

*Siciauto*

香水 化妆品 制药 食品成套自动化设备

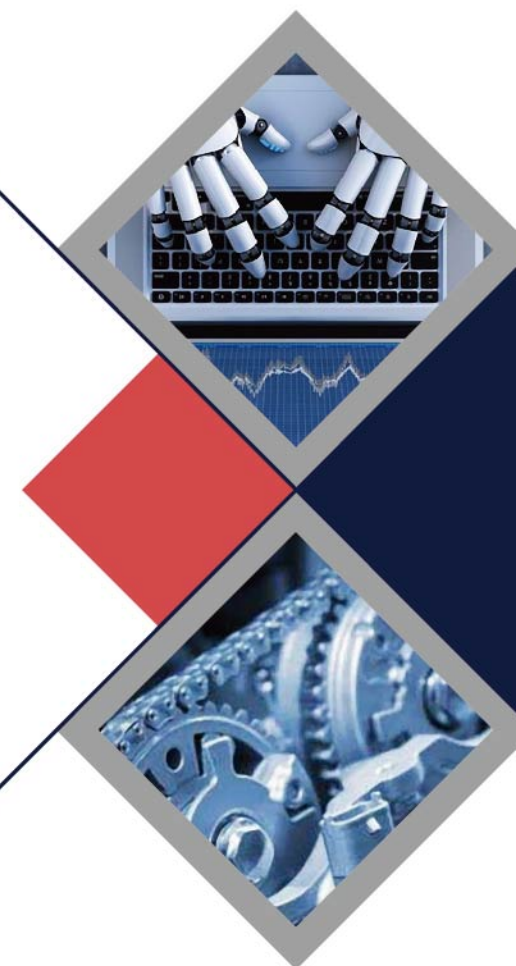
PERFUME COSMETIC PHARMACEUTICAL FOOD WHOLE SET AUTOMATIC EQUIPMENT

**WUXI SICI AUTO CO., LTD.**

无锡西奇智能科技有限公司

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- PERFUME COSMETIC
- PHARMACEUTICAL
- FOOD WHOLE SET AUTOMATIC EQUIPMENT



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无锡西奇智能科技有限公司

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CE SGS GMP ISO



# ABOUT US

## 企业简介



Wuxi Sici Auto Co., Ltd is headquartered in the beautiful coast of Tai Lake. The company has offices in Guangzhou and Xicheng Industrial Zone. Sici auto is mainly engaged in facial mask automation production line, makeup, cream automatic packaging line, automatic cartoning machine, cigarette wrapping machine, weighing and eliminating machine, labeling machine, carton sealing machine, BOPP film, POF film, customized tear tape and other packaging materials. Sici auto have more than 60 employees and two foreign trade teams. Our company has provided automation equipment and packaging materials for domestic and foreign high-quality cosmetics, pharmaceuticals, foodstuffs and other industries for many years.

无锡西奇智能科技有限公司总部位于美丽的太湖之滨，公司在广州人和西城工业区有办事处，西奇智能科技有限公司主要从事面膜自动化生产线、彩妆、膏霜水乳自动化包装线、自动折盒装盒机、烟包机、称重剔除机、贴标机、封箱打包机、烟包膜、三维膜、定制易撕线、拉线等包装材料。公司员工 60 多名，二个外贸团队，多年来为国内国外优质的化妆品、药品、食品等行业提供自动化设备和包装材料。合作单位有：广东三好科技、广州多美、广州卡迪莲（卡姿兰）、广州卡洛莱、杭州玫瑰琳凯、麦吉丽、上海妮维雅、上海瀛彩、上海臻臣、湖北吉美、湖南御家汇（御泥坊）、北京领先润美（丽得姿）、高宝化妆品、吉林敖东、江西汇仁、恒生药业、罗麦科技、北京同仁堂、重庆药友制药、河南三全食品、浙江狮峰制茶、安徽恋尚你食品等上千家客户的信赖。

## POWERFUL COMPONENT SUPPLIERS

国际品牌原件供应商



Autonics



FESTO



Schneider  
Electric



SIEMENS

OMRON

亞德客  
AirTAC

主要部件价值80%以上的元件材料来自世界著名厂商  
80% parts of our products are provided by world's famous suppliers.



## 知名化妆品企业



## MARKET NETWORK 营销服务网络

## 知名食品企业



## 知名药品企业

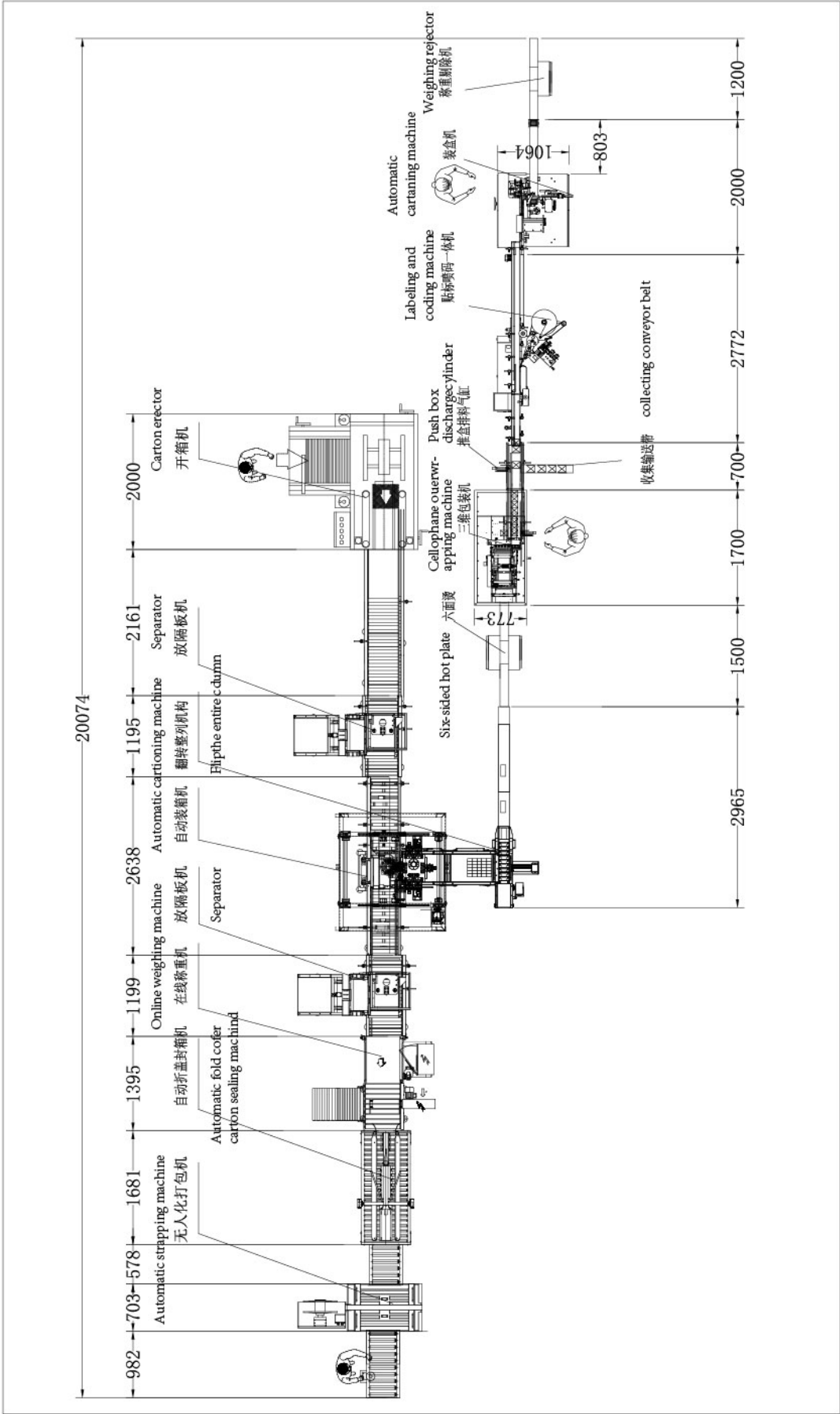


## 知名文具企业

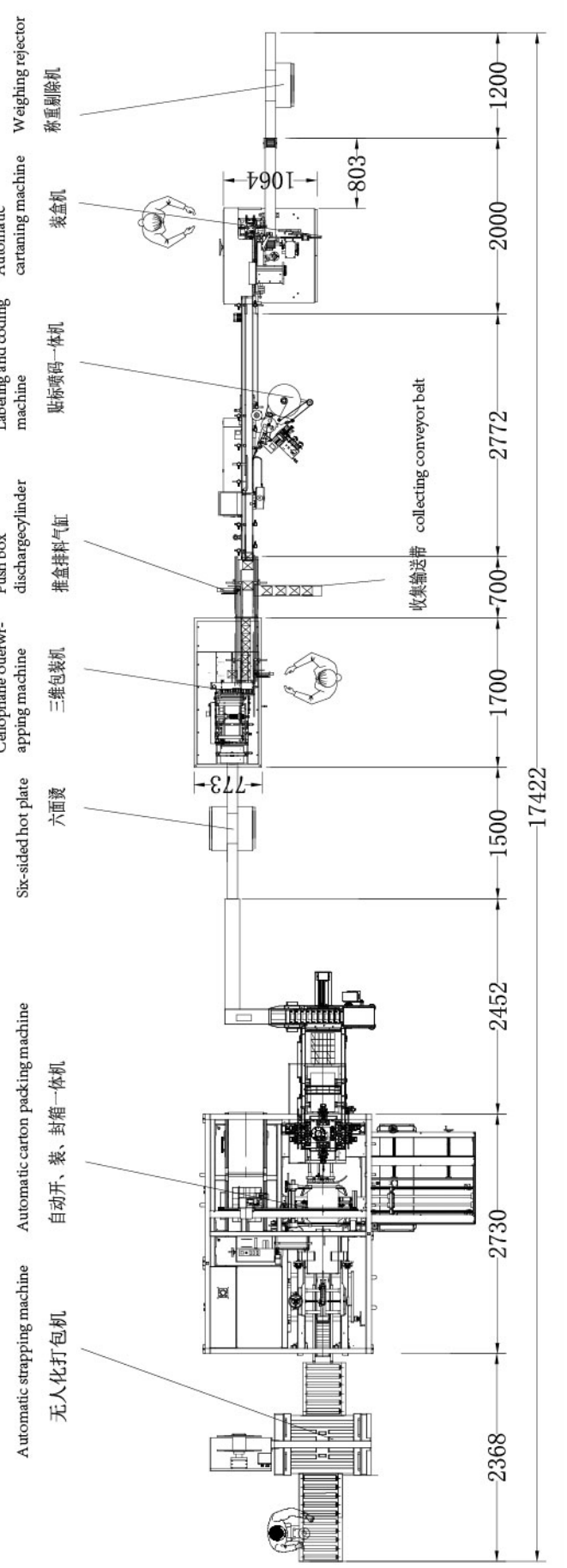




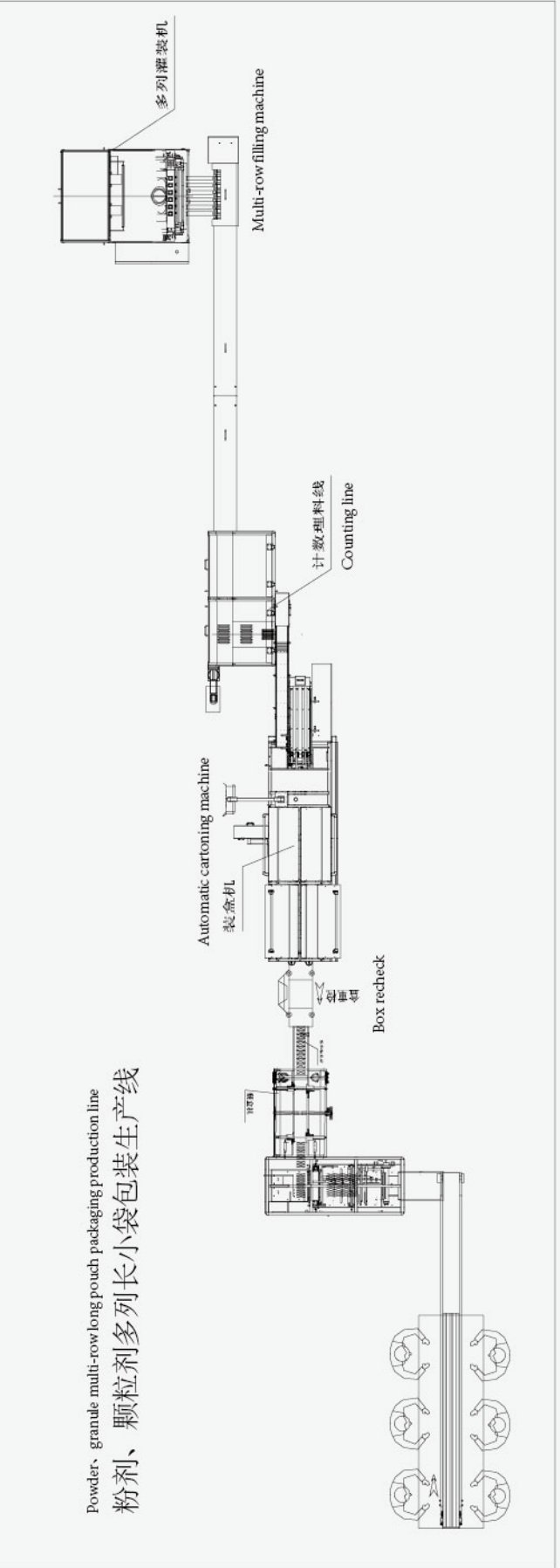
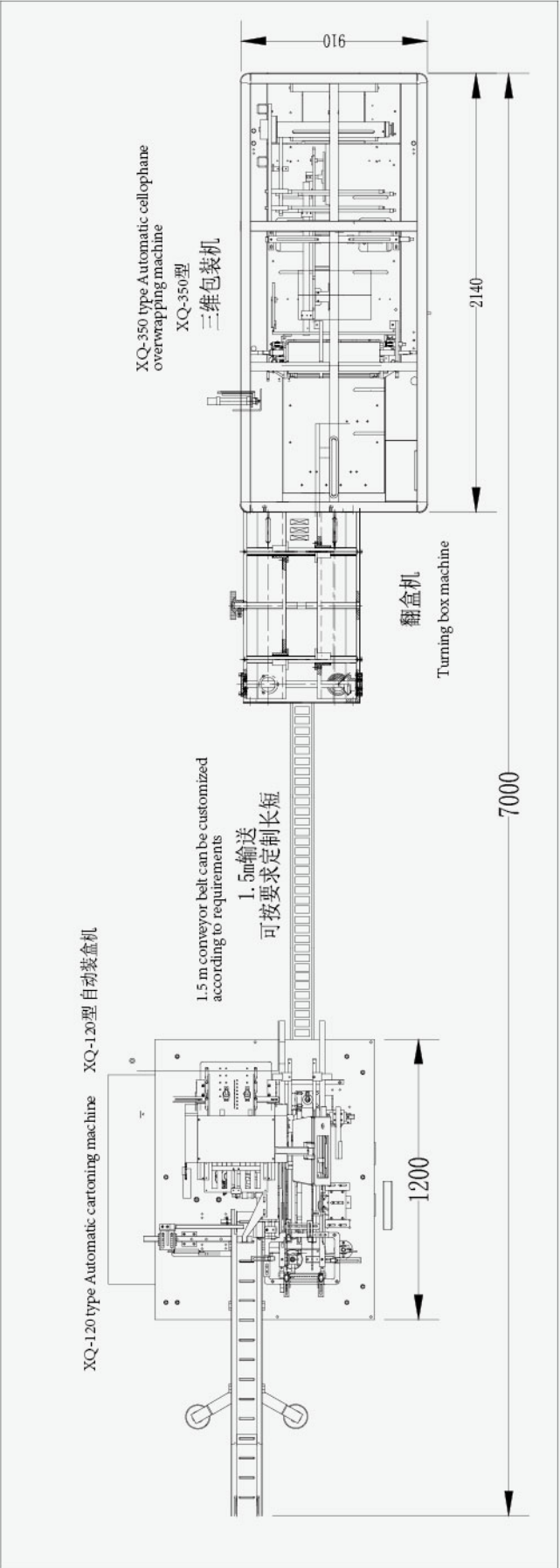
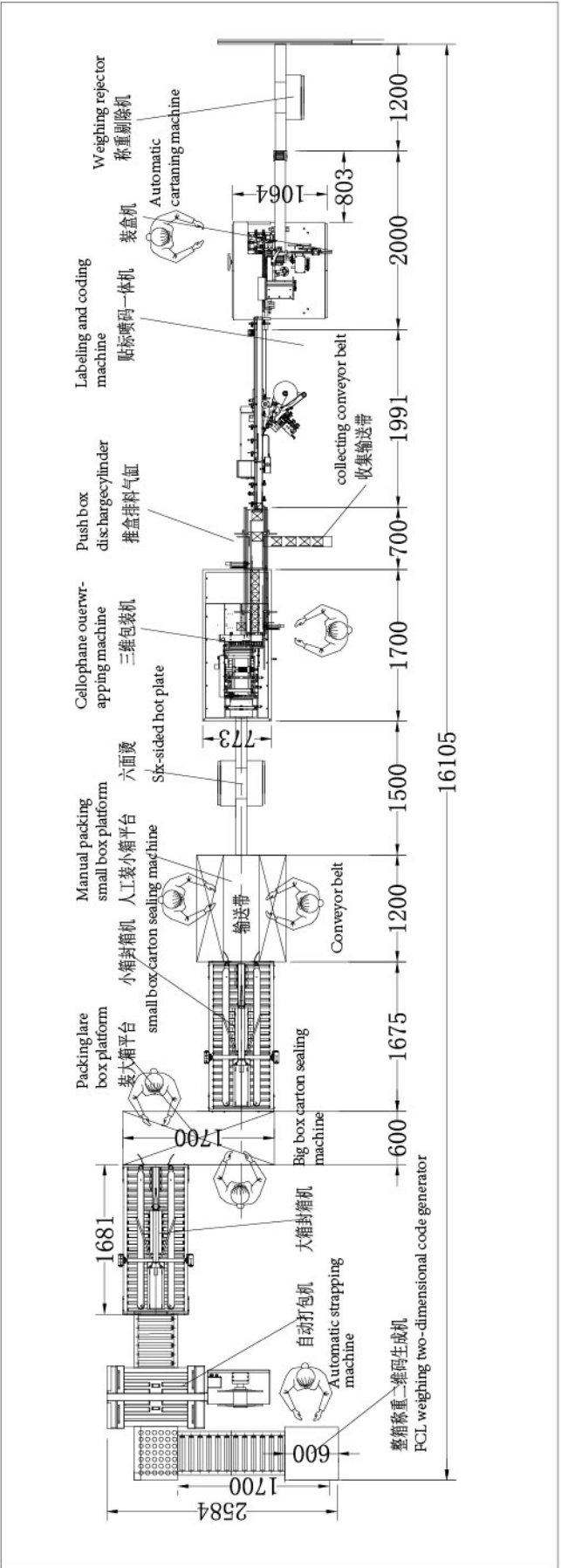
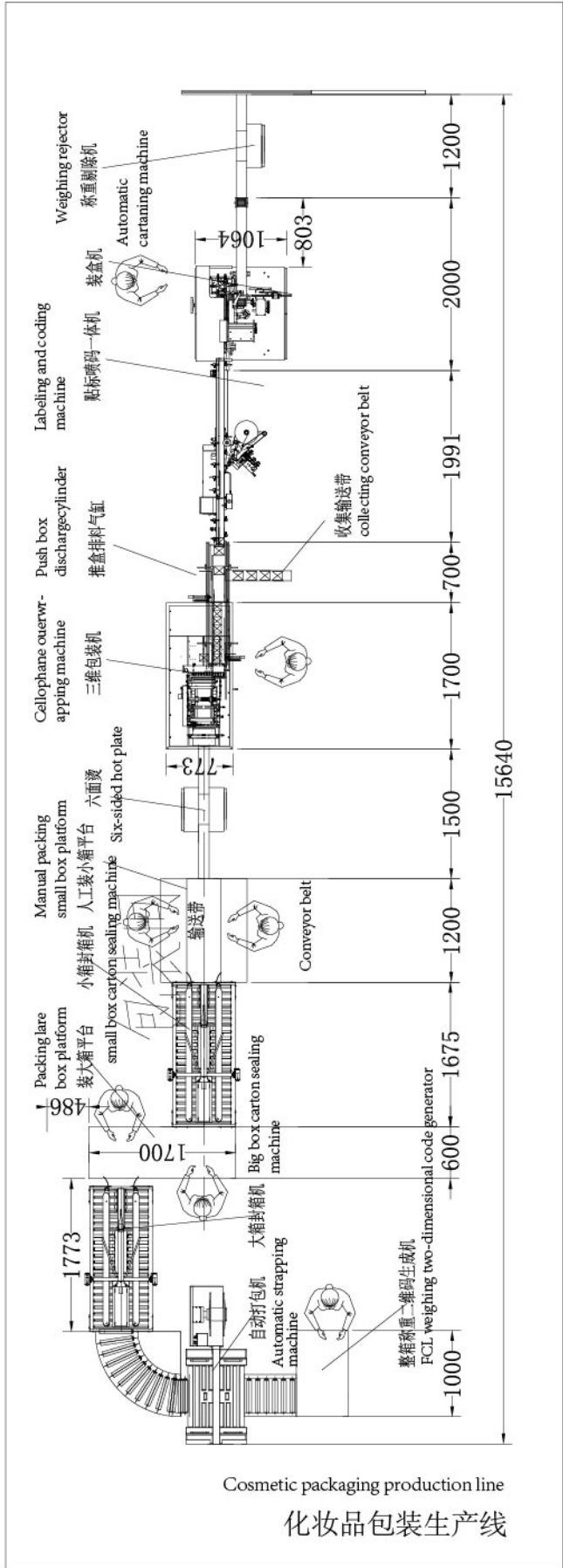
# AUTOMATIC PACKAGING LINE 自动包装线



Automatic unmanned packaging production line  
全自动无人包装生产线



# **AUTOMATIC PACKAGING LINE** 自动包装线





# XQ-ZX550 Automatic Carton Packing Machine

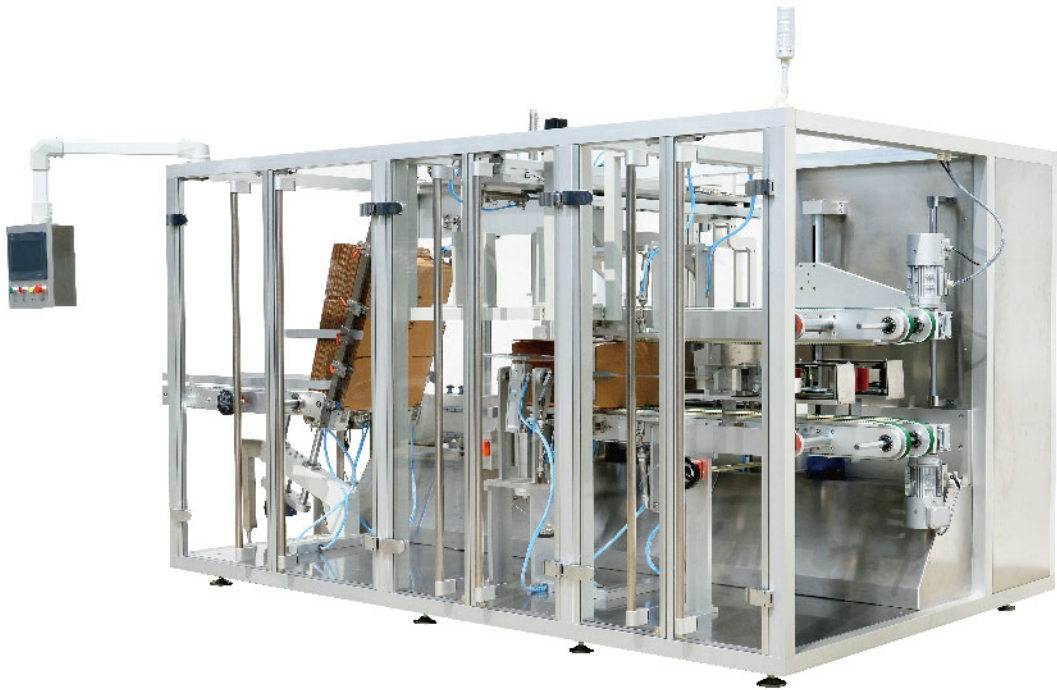
XQ-ZX550 全自动装箱机

## Function and Features

- Economical pharmacy packing machine for small batch packaging
- High efficiency side-loading technology
- GMP-compliant balcony packer
- Small caster design and compact structure
- High flexibility, can be applied to a variety of different specifications of packaging
- High accuracy: product handling and stacking at the highest pharmaceutical safety level
- High reliability: special box grabbing technology
- Intelligent synchronous servo technology ensures stable unpacking

## 性能及特点

- 小批量包装的经济型制药装箱机
- 高效率侧入装箱技术
- 符合GMP标准的阳台式装箱机
- 小脚轮设计、结构紧凑
- 高灵活性,可应用于多种不同规格的包装
- 高精度性: 最高制药安全级别的产品处理和堆垛
- 高可靠性: 特殊的箱子抓取技术
- 智能同步的伺服技术保证稳定的开箱

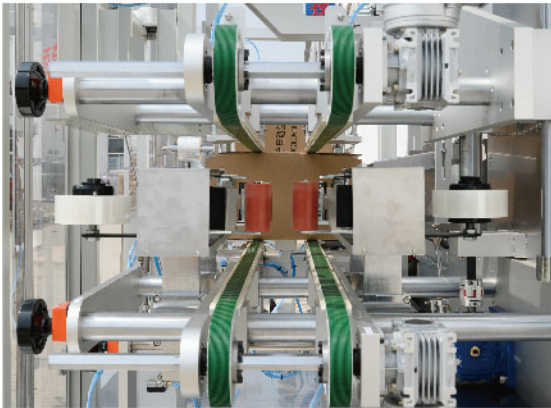
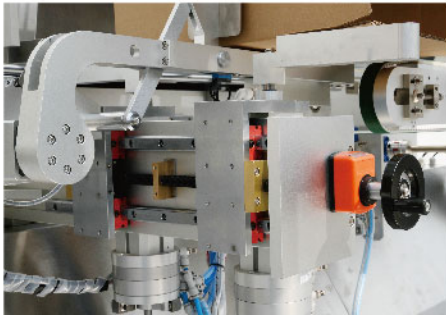
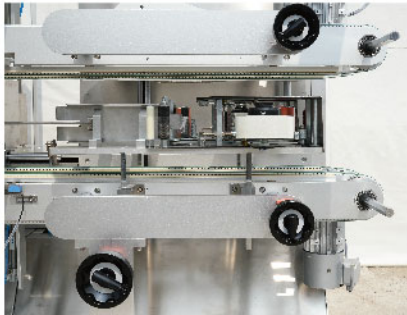
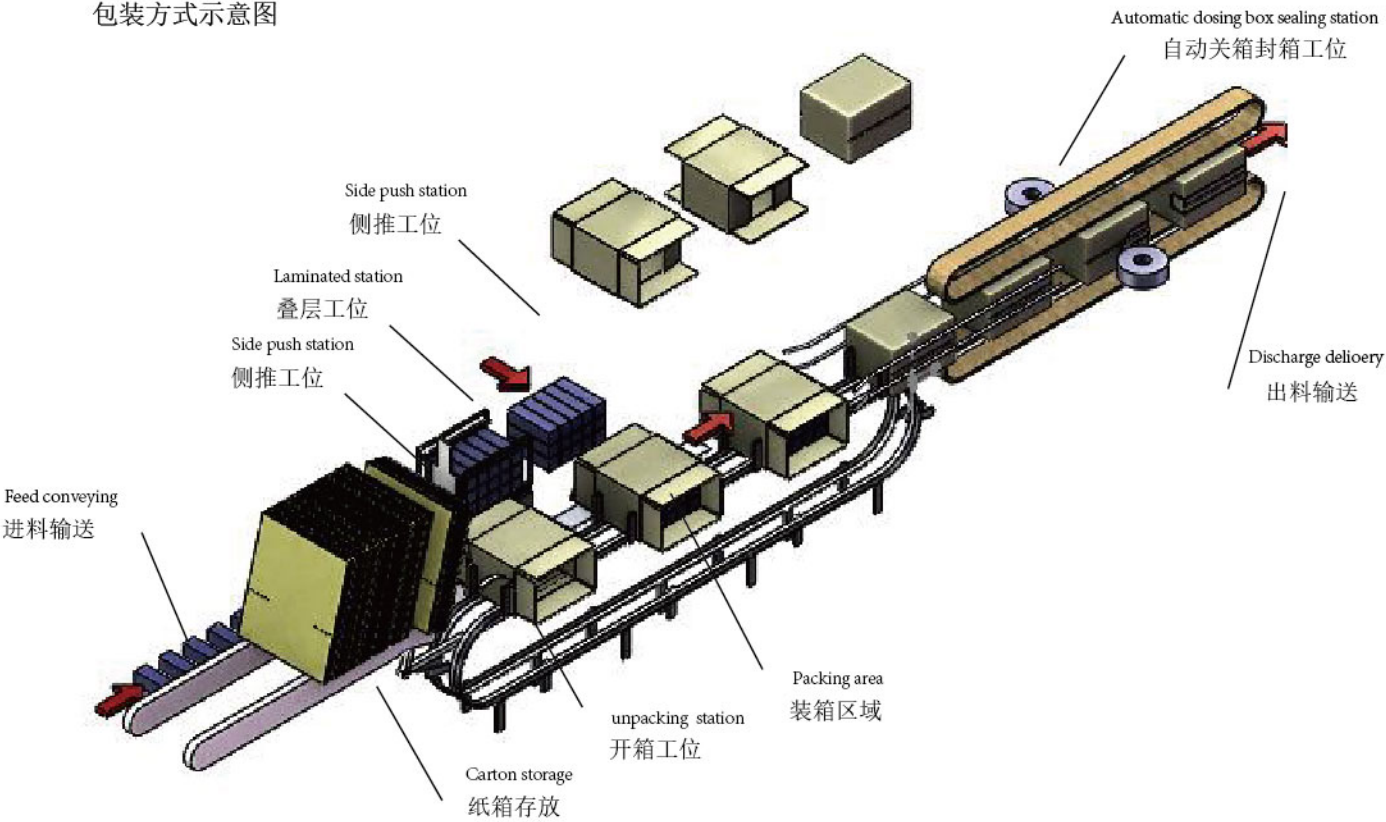


### 技术参数 Technical Parameter

|   |   |
|---|---|
| 外形尺寸Dimensions (L x W x H)                | 3400 x 2000 x 1900 (mm) ( 根据实际设备尺寸会有上下浮动 )    |
| 重量Weight                                  | 1500kg  |
| 气源供给 Air pressure                         | 0.6-0.8MPa                                    |
| 封箱尺寸 Sealing carton size                  | 250-550mm X 150-400mm X 150-400mm             |
| 输入电源Input power                           | 220v/380v 50/60Hz                             |
| 控制电源Control power supply                  | DC24  |
| 连接功率Connection power                      | 4.5kW   |
| 最大排列尺寸Maximum arrangement size(L x W x H) | 450 x 350 x 300(L x W x H) ( mm ) ( 可根据规格设计 ) |
| 包装速度Packing speed                         | 8-15 箱/分钟 ( Cases/min )                       |
| 控制系统Control system                        | Siemens                                       |
| 适用胶带Applicable tape                       | W48/60mmXL100m                                |

可根据客户规格定制  
It could be customized according to customer' s request

Schematic diagram of packaging  
包装方式示意图



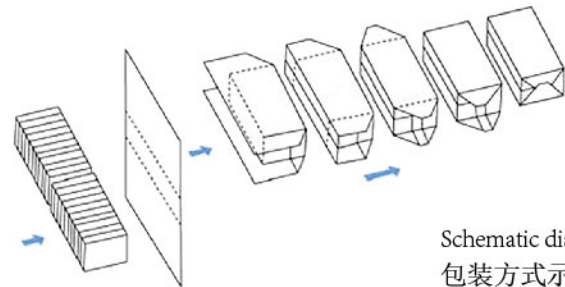
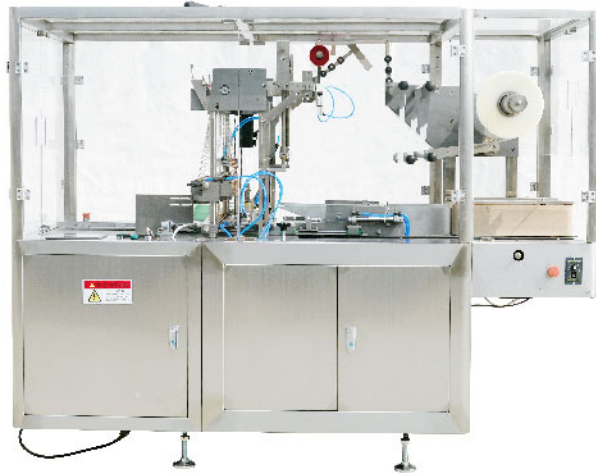


# Automatic Cellophane Overwrapping Machine

全自动三维透明膜包装机

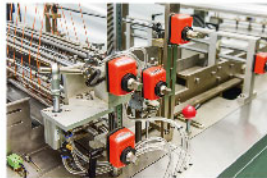
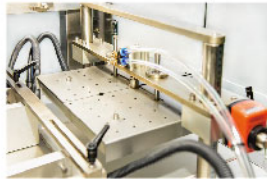
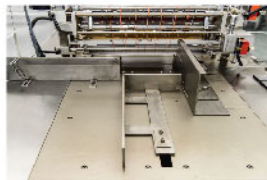
## Function and Features

- Automatic machine for single or bundle boxes wrapping.
- Mechanical driven ensures machine stable running, pneumatic drive auxiliary.
- Servo motor control film feeding, PLC control with soft-touch display.
- stainless steel 304 machine body and organic glass cover.
- GMP standard alumina working plate, flatting and smoothing.
- Flexible size ranges and quick change over mould.
- Tear tape, ink printer, box turning over and stacking is optional.



## 性能及特点

- 该机适用于单件或多件（集合）自动包装；
- 机械式驱动原理；
- 伺服电机控制下膜，PLC人机界面控制，可任意调节下膜尺寸；
- 机体由不锈钢机架和封闭式有机玻璃防护罩组成；
- 机体平台，被包装物接触件可用航空级氧化铝材质，表面光滑处理，符合GMP标准；
- 通过更换少量部件即可完成不同规格包装的转化，简单快捷；
- 可加配自动翻盒机，码垛机，打码机，易拉线，光电跟踪等装置。



Schematic diagram of packaging  
包装方式示意图

技术参数 Technical Parameter

| 型号<br>Model | 速度<br>Capacity<br>pcs/min | 适用范围（不可同时取最大或最小值）<br>Packing dimension |        |        | 功率<br>Power<br>(kw ) | 外形尺寸<br>Machine<br>size (mm) | 输送尺寸<br>Conveyor<br>size(mm) | 重量<br>Net<br>weight(kg) | 工作气压<br>Compressed<br>air (mpa) | 电压<br>Voltage  |
|-------------|---------------------------|--|--------|--------|----------------------|------------------------------|------------------------------|-------------------------|---------------------------------|----------------|
|             |                           | L (mm)                                 | W (mm) | H (mm) |                      |                              |                              |                         |                                 |                |
| XQ-SW350    | 20-55                     | 50-300                                 | 40-210 | 10-100 | 4.0                  | 2200*950*1800                | L: 1500<br>W: 300<br>H: 900  | 750                     | 0.4                             | 220V<br>/ 380V |
| XQ-SW420    | 40-65                     | 50-235                                 | 85-165 | 20-65  | 3.0                  | 2100*950*1780                |                              | 600                     |                                 |                |
| XQ-SW480    | 15-30                     | 100-450                                | 60-280 | 20-120 | 4.0                  | 2200*950*1800                |                              | 800                     |                                 |                |

# High Speed Automatic Cellophane Overwrapping Machine

高速全自动三维透明膜包装机

## Function and Features

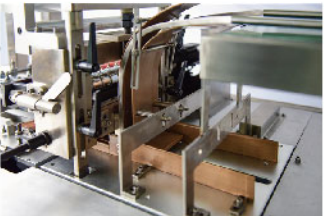
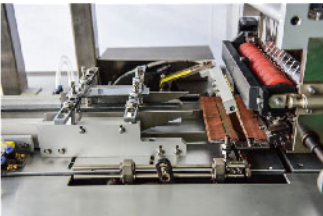
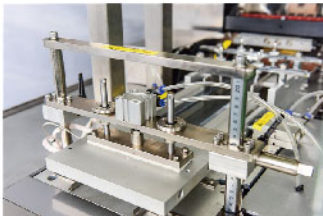
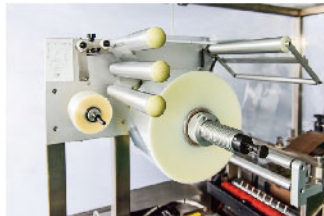
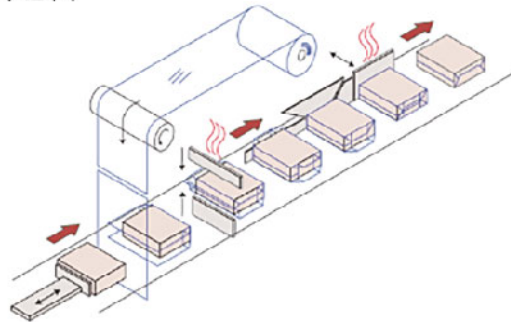
### 性能及特点

- High speed packing of single boxes.
- Mechanical driven ensures machine stable running, pneumatic drive auxiliary.
- Gear control film feeding or servo motor control film feeding, precision and easy.
- Stainless steel 304 machine body and organic glass cover.
- GMP standard alumina working plate, flatting and smoothing.
- Flexible size ranges and quick change over mould.
- Tear tape, ink printer, sensor is optional.

- 该机适用于单件高速自动包装；
- 机械式驱动原理；
- 机械齿轮下膜控制系统或伺服电机控制系统，精准无误，简单操作；
- 机体采用不锈钢304机架；
- 机体平台，被包装物接触件均采用不锈钢或铝合金材质，表面光滑处理，符合GMP标准；
- 通过更换少量部件即可完成不同规格包装的转化，简单快捷；
- 可加配打码机，易拉线，光电跟踪等装置。



Schematic diagram of packaging  
包装方式示意图



技术参数 Technical Parameter

| 型号<br>Model | 速度<br>Capacity<br>pcs/min | 适用范围（不可同时取最大或最小值）<br>Packing dimension |        |        | 功率<br>Power<br>(kw ) | 外形尺寸<br>Machine<br>size (mm) | 输送尺寸<br>Conveyor<br>size(mm) | 重量<br>Net<br>weight(kg) | 工作气压<br>Compressed<br>air (mpa) | 电压<br>Voltage  |
|-------------|---------------------------|--|--------|--------|----------------------|------------------------------|------------------------------|-------------------------|---------------------------------|----------------|
|             |                           | L (mm)                                 | W (mm) | H (mm) |                      |                              |                              |                         |                                 |                |
| XQ-SW175    | 60-120                    | 30-110                                 | 15-80  | 10-40  | 3.0                  | 1350*850*1600                | L: 1500<br>W: 260<br>H: 1200 | 400                     | 0.3                             | 220V<br>/ 380V |
| XQ-SW260    | 50-80                     | 35-180                                 | 45-90  | 10-50  | 3.0                  | 1720*760*1590                |                              | 450                     |                                 |                |
| XQ-SW280    | 45-65                     | 50-235                                 | 85-140 | 20-65  | 3.0                  | 1980*1590*895                |                              | 500                     | 0.4                             |                |

可根据客户规格定制  
It could be customized according to customer' s request



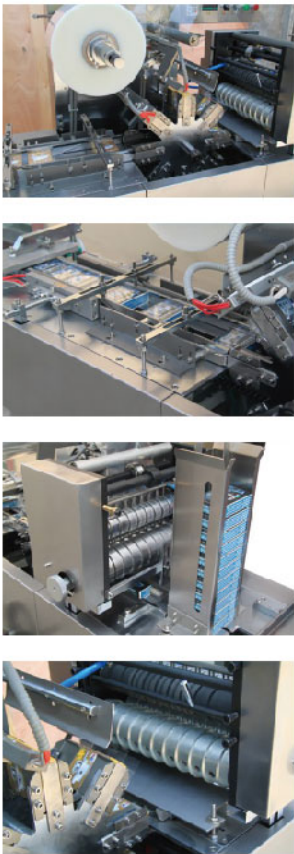
XQ-SW320 Automatic Cellophane Overwrapping Machine(Turret Type)  
XQ-SW320 全自动三维透明膜包装机系列(转塔式)

Function and Features

- Overwrapping different specification of carton, box with cellophane.
- The main body of the machine is mechanical united structure.
- It introduces stepless frequency speed controller.
- Automatic control and electrical accessory equipment.
- On the combination of machine, electricity and pneumatic parts .
- It has the features of stable and reliable operation.
- Automatically overwrapping and sticking tear tape to single or multiple cases.
- Speed adjust is available, no box no feeding, flexible sizes change over.

性能及特点

- 该机主要针对长形盒式物品的包装。
- 配备了薄膜直立吹气结构，使长封接口的裹包更加稳定；
- 同时可用于双盒并排的包装形式，使整机的利用率和附加值更高；
- 该机以机械联动机构以为主体,采用无级变频调速和自控电气附属设备；
- 集机、电、气为一体，具有运行稳定可靠、封口牢固、平整美观等特点；
- 可对物品进行自动包裹、热封、计数，并自动粘贴防伪易拉线；
- 包装速度可无级调速、缺盒不下膜、对色标(按客户需求)等功能；
- 更换少量零件的情况一下，可包装不同规格的盒式物品。



| 技术参数 Technical Parameter     |                           |
|------------------------------|---------------------------|
| 型号 Model                     | XQ-SW320                  |
| 包装速度 Packing speed           | 30-70 Packs/Minute        |
| 适用范围 Packing size            | Max (L)240×(W)120×(H)60mm |
| 用电功率 Electric supply & power | 380V 50Hz 5kw             |
| 重量 Weight                    | 1000kg                    |
| 外形尺寸 Overall dimensions      | (L)2200×(W)900×(H)1600mm  |

可根据客户规格定制  
It could be customized according to customer' s request

XQ-SW300 Semi Automatic Overwrapping Machine(film in roll)  
XQ-SW300半自动三维透明膜包装机(卷膜式)

Function and Features

性能及特点

- Providing a high quality wrap for small batches or series at a limited investment.
- Air driven method.
- Servo motor control film feed, PLC control with soft-touch display.
- All adjustments on the folding unit are with numeric indicators.
- Temperature, sealing time and film length adjustments via the soft touch display.
- All machine settings can be stored in the PLC.
- Optional film slitting on film roll.
- Tear tape, sensor optional.
- 该机采用气动原理，适用于小批量多品种的生产；
- 价格低廉，即学即会，占地面积小；
- 伺服电机控制下膜，PLC人机界面控制，可任意调节下膜尺寸；
- 机体采用不锈钢304机架；
- 机体平台，被包装物接触件均用航空级氧化铝材质，表面光滑处理，符合GMP标准；
- 通过更换少量部件即可完成不同规格包装的转化，简单快捷；
- 可加易拉线，光电跟踪等装置。
- 可根据客户产品定制包装范围和包装方式。



| 技术参数 Technical Parameter |                             |                           |        |        |                      |                           |                         |                                 |               |
|--------------------------|-----------------------------|---------------------------|--------|--------|----------------------|---------------------------|-------------------------|---------------------------------|---------------|
| 型号<br>Model              | 速度<br>Capacity<br>(pcs/min) | 适用范围<br>Packing dimension |        |        | 功率<br>Power<br>(kw ) | 外形尺寸<br>Machine size (mm) | 重量<br>Net<br>weight(kg) | 工作气压<br>Compressed<br>air (mpa) | 电压<br>Voltage |
|                          |                             | L (mm)                    | W (mm) | H (mm) |                      |                           |                         |                                 |               |
| XQ-SW300                 | 15-20                       | 55--320                   | 40-230 | 20-110 | 3.0                  | L:2000 W:800 H: 1100      | 180                     | 0.4-0.8                         | 220V<br>380V  |

可根据客户规格定制  
It could be customized according to customer' s request



# Automatic Cellophane Overwrapping Machine(Botton Sealing)

全自动三维透明膜包装机系列(底封机)

## Function and Features

- Hermetic package, waterproof, moisture proof, and infect proof.
- Sealed speedy, similar to cold wrap no influence on medicine or thermo sensitive products.
- Loading, stacking, packing, heat sealed, settling, counting automatically.
- Reliable and stable PLC system, low maintenance, programmable controller.
- Zero setting, replacing automatically, flexible and smart, easy to use, operate, maintain and repair.
- Change a spot of components & parts to pack different standard (size, height, width) wrap page in box and solid content.

## 性能及特点

- 全自动进料、输送、堆叠、裹膜、成型、封口、计数等；
- 该机既可独立使用也可与激光打码机、装盒机等联机形成自动生产线；
- 采用折角式包装使其包装更加完美，提高被包装物的防伪能力；
- 包装过程中，当供给小盒时，可自动开机；当无小盒供给时将自动停机；
- 操作简单，可根据用户需求采用不同的包装形式，其尺寸可在包装范围内任意调节；
- 计量仪器、仪表采用符合法定计量单位的仪器仪表；
- 该机结构紧凑，性能先进，运行平稳，高效、节能、无级调速。



| 技术参数 Technical Parameter          |  |
|-----------------------------------|--|
| Model 型号                          | XQ-SW400   |
| Production capacity 生产能力(pcs/min) | (10-30)  |
| Packing size (mm) 包装尺寸            | Length(350-80)×Width(240-40)×Height(125-15)(mm ) |
| Dimensions(mm) 外型尺寸               | 1800-800-1100mm                                  |
| Power 功率                          | 3.5KW 50Hz 380V                                  |
| Weight (kg) 重量                    | 550kg  |
| Working pressure 工作气压             | 0.6MPa   |

可根据客户规格定制  
It could be customized according to customer' s request

# All-side Ironing Machine

六面烫

## Function and Features

- All-side Ironing without mold
- Change size with 10 seconds only
- No indentation, no wrinkles
- Support with any cellophane wrapping machine
- Patented product

## 性能及特点

- 无模具六面烫
- 10秒换规格
- 无压痕 无褶皱
- 配任何烟包机
- 专利产品仿冒必究

## 型号 Type

- XQ-LMT-LX L型六面烫 Ltype all-side ironing machine
- XQ-LMT-LXB L型六面烫 Ltype all-side ironing machine
- XQ-LMT-SX上下烫 Top-bottom ironing machine
- XQ-LMT-ZY左右烫 Left-right side ironing machine
- XQ-LMT-YT六面烫一体机 All-in-one all-side ironing machine
- XQ-LMT-YTB六面烫一体机 All-in-one all-side ironing machine

## 产品尺寸Available Size

- L:20-600mm
- W:10-300mm
- H:5-150mm





XQ-CZ150 Weighing Machine  
XQ-CZ150 称重剔除机

功能特点 Features

- 1、触摸屏人机对话  
User-friendly operating system.
- 2、中英文操作界面  
Chinese-English interface.
- 3、重量补偿功能  
Weight of products can be compensated.
- 4、柱状图和曲线图用来客户分析产品合格率  
Product qualification ratio can be showed in line graphs and bar charts.
- 5、二级操作权限管理，支持自设密码  
Two-tier client login user rights manage, password protect all the data.
- 6、100个产品配方预设存储  
100 kinds data can store with strong data statistics function.
- 7、不合格产品多种剔除方式，支持不合格停机功能  
Multi-reject methods;with alarm and stop function supported.

选配 Optional

- 1、U盘接口 USB port
- 2、RS485接口/喷码机通信接口  
RS485 Port/ Inkjet printer communication interface
- 3、声光报警灯Sound-light alarm



| 技术参数 Technical Parameter |                                |                                |                                |                                |
|--------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 型号Type                   | XQ-CZ100                       | XQ-CZ150                       | XQ-CZ220                       | XQ-CZ450                       |
| 称重范围 Weighing scope      | 2-300g                         | 5-500g                         | 5-1500g                        | 0.05-30kg                      |
| 产品限制 Product size        | L100mm;<br>W100mm;<br>H2-150mm | L200mm;<br>W150mm;<br>H3-200mm | L300mm;<br>W220mm;<br>H3-200mm | L400mm;<br>W450mm;<br>H5-400mm |
| 分选精度 Weighing accuracy   | ±0.05g                         | ±0.1g                          | ±0.2-0.5g                      | ±5-20g                         |
| 分度值 Scale interval       | 0.01g                          | 0.1g                           | 0.1g                           | 1g                             |
| 最高速度 Max. speed          | 200pcs/min                     | 150pcs/min                     | 100pcs/min                     | 40pcs/min                      |
| 皮带宽度 Belt width          | 100mm                          | 150mm                          | 220mm                          | 450mm                          |
| 机器自重 Machine weight      | 60kg                           | 60kg                           | 80kg                           | 120kg                          |
| 电源 Power supply          | AC110V/220V 50-60HZ            |                                |                                |                                |
| 功率 Power                 | 100W                           |                                |                                |                                |
| 主要材质 Main material       | SUS304                         |                                |                                |                                |

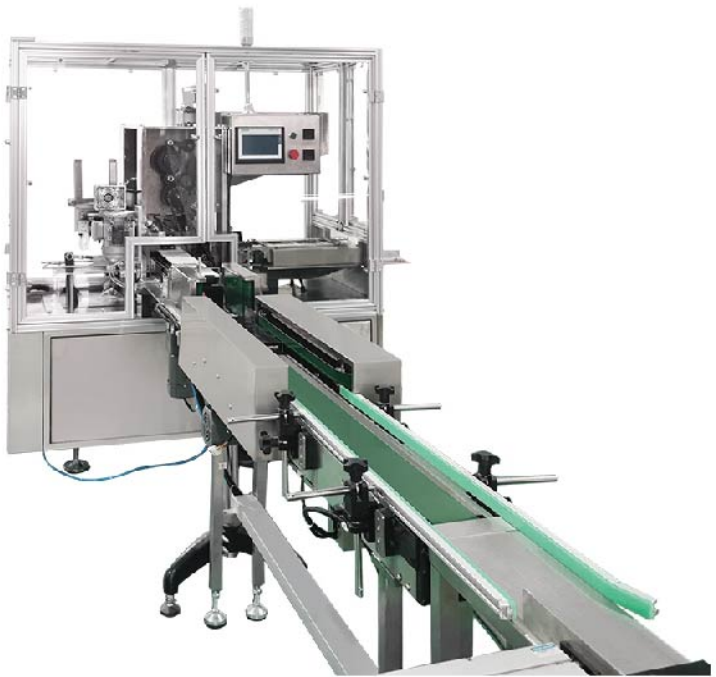
可根据客户规格定制  
It could be customized according to customer' s request

XQ-ZH-Z Box Making Packing Machine  
XQ-ZH-Z制盒装盒机

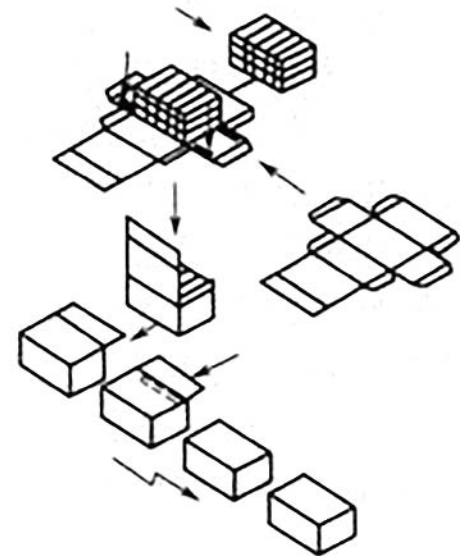
Function and Features  
性能及特点

- Combine box forming,feeding, sealing in one machine
- Single-piece paperboard wrap box, with compact and beautiful packaging
- Adjust to different box sizes with high efficiency
- Advanced PLC control system
- Stainless steel design to meet the requirement of GMP
- Wide compatibility, widely used in tobacco, food, pharmaceutical etc.

- 集纸皮成型、自动进料、折页、喷胶、成型为一体
- 单片式裹包装盒，包装紧致，美观
- 可按胶盒尺寸大小任意调节，具有高效率速度快
- 采用先进的PLC人机界面控制，自动报警，故障提示
- 坚固的不锈钢结构，符合GMP的要求
- 兼容性广，可广泛用于烟草、食品、药品等行业；



Schematic diagram of packaging  
包装方式示意图



| 技术参数 Technical Parameter   |   |
|----------------------------|---|
| 适用盒子范围 Applicable box size | Length: 120-250mm; Width:80-200mm; Height: 50-150mm |
| 装盒速度 Packing speed         | 15-20 盒/分钟 (cases/min)                              |
| 适用电源 Power supply          | 220/380V 50/60HZ                                    |
| 总功率 Power                  | 1.4Kw   |
| 气压源供应 Air pressure         | 0.6-0.8 Mpa   |
| 外形尺寸 Dimensions            | 1520×800×1780mm                                     |
| 机器重量 Weight                | 500kg   |

可根据客户规格定制  
It could be customized according to customer' s request



XQ-ZH-180 Series Box Packing Machine
XQ-ZH-180系列装盒机

Function and Features

- Stainless steel machine body design, PLC control system.
- Automatic or manual feeding, alarm if no material feeding.
- Touch Screen display, CH/EN language optional.
- Operation easily and strong stability.
- Meet the requirement of GMP.
- Machine connects with packing line is available.
- Adopt maintenance and operations of separate the have no health corner, meet the requi-remment of GMP.

性能及特点

- 采用先进的PLC人机界面控制;
- 具有缺盒、缺书、缺料报警删除等功能;
- 中英文触摸屏操作界面, 尺寸变更便捷;
- 符合GMP的要求,坚固的不锈钢结构, 设计简洁;
- 自动或手工加板, 进书, 装药可配套连线;
- 采用维修与操作分开,无任何卫生死角, 更符合GMP的要求。



技术参数 Technical Parameter

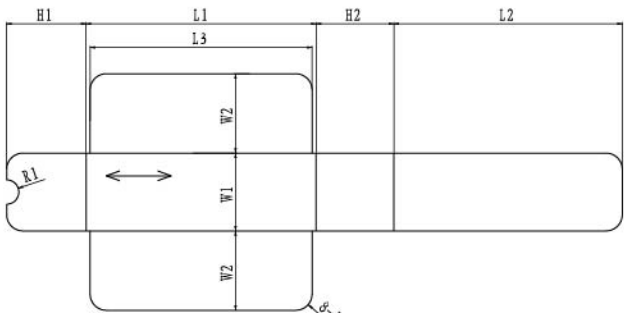
|   |                            |
|---|----------------------------|
| Model 型号                                  | XQ-ZH-180                  |
| Production capacity 生产能力(pcs/min)         | 130-180                    |
| Box size (mm) 盒子尺寸                        | (50-180)*(25-80)*(15-50)mm |
| Introduction leaflet size (mm) 说明书尺寸      | (70-200)*(70-160)mm        |
| Power 功率                                  | 50HZ-380V-1.5KW            |
| Weight (kg) 重量                            | 1300kg                     |
| Dimensions (mm) 外型尺寸                      | 2500*1200*1780             |
| Requirements upon paper box (g/m²) 纸盒要求   | 250-350                    |
| Instructions leaflet quality (g/m²) 说明书要求 | 50-65                      |
| Vacuum suction (mpa) 真空吸力 ( 自带真空泵 )       | 0.6                        |

可根据客户规格定制
It could be customized according to customer' s request

Box with Inner Tray Packing Machine
带内托装盒机

Function and Features
性能及特点

- Stainless steel machine body design, PLC control system.
- Automatic or manual feeding, alarm if no material feeding.
- Touch Screen display, CN/EN language optional.
- Operation easily and strong stability.
- Meet the requirement of GMP.
- Machine connects with packing line is available.
- 采用先进的PLC人机界面控制;
- 具有缺盒、缺书、缺料报警删除等功能;
- 中英文触摸屏操作界面, 尺寸变更便捷;
- 符合GMP的要求,坚固的不锈钢结构, 设计简洁;
- 自动或手工加板, 进书, 装药可配套连线



如图所示
假设需要包装的产品尺寸为L(长), W(宽), L(高)
L1=L+2 W1=W+1 H2=H+1
L2=L+1 W2=W+2
L3=L-3 H1=H+2
圆角R1, R2根据纸托尺寸进行调整, 最小半径为5mm



技术参数 Technical Parameter

|   |                                  |            |
|---|----------------------------------|------------|
| Model 型号                                  | XQ-ZH-120A                       | XQ-ZH-120M |
| Inner tray place method 下托方式              | 自动auto                           | 手工manual   |
| Production capacity 生产能力(pcs/min)         | 50-80                            |            |
| Box size (mm) 盒子尺寸                        | (70-210) * (30-135) * (15-50) mm |            |
| Introduction leaflet size (mm) 说明书尺寸      | (70-200)*(70-140)                |            |
| Power 功率                                  | 220V 0.9KW                       |            |
| Weight (kg) 重量                            | 950kg                            |            |
| Dimensions (mm) 外型尺寸                      | 1800*1200*1800                   |            |
| Requirements upon paper box (g/m²) 纸盒要求   | 200-300                          |            |
| Instructions leaflet quality (g/m²) 说明书要求 | 50-70 g/m2                       |            |
| Compressed air(mpa) 压缩空气                  | 0.6                              |            |

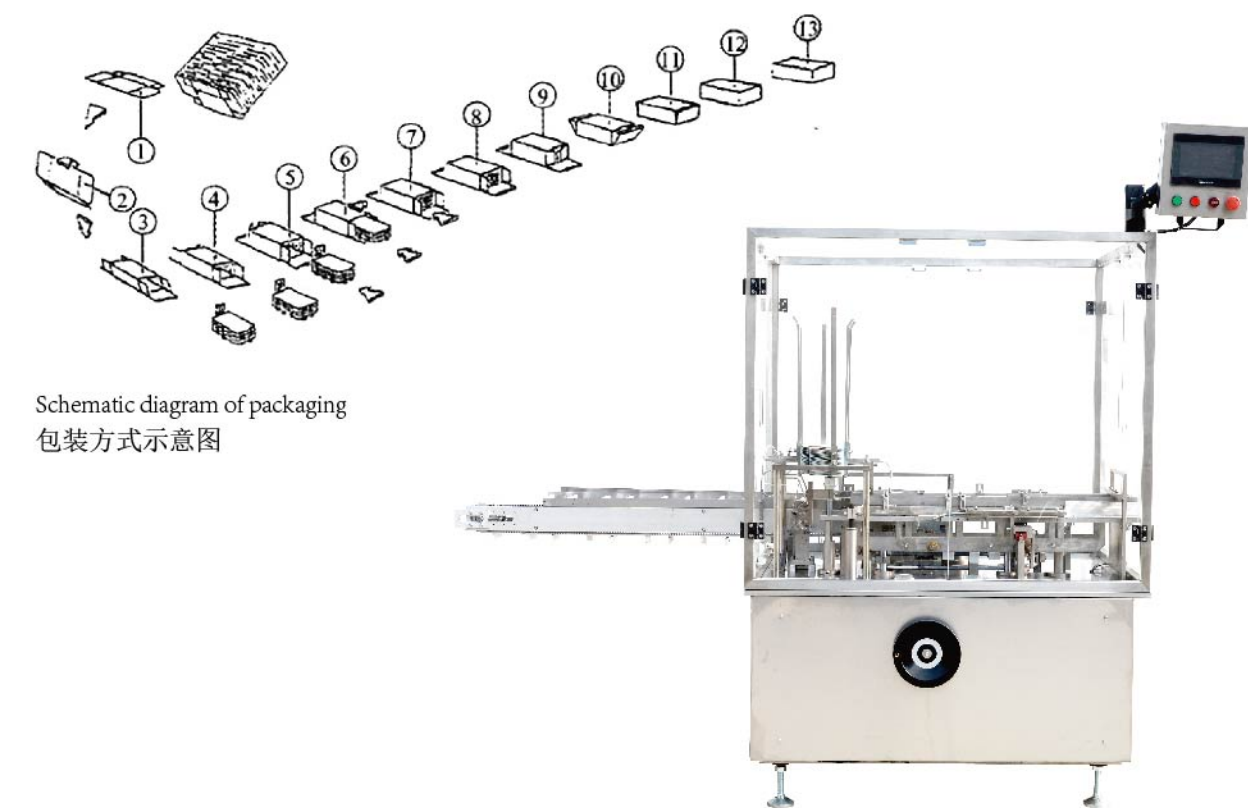
可根据客户规格定制
It could be customized according to customer' s request



XQ-ZH-120 Series Box Packing Machine  
XQ-ZH-120系列装盒机

Function and Features  
性能及特点

- Stainless steel machine body design, PLC control system.
  - Automatic or manual feeding, alarm if no material feeding.
  - Touch Screen display, CN/EN language optional.
  - Operation easily and strong stability.
  - Meet the requirement of GMP.
  - Machine connects with packing line is available.
- 采用先进的PLC人机界面控制；
  - 具有缺盒、缺书、缺料报警删除等功能；
  - 中英文触摸屏操作界面，尺寸变更便捷；
  - 符合GMP的要求,坚固的不锈钢结构,设计简洁；
  - 自动或手工加板，进书,装药可配套连线



Schematic diagram of packaging  
包装方式示意图

| 技术参数 Technical Parameter                  |                                  |
|---|----------------------------------|
| Model 型号                                  | XQ-ZH-120                        |
| Production capacity 生产能力(pcs/min)         | 50-80                            |
| Box size (mm) 盒子尺寸                        | (70-210) * (30-135) * (15-50) mm |
| Introduction leaflet size (mm) 说明书尺寸      | (70-200)*(70-140)                |
| Power 功率                                  | 220V 0.9KW                       |
| Weight (kg) 重量                            | 950kg                            |
| Dimensions (mm) 外型尺寸                      | 1800*1200*1800                   |
| Requirements upon paper box (g/m²) 纸盒要求   | 200-300                          |
| Instructions leaflet quality (g/m²) 说明书要求 | 50-70 g/m2                       |
| Compressed air (mpa) 压缩空气                 | 0.6                              |

可根据客户规格定制  
It could be customized according to customer' s request

L Type Automatic Shrink Wrapping Machine  
L型全自动收缩机

Function and Features  
性能及特点

- High temperature and sticky free L bar sealing knife.
  - Sealing action without smoking and burned. Sealed part is tidy and clean.
  - Covering Teflon on the sealing knife.
  - After sealing action, packing product go in the shrink tunnel automatically by the conveyor belt.
  - Conveyor belt is adjustable on the high by a hand wheel.
  - Manual/auto switch. When choose auto function.
  - Double electromagnets make stronger pressure.
  - Adjustable film layer with needle device, it is able to fit different size film, max 550mm.
  - Sealing knife has hot protection device on.
- 本套设备是一款全自动无人化操作的“L”型封切机；
  - 广泛用于批量生产包装的流水作业，工作效率高；
  - 适用不同宽度及高度的产品,且还具有密接功能，专为包装小产品设计；
  - 自动送料,自动调节。配有感应马达，自动卷取废料；
  - 当包装物尺寸变更时，调整非常简单，不用换模具与制袋器；
  - 不同大小的产品还可以搭配组合包装，以达到促销效果；
  - 封刀温度极为灵敏与精确，可随意设定；
  - 封刀自身还带有自动保护功能，有效防止误切包装物；
  - 该机封切部分装有有机玻璃保护罩，并带有自动报警功能，大大提高操作者的安全性；
  - 整套机器真正实现与生产线的无人化操作连接。



| 技术参数 Technical Parameter |                                   |                          |
|--------------------------|-----------------------------------|--------------------------|
| 型号 Model                 | XQ-SW-450A                        | XQ-ST-500                |
| 最大包装尺寸 Max packing size  | (L+H)≤500mm (W+H)≤430mm (H)≤130mm | (L)700×(W)450×(H)250mm   |
| 最大封口尺寸 Max sealing size  | (L)550×(W)450mm                   | (L)1200×(W)500×(H)300mm  |
| 包装速度 Packing speed       | 15 ~ 30 pcs/min                   | 30 ~ 50 pcs/min          |
| 总功率 Power                | 220V/50Hz 1.3kw                   | 380V/50Hz 12kw           |
| 气源 Compressed air        | 5.5kg/cm3                         | /                        |
| 机器重量 Machine weight      | 300kg                             | 220kg                    |
| 机器外形尺寸 Machine size      | (L)1850×(W)1000×(H)1600mm         | (L)1350×(W)750×(H)1500mm |

可根据客户规格定制  
It could be customized according to customer' s request



# L Type High Speed Automatic Shrink Wrapping Machine

L型全自动高速收缩机

## Function and Features

- PLC touching screen display from word famous brand.
- Speed up to 30-80pcs/min.
- Servo motor control film cutting and sealing, precision and excellent quality.
- Double link mechanism design, make sure the cutter's long time working and stabilization.
- Speed adjustable feeding system, and storage work plate at the end.
- Shrink tunnel with silicone gel pipe covered roller type conveyor, automatic rolling.
- Teflon mesh belt or S.S. mesh belt is optional.
- Uniform temperature inside the tunnel.
- Hot air circulation inside tunnel, adjust the conveyor speed to achieve the best shrink appearance.

## 性能及特点

- 进口触摸屏，操作轻松，可提前贮存多种产品数据。
- 根据产品的不同特性，包装速度可以达到30~80包/分钟；
- 伺服马达控制切封，定位精确，封切线条优良；
- 双连杆机构设计，确保较宽的封刀长期使用能保持稳定；
- 可调速进料系统，及后端的储物工作平台，真正实现高速无人化自动运行；
- 收缩炉采用滚轴式输送带、滚筒外包耐高温硅胶管，每根均可以自由转动；
- 也可以选用特弗龙网状输送带或不锈钢输送网；
- 炉内温度均匀，可适用于收缩PE、PVC、POF等不同材料的收缩膜；
- 炉内隔热内胆形成热风循环，针对不同包装物的包装需要，调整输送带的快慢，以达到最佳的收缩效果。

| 技术参数 Technical Parameter |                                    |                           |
|--------------------------|------------------------------------|---------------------------|
| 型号 Model                 | XQ-SW-450H                         | XQ-ST-500L                |
| 最大包装尺寸 Max packing size  | (L)unlimited (W+H)≤400mm (H)≤130mm | (L)1500×(W)450×(H)250mm   |
| 最大封口尺寸 Max sealing size  | (W+H)≤450mm                        | (L)1500×(W)500×(H)300mm   |
| 包装速度 Packing speed       | 30 ~ 80 pcs/min                    | 30 ~ 80 pcs/min           |
| 总功率 Power                | 380V/50Hz 3kw                      | 380V/50Hz 16kw            |
| 气源 Compressed air        | 5.5kg/cm3                          | /                         |
| 机器重量 Machine weight      | 800kg                              | 650kg                     |
| 机器外形尺寸 Machine size      | (L)2050×(W)1500×(H)1300mm          | (L)1800×(W)1100×(H)1300mm |

可根据客户规格定制  
It could be customized according to customer's request



# Sleeve Type Automatic Shrink Wrapping Machine

袖口式全自动收缩机



## Function and Features

### 性能及特点

- Designed for packaging bottles with or without a tray.
- Connectable to the production line, auto feeding film wrapping, sealing& cutting, shrinking and cooling.
- Packaging as heap-tidying in 5 layers/4 layers/3 layers/2 layer or in multi-rows fulfilled without additional moulds.
- Special sealing blade to prevent film crack and sticking.
- Optional auto feeding system according to the bottle shape.
- Color code locating system needed to seal color film.
- Precise location via the introduction of the imported photoelectric system.
- The conveying belt can be set on the left or right side according to the customer request.
- Human-oriented designed control box easy to operate.
- 本机器适用于单个物体或无底托产品；
- 可与生产线对接自动进料、裹膜、封切、收缩、冷却定型，无需人工操作的自动化包装设备；
- 该机可根据生产要求进行两排、三排、四排等有底托或无底托热缩包装，更换包装形式时；
- 采用特别设计的封刀，封口线牢固、不开裂、不易粘刀；
- 可根据瓶形选择自动送料装置；
- 包装彩膜时，需增加色标定位系统，准确定位；
- 模块式设计，更换不同瓶形，亦能瞬间完成；
- 进料输送带可根据现场的需要设计成左侧进料或右侧进料的方式；
- 收缩炉采用进口双运风电机，使炉腔内热风散布均匀，收缩后效果更加美观；
- 收缩炉后端可选配铝制滚筒工作台，产品包装后不会跌落地面。

| 技术参数 Technical Parameter |                  |                 |
|--------------------------|------------------|-----------------|
| 型号 Model                 | XQ-SW-6040A      | XQ-ST-6040A     |
| 最大封口尺寸 Max sealing size  | L600*W400mm      | 1800*600*400mm  |
| 包装速度 Packing speed       | 12-18sets/min.   | 12-18sets/min.  |
| 总功率 Power                | 1.5KW            | 21KW            |
| 气源 Compressed air        | 6.8kg/cm3        | /               |
| 机器重量 Machine weight      | 220kg            | 280kg           |
| 机器外形尺寸 Machine size      | 2100*1350*1900mm | 2750*840*1550mm |

可根据客户规格定制  
It could be customized according to customer's request



XQ-TP-17 Inner And Outer Tea Bag Packing Machine
XQ-TP-17内外袋茶叶包装机

Function and Features
性能及特点

- Suitable for plane or pyramid tea bag packing and envelop bag outer packing.
  - Easily function change, press one button.
  - Speed up to 3000 bags/hour.
  - Film with line and tab is available.
  - Electrical scale metering or hopper feeding is optional.
  - Touch screen display, PLC control system.
  - Outer bag is three side sealing, automatic bag making and date code printing is optional.
- 用于平面包装、三角立体包装等产品，只需单键即可；  
-轻松切换平面包装、三角立体包装二种包装型式；  
-包装能力达3000袋/小时（实际能力根据物料特性而定）；  
-该机器可使用带线带标签的包装卷膜；  
-采用电子称计量下料方式；（4头秤）；  
-触控人机面板，PLC控制器；  
-外袋三边封口,可自动完成制袋同时可根据客户要求配置打印批号等功能。

Table with 2 columns: Technical Parameter and Value. Rows include Packing capacity (1-15g), Packing speed (35-60pcs/min), Tag size (W: 40-55mm L: 20-24mm), Line length (155mm), Inner bag (W: 50-80mm L: 50-100mm), Outside bag (W: 70-110mm L: 80-130mm), and Power (220V /50HZ/ 3.7KW).

可根据客户规格定制
It could be customized according to customer's request



XQ-TP-60ED+XQ-TP-60A Pyramid And Envelop Tea Bag Packing Machine
XQ-TP-60ED+XQ-TP-60A 三角包内外袋茶叶包装机

XQ-ZH-125 Box Packing Machine (Glue Type)
XQ-ZH-125装盒机（胶盒型）

Function and Features
性能及特点

- PLC system, touch screen display.
  - Troubleshooting tips, complete security protection.
  - Packing different size box is available.
  - Automatic box Feeding, Leveling, Suction, Pressing, Pushing, folding, Heat Glue, Forming.
  - Widely used for Playing cards, Tea, Food, Pharmaceutical industry.
  - Install the machine with the filling machine to realize automatic feeding.
  - Automatic production line is available.
- 设备采用PLC控制，触摸屏人机界面操作平台；  
-故障诊断提示，安全保护齐全；  
-可调，可包装不同规格的产品；  
-由送料、整平、吸盒、压盒、推料、折叠、加热胶合、成型等一系列工作对包装物进行包装；  
-广泛适用于扑克牌、茶业、文具保健用品、食品、药品等行业中；  
-自动供料（颗粒灌装连装）；  
-可实现自动化连装线生产。

Table with 2 columns: Technical Parameter and Value. Rows include Model (XQ-ZH-125), Production (70-120(pcs/min)), Packing size ((30-125)\*(20-90)\*(10-30)mm), Power (4.8 KW 380V 50HZ), Machine size (2650(L)x1430(W)x2100(H)mm), Working pressure (0.4-0.6mpa 5-8L/min), and Noise (≤70dB).

可根据客户规格定制
It could be customized according to customer's request





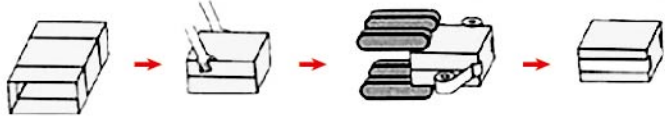
XQ-FX-119 Carton Side Sealer

XQ-FX-119 侧封封箱机



| 型号 Model                 | XQ-FX-119                 |
|--------------------------|---------------------------|
| 电源电压 Voltage             | AC110-220V/60-50Hz,1phase |
| 总功率 Power                | 240W                      |
| 输送速度 Conveyor Speed      | 20m/min                   |
| 胶带宽度 Tape width          | 48-75mm                   |
| 封箱长度 Sealing length      | ≥150mm                    |
| 封箱宽度 Sealing width       | 150-500mm                 |
| 封箱高度 Sealing height      | 150-500mm                 |
| 台面高度 Working tableheight | 530-730mm 可调(Can adjust)  |
| 机器尺寸 Dimension L*W*H     | 1680×930×1350mm           |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。



XQ-FX-116 Automatic Carton Edge Sealing Machine

XQ-FX-116自动四角边封箱机



| 型号 Model               | XQ-FX-116               |
|------------------------|-------------------------|
| 适用纸箱 Carton Size L*W*H | 320-500×200-500×180-500 |
| 电源电压 Voltage           | 220V/380V 50-60Hz       |
| 台面高度 Table height      | Min.H500mm Max.H750mm   |
| 封箱速度 Sealing speed     | 460-600 case/hour       |
| 机器尺寸 Dimensions L*W*H  | 1950×1130×1450mm        |
| 适用胶带 Apply tape        | 48-75mm                 |
| 使用气源 Air source        | 6kg/cm <sup>3</sup>     |
| 毛重 Gross weight        | about 400kg             |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。



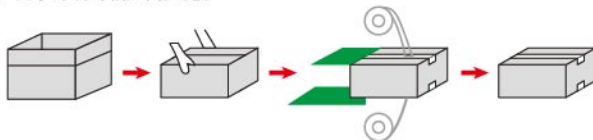
XQ-FX-215 Automatic Flap Carton Sealer (Suit For Weight 30kg)

XQ-FX-215自动折盖封箱机(适用重约30kg以下的纸箱)



| 型号 Model                     | XQ-FX-215                |
|------------------------------|--------------------------|
| 输送速度Speed                    | 0-20m/min                |
| 电源电压 Voltage                 | 220V/50-60Hz             |
| 最大包装尺寸 Max.packing dimension | 600×500×500mm            |
| 最小包装尺寸 Min.packing dimension | 200×150×150mm            |
| 台面高度 Working tableheight     | 580-770mm 可调(Can adjust) |
| 耗用功率 Power consumption       | 400W                     |
| 适用胶带 Apply tape              | 48-75mm                  |
| 工作气压 Air Pressure            | 5-6kg/cm <sup>2</sup>    |
| 机器尺寸 Dimension L*W*H         | 1800×950×1380mm          |
| 毛重 Gross weight              | about 250kg              |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。



XQ-KZ-100A Automatic Strapping Machine

XQ-KZ-100A自动捆扎机



| 型号 Model                | XQ-KZ-100A                             |
|-------------------------|--|
| 电源电压 Voltage            | 1Ph,100V~240V,50/60HZ 3PH,380V,50/60HZ |
| 功率Power                 | 0.85KW                                 |
| 弓架尺寸 Arch size          | W850*H600                              |
| 捆紧力 Tension             | 5-80kg                                 |
| PP带宽度 PP band width     | Polypropylene width:9,10,12,16,19mm    |
| PP带纸芯 PP band core dia. | 200mm                                  |
| 捆包速度 Packing speed      | 2.3sec/min.a cycle                     |
| 体积 Dimension            | W1410*D600*H1540mm(arch W850*H600)     |
| 毛重 Gross weight         | 250kg                                  |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。

XQ-KZ-101A High Table Semi-Auto Strapping Machine

XQ-KZ-101A高台型半自动捆包机



| 型号 Model                    | XQ-KZ-101A               |
|-----------------------------|--------------------------|
| 电源电压 Voltage                | 220V 50Hz                |
| 功率 Power                    | 250W                     |
| 最大捆包物 Max.packing article   | 不限(No restrict)          |
| 最小捆包物 Min.packing article   | 60mm                     |
| PP带宽度 PP band width         | 6-15mm                   |
| PP带纸芯 PP band core diameter | 200mm                    |
| 捆包速度 Banding rate           | 1.5 秒/条(1.5s/revolution) |
| 体积 Dimension                | 900×570×735mm            |
| 毛重 Gross weight             | 75kg                     |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。

GH102A Low-table Semi-auto Strapping Machine(Push-button Panel)

XQ-KZ-102A低台型半自动捆扎机(按钮式)



| 型号 Model                    | XQ-KZ-102A               |
|-----------------------------|--------------------------|
| 电源电压 Voltage                | 220V 50Hz                |
| 功率 Power                    | 250W                     |
| 最大捆包物 Max.packing article   | 不限(No restrict)          |
| 最小捆包物 Min.packing article   | 60mm                     |
| PP带宽度 PP band width         | 6-15mm                   |
| PP带纸芯 PP band core diameter | 200mm                    |
| 捆包速度 Banding rate           | 1.5 秒/条(1.5s/revolution) |
| 体积 Dimension                | 1150×570×465mm           |
| 毛重 Gross weight             | 75kg                     |

Note:The sealing width and height can be made as customer's request.  
注：可根据客户要求订制封箱加高加宽。



# Labeling Machine

## 贴标机系列

### Function and Features

- Adopt mature technology PLC control system, operation is stable and high-speed.
- Using touch-screen control operating system, simple, practical, efficient.
- Screw adjustment mechanism press bottle move accurately.
- Synchronization chain mechanism ensure labeling smooth.
- Advanced technology of pneumatic code system.
- Print the batch number and expiry date clearly.
- Transmission-type roll label device, make sure the label attached more firmly.

### 性能及特点

- 全机采用技术成熟的PLC控制系统,使整机运行稳定、高速;
- 操作系统采用触摸屏控制,操作简便、实用、效率高;
- 可选用进口伺服电机,出标速度快且位置精准;
- 机身及零部件均为S304不锈钢与经两道表面处理的高级铝合金材质制成。永不生锈,耐腐蚀性高;
- 无物不贴标,漏贴、断标及无标自动报警或自动剔除(选配)等功能,贴透明标签不起皱、无气泡等特点。

### XQ-TBP Automatic Round Bottle Labeling Machine

XQ-TBP全自动立式圆瓶不干胶贴标机



| 型号/Model              | XQ-TBP  |
|-----------------------|---|
| 贴标速度Labeling speed    | 20-60pcs/min(Depending on the size of the bottle and the length of the label) |
| 瓶直径Bottle diameter    | Φ 20-100mm  |
| 标签高度Label height      | 15-180mm  |
| 标签长度Label length      | 15-300mm  |
| 贴标精度Labeling accuracy | ± 1mm(Not calculate the error of bottle and label)                            |
| 电源Power supply        | 220v 50/60hz 1.5Kw  |
| 机器尺寸Machine size      | 2000(L) × 1200(W) × 1300(H)   |

### XQ-TBS Automatic Front & Back Sides Labeling Machine

XQ-TBS全自动双面贴标机



| 型号/Model               | XQ-TBS   |
|------------------------|--|
| 贴标速度Labeling speed     | 20-250pcs/min(Depending on the size of the bottle and the length of the label) |
| 产品高度 Product height    | 30-350mm   |
| 产品厚度 Product thickness | 20-120mm   |
| 标签高度Label height       | 20-180mm   |
| 标签长度Label length       | 20-300mm   |
| 贴标精度Labeling accuracy  | ± 1mm(Not calculate the error of bottle and label)                             |
| 电源Power supply         | 220v 50/60hz 3.5Kw   |
| 机器尺寸Machine size       | 2800(L) × 1700(W) × 1550(H)  |

### XQ-TBF Automatic Flat Labeling Machine

XQ-TBF 全自动平面贴标机



| 型号/Model               | XQ-TBF   |
|------------------------|--|
| 贴标速度Labeling speed     | 30-200pcs/min(Depending on the size of the bottle and the length of the label) |
| 产品高度 Product height    | 30-200mm   |
| 产品厚度 Product thickness | 20-200mm   |
| 标签高度Label height       | 5-180mm  |
| 标签长度Label length       | 20-300mm   |
| 贴标精度Labeling accuracy  | ± 1mm(Not calculate the error of bottle and label)                             |
| 电源Power supply         | 220v 50/60hz 0.75Kw  |
| 机器尺寸Machine size       | 2000(L) × 700(W) × 1600(H)   |

# Carton Sealing Technology

## 封箱机系列

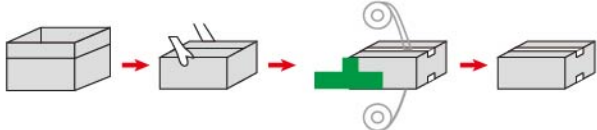
### XQ-FX-122 Automatic Side Drive Belt Carton Sealer (Suit For Weight 40kg)

XQ-FX-122全自动左右驱动胶带封箱机(适用约40kg以下纸箱)



| 型号 Model                  | XQ-FX-122                     |
|---------------------------|-------------------------------|
| 电源电压 Voltage              | AC110,220-240V/50-60Hz,1Phase |
| 总功率 Power                 | 240W                          |
| 输送速度 Conveyor speed       | 0-20m/min                     |
| 胶带宽度 Tape width           | 48-75mm                       |
| 封箱长度 Sealing length       | ≥150mm                        |
| 封箱宽度 Sealing width        | 150-500mm                     |
| 封箱高度 Sealing height       | 150-500mm                     |
| 台面高度 working table height | 530-730mm 可调(Can adjust)      |
| 机器尺寸 Dimension L*W*H      | 1680×900×1350mm               |
| 毛重 Gross weight           | about 180kg                   |

Note:The sealing width and height can be made as customer's request.  
注:可根据客户要求订制封箱加高加宽。



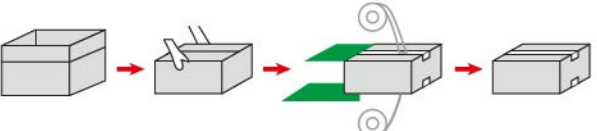
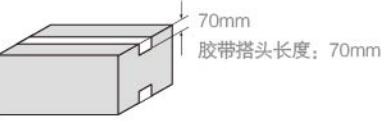
### XQ-FX-121 Fully Automatic Top-bottom Drive Belt Carton Sealer (Suit For Weight 30kg)

XQ-FX-121全自动上下驱动封箱机(适用重约30kg以下的纸箱)



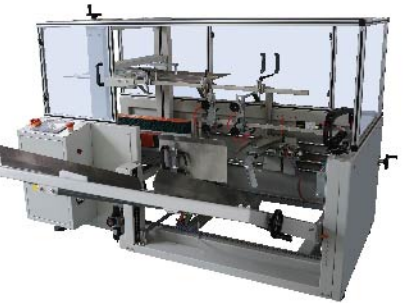
| 型号 Model                  | XQ-FX-121                     |
|---------------------------|-------------------------------|
| 电源电压 Voltage              | AC110,220-240V/50-60Hz,1Phase |
| 总功率 Power                 | 180W                          |
| 输送速度 Conveyor speed       | 0-15.7m/min                   |
| 胶带宽度 Tape width           | 48-60mm                       |
| 封箱长度 Sealing length       | ≥150mm                        |
| 封箱宽度 Sealing width        | 180-500mm                     |
| 封箱高度 Sealing height       | 100-500mm                     |
| 台面高度 working table height | 580-770mm 可调(Can adjust)      |
| 工作气压 Air Pressure         | 5-6kg/cm <sup>2</sup>         |
| 机器尺寸 Dimension L*W*H      | 1170×790×1200mm               |
| 毛重 Gross weight           | about 150kg                   |

Note:The sealing width and height can be made as customer's request.  
注:可根据客户要求订制封箱加高加宽。



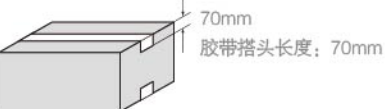
### XQ-FX-128 Automatic Carton Erector

XQ-FX-128自动开箱机



| 型号 Model           | XQ-FX-128                       |
|--------------------|---------------------------------|
| 电源电压 Voltage       | 220V/380V 50/60Hz               |
| 适用纸箱 Carton size   | L200-450,W150-400,H100-350mm    |
| 台面高度 Table Height  | 750±50mm                        |
| 开箱速度 Work Speed    | 8-12 cartons/min                |
| 机器尺寸 Machine L*W*H | 2060X2050X1450mm                |
| 使用气源 Air source    | 5-6kg/cm <sup>2</sup> 150NL/Min |
| 使用胶带 Tape Width    | 48-75mm                         |
| 毛重 Gross weight    | 600kg                           |

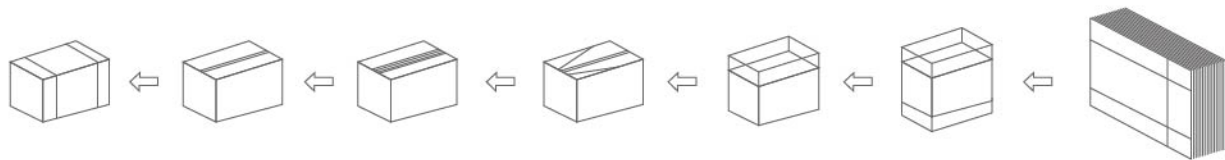
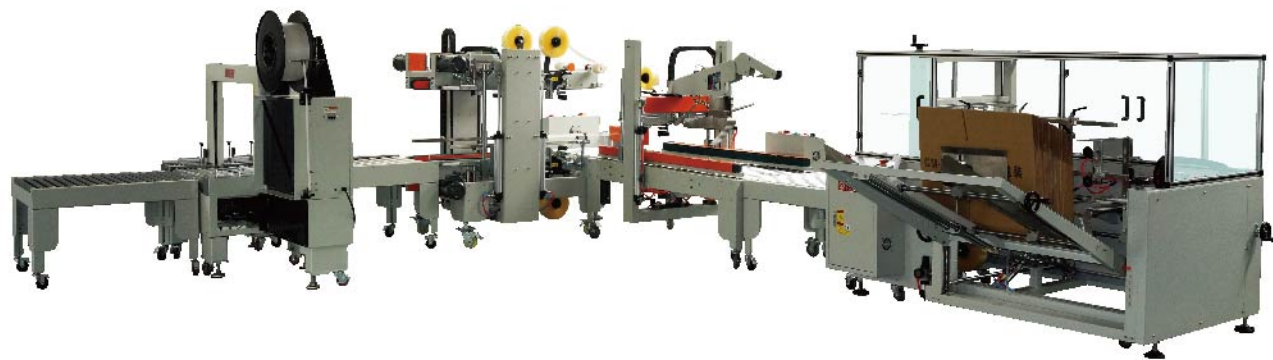
Note:The sealing width and height can be made as customer's request.  
注:可根据客户要求订制封箱加高加宽。



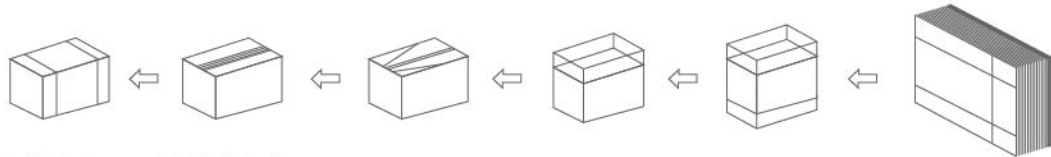


# Packing Line Technology

流水线



XQ-PL1 Automatic Packing line  
 #XQ-FX-128 Automatic Carton Erector 1 pc  
 自动开箱机 1台  
 #XQ-FX-215 Automatic Flap Carton Sealer 1 pc  
 自动折盖封箱机 1台  
 #XQ-FX-116 Automatic Carton edge Sealer 1 pc  
 自动四角边封箱机 1台  
 #XQ-KZ-Q112 Automatic Strapping Machine 1 pc  
 全自动无人化捆扎机 1台



XQ-PL2 Automatic Packing line  
 #XQ-FX-128 Automatic Carton Erector 1 pc  
 自动开箱机 1台  
 #XQ-FX-215 Automatic Flap Carton Sealer 1 pc  
 自动折盖封箱机 1台  
 #XQ-KZ-Q112 Automatic Strapping Machine 1 pc  
 全自动无人化捆扎机 1台

# Packaging Materials

包装材料

