capping (capping) accuracy: ≥99%

尺寸: 2080*1450*1850mm
Size: 2080*1450*1850mm

生产速度: 100-300瓶/分钟
Production speed: 100-300 bottles/min

电压: 380V/220V 50HZ/60HZ
Voltage: 380V/220V 50HZ/60HZ

重量: 800kg
Weight: 800kg

多列包装机

MULTI-LANE STICK PACKING MACHINE



产品简介/PRODUCT OVERVIEW

这款机器拥有先进的技术、美观的外观、合理的结构、稳定的性能、精确的操作、高效且耐用，操作简便，节能，以及其他多样化的品质特点。它集测量、制袋、填充、密封、切割、检测、编码、计数、运输等多项功能于一体，是一款全自动多功能包装机。适用于各种物料，如糖、咖啡颗粒、咖啡粉、液体等。

Machine with advanced technology, beautiful appearance, reasonable structure, stable performance, precise operation, efficient and durable, easy to operate, energy saving and other diversified quality characteristics. Set of measuring, bag making, filling, sealing, cutting, testing, coding, counting, transport and other processes in a fully automatic multi-functional packaging machine, suitable for different kinds of materials like sugar, coffee granule, coffee powder, liquid etc.

设备参数/EQUIPMENT PARAMETER

袋子长度: 45-150mm
Bag length: 45-150mm

袋子宽度: 40-50mm
Bag width: 40-50mm

卷膜最大宽度: 1200 mm
Max width of roll film: 1200 mm

包装速度: 360-420袋/分钟
Packing speed: 360-420 bag/min

测量范围: 1-20 毫升
Measuring range: 1-20 ml

空气消耗量: 0.8兆帕
Air consumption: 0.8 mpa

气体消耗量: 0.8m³/分钟
Gas consumption: 0.8 m³/min

功率: 1N+PE/50赫兹/交流380伏/7千瓦
Power: 1N+PE/50HZ/AC380V/7 KW

机器重量: 1100 千克
Deadweight of machine: 1100 kg

尺寸: 2215mmx2186mmx2630mm
Dimension: 2215mm×2186mm×2630mm

卧式装盒机

HORIZONTAL TYPE CARTONING MACHINE



产品简介/PRODUCT OVERVIEW

本机涉及将产品包装成纸箱的自动化过程中的几个关键步骤：纸箱装载、纸箱竖立、产品进料、传单插入（如果适用）、纸箱密封、卸料。

Horizontal Type Cartoning Machine involves several key steps in the automated process of packaging products into cartons: Carton Loading, Carton Erecting, Product Feeding, Leaflet Insertion (if applicable), Carton Sealing, Discharge.

设备参数/EQUIPMENT PARAMETER

包装速度: 30-120箱/分钟
Encasing speed: 30-120 boxes/min

盒子质量要求: 70-200 g/m² (基于纸箱尺寸)
BOX Quality requirement: 250-350g/m² (Base on carton size)

盒子尺寸范围(长x宽x高): (70-200)mmx(35-120)mmx(14-70)mm
BOX Dimension range (L/W/H): (70-200)mmx(35-120)mmx(14-70)mm

叶片质量要求: 60-70克/平方米
Leaflet Quality requirement: 60-70g/m²

叶片展开的纸张规格: (80-250)mmx(90-170)mm
Leaflet Unfolded leaflet specification: (80-250)mmx(90-170)mm

叶片折叠范围: [1-4] 折叠
Leaflet Fold range: [1-4] Fold

压缩空气工作压力: ≥0.6兆帕
Compressed air Working pressure: ≥0.6mpa

空气消耗量: 120-160L/分钟
Air consumption: 120-160L/min

电源供应: 220伏 50赫兹
Power supply: 220V 50HZ

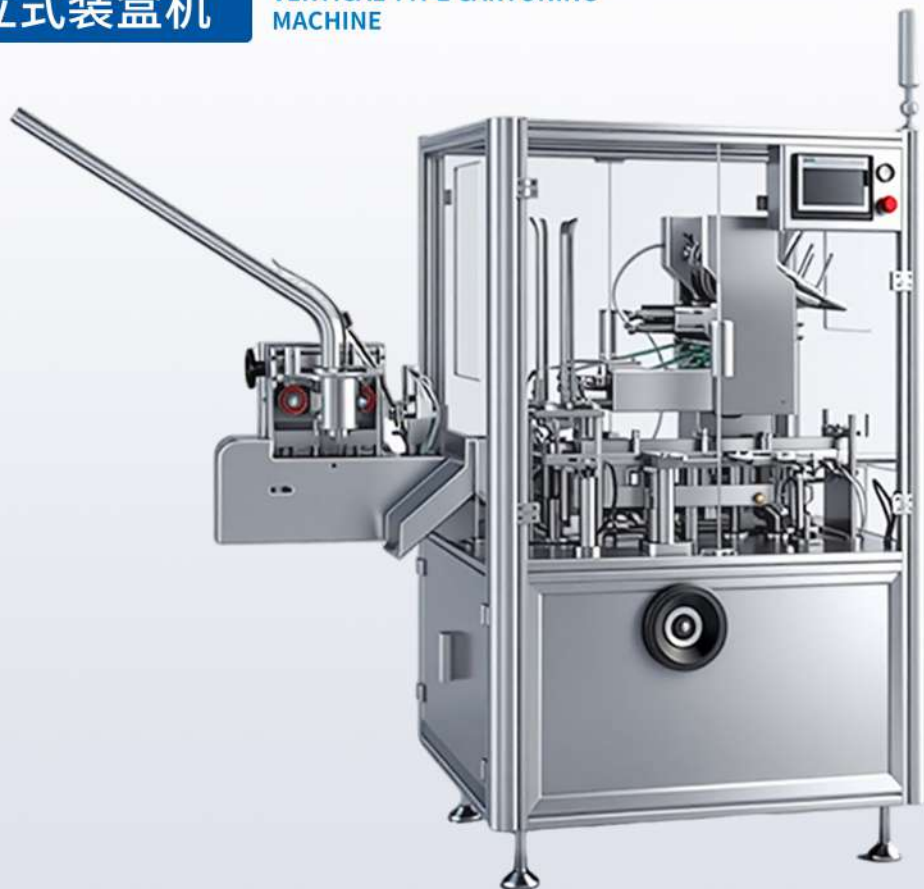
主电机功率: 0.75kw
Main motor power: 0.75kw

机器尺寸(长x宽x高): 3650mmx1350mmx1750mm
Machine dimension(LxWxH): 3650mmx1350mmx1750mm

机器重量: 1400千克
Machine weight: 1400kg

立式装盒机

VERTICAL TYPE CARTONING MACHINE



产品简介/PRODUCT OVERVIEW

该机是集光、电、气、机于一体的高科技产品，大大提高了设备的性能和工作效率，实现了纸箱快速装箱要求，在快速工作时仍保持稳定可靠的状态。该型号适用于各种类型和规格的物品的自动喂料和包装(也可以用铝塑面板进行瓶装或包装)。送纸机构调节方便，触摸屏操作可任意选择装盒数量。整个过程都是自动完成。

Automatic cartoning machine is a high-tech product integrating light, electricity, gas and machine, which greatly improves the performance and work efficiency of the equipment, realizes the requirements of fast cartoning, and still maintain a stable and reliable state when working fast. This model is suitable for automatic feeding and packing of various types and specifications of items (it can also be bottled or packed with aluminum-plastic panels). The feeding mechanism is easy to adjust, and the number of editions to be boxed can be arbitrarily by touch screen operation.

设备参数/EQUIPMENT PARAMETER

包装速度: 60-80箱/分钟
Encasing speed: 60-80 boxes/min

质量要求: 250-350g/M² (基于纸箱尺寸)
Box Quality requirement: 250-350g/m² (Base on carton size)

片材质量要求: 60-70g/m²
Leaflet Quality requirement: 60-70g/m²

盒子尺寸范围: (65-150)mmx(30-85)mmx(12-45)mm
Box Dimension range: (65-150)mmx(30-85)mmx(12-45)mm

展开扇叶规格: 130mmx90mm
Unfolded leaflet specification: 130mmx90mm

折叠范围: 1-4折叠
Fold range: 1-4 Fold

工作压力: ≥0.6兆帕
Working pressure: ≥0.6mpa

空气消耗量: 120-160L/分钟
Air consumption: 120-160L/min

电源总功率: 380V 50HZ 1.5KW
Total power supply: 380V 50HZ 1.5KW

机器尺寸: 1200mmx990mmx1700mm
Machine dimension: 1200mmx990mmx1700mm

整机重量: 1100Kg
Weight: 1100Kg

高速装盒机

HIGH SPEED CARTONING MACHINE



产品简介/PRODUCT OVERVIEW

这台机器适用于牙膏、软膏等膏状产品的纸板盒包装，以及软包装产品(如包装避孕套)。它包括定向折叠(1-4折)以及进料设备、纸板盒成型及进料、批次号打印、两端盒舌封口等工序。整个包装过程是全自动完成的。此外，还可以加装热熔胶机。

This machine is suitable for cardboard case packaging of tube toothpaste, ointment, and soft package (packed condoms). It consists of direction folding (1-4 folds) and feeding equipment, cardboard case forming and feeding, batch number printing, sealing of case tongues at both ends etc. The whole encasing process is finished automatically. It can be added hot-glue machine.

设备参数/EQUIPMENT PARAMETER

包装速度: 30-120箱/分钟
Encasing speed: 30-120 boxes/min

质量要求: 250-350g/M² (基于纸箱尺寸)
Box Quality requirement: 250-350g/m² (Base on carton size)

片材质量要求: 60-70g/m²
Leaflet Quality requirement: 60-70g/m²

盒子尺寸范围: (70-200)mmx(35-120)mmx(14-70)mm
Box Dimension range: (70-200)mmx(35-120)mmx(14-70)mm

展开扇叶规格: 80-250mmx90-170mm
Unfolded leaflet specification: 80-250mmx90-170mm

折叠范围: 1-4折叠
Fold range: 1-4 Fold

工作压力: ≥0.6兆帕
Working pressure: ≥0.6mpa

空气消耗量: 120-160L/分钟
Air consumption: 120-160L/min

电源总功率: 220V 50HZ 0.75KW
Total power supply: 220V 50HZ 0.75KW

机器尺寸: 3650mmx1350mmx1750mm
Machine dimension: 3650mmx1350mmx1750mm

整机重量: 1400Kg
Weight: 1400Kg

给袋式包装机

ROTARY PRE-MADE POUCH
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

装袋包装机取代了传统的手工包装方式，实现了产品包装生产的自动化，提高了生产效率，并显著降低了产品成本。

The bagging packaging machine replaces traditional manual packaging, achieving automation in product packaging production, improving production efficiency, and significantly reducing product costs.

设备参数/EQUIPMENT PARAMETER

袋子长度: 100-300mm
Bag length: 100-300mm

包装速度: 20-40袋/分钟
Packing speed: 20-40 bags/min

功率: 1N+PE/50赫兹/交流380伏/2.5千瓦
Power: 1N+PE/50HZ/AC380V/ 2.5 KW

袋子宽度: 80-200mm
Bag width: 80-200mm

测量范围: 10-500克
Measuring range: 10--500 g

机器重量: 1400 千克
Deadweight of machine: 1400 kg

卷膜最大宽度: 200mm
Max width of roll film: 200mm

气体消耗量: 0.73m³/分钟
Gas consumption: 0.73m³/min

卧式包装机

HORIZONTAL TYPE POUCH
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

自动卧式香囊包装机旨在简化和优化各行业的包装过程，提供高效率、高精度和灵活性。这台先进的机器配备了一个PLC控制系统和一个用户友好的触摸屏界面无缝操作和容易设置。

The Automatic Horizontal Sachet Packaging Machine is designed to streamline and optimize the packaging process in various industries, offering high efficiency, precision, and flexibility. This advanced machine is equipped with a PLC control system and a user-friendly touch screen interface for seamless operation and easy setup.

设备参数/EQUIPMENT PARAMETER

袋子尺寸: 50x100-150x180mm
Pouch dimensions: 50x100-150x180mm

速度体积: 最大速度100ppm、最大体积160cm³
speed(ppm) volume(c.c): Speed max100ppm、Volume max160c.c

功率: 200-460伏/50-60赫兹/N+G(根据客户需求定制)
Power: 200-460V/50-60Hz/N+G(According to customer requirements customization)

卷轴: 直径350毫米、宽度360毫米、卷轴芯76毫米或152毫米
Reel: diameter350mm、Width360mm、Reel core76mm or 152 mm

电气消耗: 8kw
Consumption Electrical: 8kw

空气消耗量: 200L/min 0.6Mpa
Air consumption: 200L/min 0.6Mpa

尺寸: 2850x930x1600mm
dimensions: 2850x930x1600mm

套标机

SLEEVE WRAPPING MACHINE



产品简介/PRODUCT OVERVIEW

本机广泛适用于食品、饮料、医药、音像制品、五金、化妆品、书籍、玩具、塑胶、电子等产品的外包装。具有超大量风机，产品热缩后迅速冷却定型，采用原装进口变频器控制，无级调速，不锈钢加热器，升温快，使用寿命长达5-10年，底部装有脚轮可自由移动机器，特别设计的风道系统，产品受热均匀。

This machine is widely applicable to the outer packaging of products such as food, beverages, pharmaceuticals, audio-visual products, hardware, cosmetics, books, toys, plastics, and electronics. It is equipped with an extra-high-capacity fan, enabling rapid cooling and shaping of products after heat shrinkage. Adopting an original imported frequency converter for control, it supports stepless speed regulation. The stainless steel heater ensures fast temperature rise and a long service life of 5 to 10 years. Casters are installed at the bottom for free movement of the machine, and the specially designed air duct system guarantees uniform heating of products.

设备参数/EQUIPMENT PARAMETER

生产能力: ≥ 5000 PH (标高 ≤ 120 mm)
Production capacity: ≥ 5000 PH (Height ≤ 120 mm)

瓶子尺寸: 直径28mm - 125mm, 高度30mm - 280mm 特殊尺寸可另外设计
Bottle size: diameter 28mm - 125mm, height 30mm - 280mm. Special sizes can be designed separately

套标合格率 $\geq 99.9\%$
Set label pass rate $\geq 99.9\%$

瓶子垂直度 $\leq 1.0^\circ$
Bottle verticality $\leq 1.0^\circ$

适用标签: PVC、PET、OPS
Applicable tags: PVC, PET, OPS

标签: 长度30mm-250mm、厚度0.027mm - 0.13mm、标签透明间距 ≥ 5 mm
Label: Length 30mm-250mm, Thickness 0.027mm - 0.13mm, Label transparent spacing ≥ 5 mm

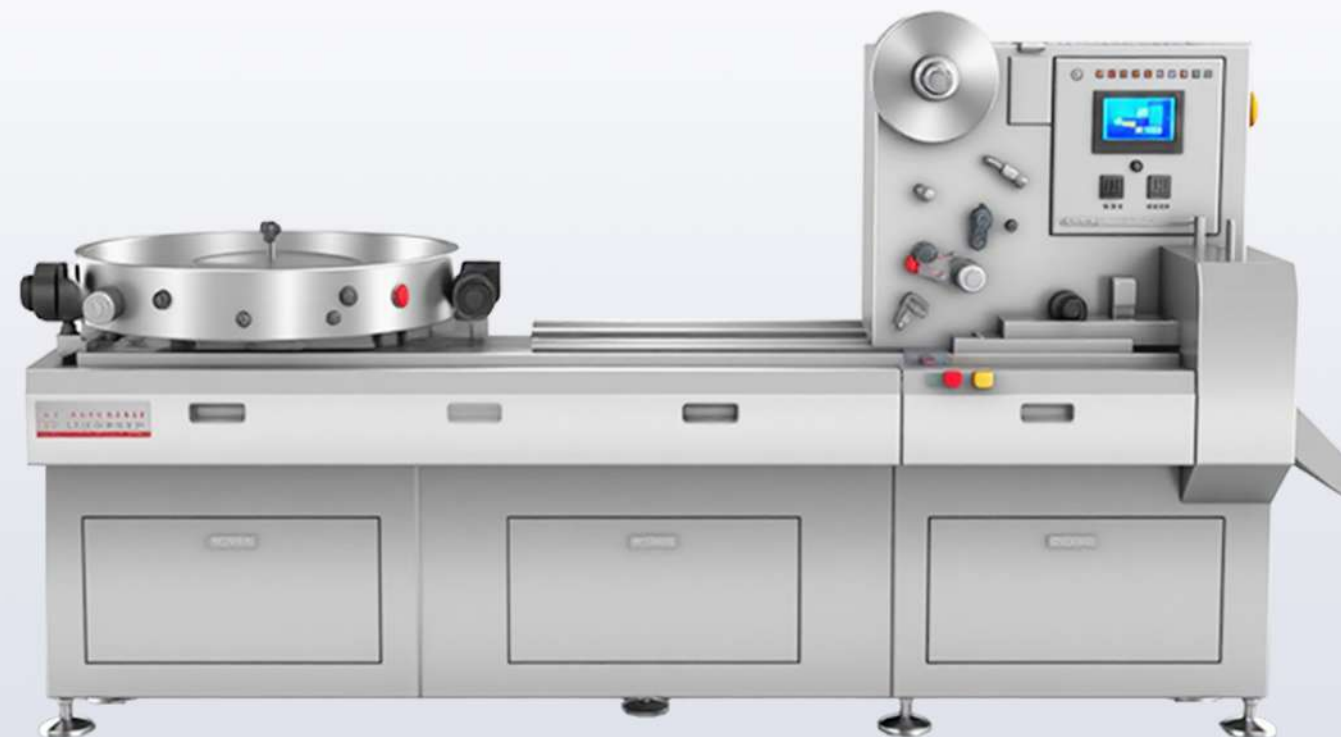
电源总功率: 220V 3KW
Total power supply: 220V 3KW

外形尺寸: 3500x1000x2000cm
Overall dimensions: 3500x1000x2000cm

整机重量: 500Kg
Weight: 500Kg

枕式包装机

PILLOW TYPE PACKAGING MACHINE



产品简介/PRODUCT OVERVIEW

本机是一款能够将长方形、方形、圆形、椭圆形、异形糖果等全面结合于一机，采用三伺服控制以实现送纸精准、运转稳定自如，配备特大理糖盘使空包率达到最佳效果，且具备性能卓越、操作简单、高速包装特点的全自动整理包装机。

This machine is an all-in-one device capable of fully integrating rectangular, square, round, oval, and irregular candies. It uses three servo controls to achieve precise paper feeding and stable operation, and is equipped with an extra-large lollipop tray to achieve optimal empty bag rate. It features excellent performance, simple operation, and high-speed packaging, making it a fully automatic sorting and packaging machine.

设备参数/EQUIPMENT PARAMETER

包装速度 (粒/分钟): < 1200 粒/分钟 (视具体情况而定)
Packaging speed (particles/minute): < 1200 particles/minute (depending on specific conditions)

包装规格: 长方形、方形、圆形、椭圆形、异形
Packaging specifications: rectangular, square, round, oval, irregular shape

包装纸长: 50-80mm (五刀)
Packaging paper length: 50-80mm (five knives)

总功率: 3.5kw
Total power: 3.5kw

电源: 220V
Power supply: 220V

外型尺寸: 3600X1200X1350mm
Dimensions: 3600X1200X1350mm

机器重量: 950kg
Machine weight: 950kg

泡腾片灌装机

EFFERVESCENT TABLET
PACKING MACHINE



产品简介/PRODUCT OVERVIEW

泡腾片管装机适用于大片较薄单排有序重叠装入简管瓶的包装，该设备全部采用可编程控制器集中控制，光纤、光电检测等，性能稳定、动作可靠，能进行自动运行。当出现无片、缺瓶、缺盖等情况，能报警并自动停机。设备与片剂接触部分采用316L不锈钢材料，完全符合GMP要求。是药厂、保健品厂、食品厂泡腾片包装以及类似这种包装最理想的设备。

The effervescent tablet tube loading machine is suitable for the packaging of large sheets of thin single row orderly overlapping into simple tube bottles, the equipment is all centrally controlled by programmable controller, optical fiber, photoelectric detection, etc., stable performance, reliable action, and can be operated automatically. When there is no tablet, missing bottle, missing cap, etc., it can alarm and automatically stop the machine. The contact part of the equipment with the tablet is made of 316L stainless steel material, which fully complies with GMP requirements. It is the most ideal equipment for packaging effervescent tablets in pharmaceutical factories, health care product factories, food factories and similar packaging.

设备参数/EQUIPMENT PARAMETER

片剂规格:直径18-26mm,厚度 6 ± 0.3 mm(可定制)
Tablet Specification: Diameter 18-26mm, Thickness 6 ± 0.3 mm (Customizable)

瓶子规格:直径23-29mm,高度85-144(更换模具)
Bottle specifications: diameter 23-29mm, height 85-144 (change mold)

每瓶可装数量:10-20任意设定
Quantity per bottle: 10-20 arbitrarily set

生产速度:20-40瓶/分钟
Production speed: 20-40 bottles/min

用气量:0.6Mpa 5.0L/min
Air consumption: 0.6Mpa 5.0L/min

料斗容量:30L
Hopper capacity: 30L

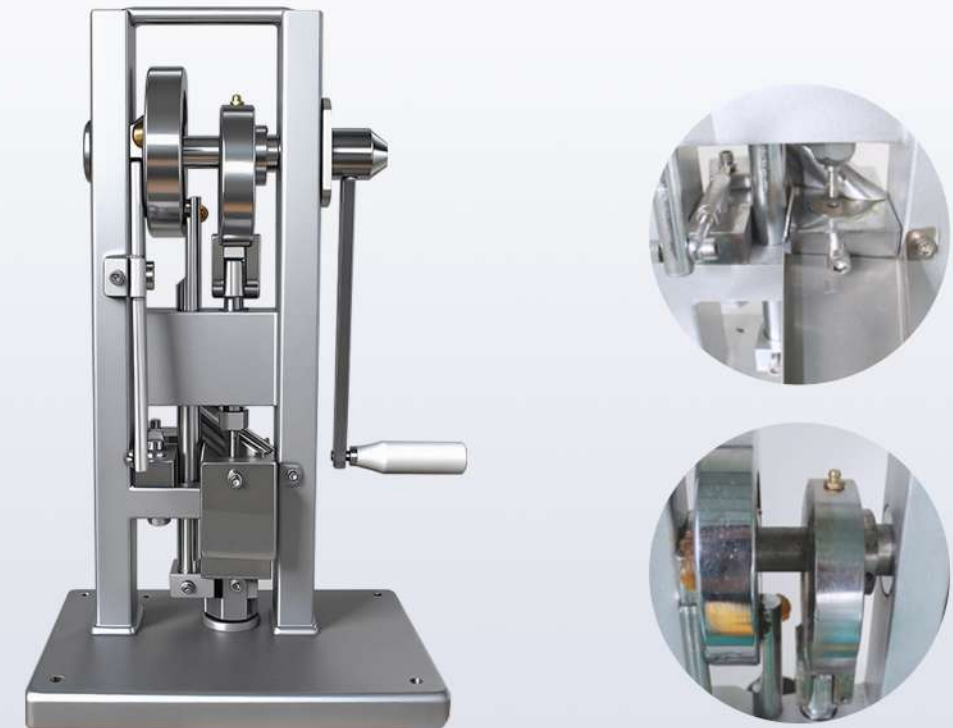
电源功率:220V/50HZ 1.5KW
Power supply: 220V/50HZ 1.5KW

设备尺寸:2000*1700*1500mm
Equipment size: 2000*1700*1500mm

重量: 640kg
Weight: 640kg

半自动压片机

SEMI AUTOMATIC TABLET
PRESSING MACHINE



产品简介/PRODUCT OVERVIEW

本机是一种小型台式手动连续冲压机，最轻便的一款单冲压片机。机器性能好，操作轻便，非常适合实验试用，能将各种颗粒状、晶体状或者流动性好的粉状原料压制成药片、圆柱状、球状、凸面、凹面和其他各种几何形状的产品(如方形、三角、椭圆、囊形等)，还可压制带有文字、商标、图案的产品，适合于制药、保健品、食品、农业、化工、电子电池、冶金陶瓷等行业作为小批量生产和科研实验教学使用。。

This machine is a small desktop manual continuous tablet press, the most portable single-punch tablet machine. It has good performance, is easy to operate, and is very suitable for experimental use. It can compress various granular, crystalline, or free-flowing powder materials into round, cylindrical, spherical, convex, concave, and other geometric shapes (such as square, triangular, oval, capsule, etc.). It can also produce products with text, logos, or patterns. It is suitable for pharmaceuticals, health supplements, food, agriculture, chemical, electronics and battery, metallurgy, ceramics, and other industries for small-batch production and scientific research or educational purposes.

设备参数/EQUIPMENT PARAMETER

最大压片直径: 12mm
Maximum tablet diameter: 12mm

最大填充深度: 12mm
Maximum filling depth: 12mm

最大片剂厚度: 6mm
Maximum tablet thickness: 6mm

生产能力: 50-60 (片/分钟)
Production capacity: 50-60 (pieces/minute)

外形尺寸: 330*240*450mm
Dimensions: 330*240*450mm

主机重量: 25公斤
Host weight: 25 kg

全自动压片机

AUTOMATIC TABLET
PRESSING MACHINE



产品简介/PRODUCT OVERVIEW

本机是一种双压式自动旋转连续压片的机器，将颗粒状原料压制成片剂。他主要应用制药工业 的生产，同时用于化工，食品，电子等工业部门。罩壳为全封闭式，材料采用不锈钢，内部台面用 不锈钢材料，能保持表面光泽及止交叉污染，易于清洗和保养，符合GMP。实现机电一体化，采用 触摸键及显示屏(转速，产量，故障)等显示。

This machine is a double-pressure automatic rotary continuous tablet pressing machine to press granular raw materials into tablets. He mainly uses the production of the pharmaceutical industry, but also in the chemical, food, electronics and other industrial sectors. The cover shell is fully enclosed, the material is stainless barium, and the internal countertop is made of stainless steel material, which can maintain the surface gloss and prevent cross-contamination, easy to clean and maintain, and comply with GMP. Mechatronics is realized, and touch keys and displays (speed, output, fault) and other displays are adopted.

设备参数/EQUIPMENT PARAMETER

冲模数：34-41付 Number of punch modules: 34-41 punches	最大压片压力：80千牛 Maximum tablet pressure: 80 kN	最大压片直径：13mm Maximum tablet diameter: 13mm
最大填充深度：15mm Maximum filling depth: 15mm	最大片剂厚度：6mm Maximum tablet thickness: 6mm	转盘转速：14-37转/分 Turntable speed: 14-37 rpm
产能：150000片/时 Capacity: 150,000 pieces/hour	电机功率：4KW Motor power: 4KW	外形尺寸：1230*950*1670mm Overall dimensions: 1230*950*1670mm
		重量：1700kg Weight: 1700kg