



FOCUS ON END OF LINE PACKAGING

折盒 / 开箱 / 装箱 / 封箱 / 码垛
Erect/Pack/Seal/palletize
The best packing solutions for your precise needs

CONTACT US



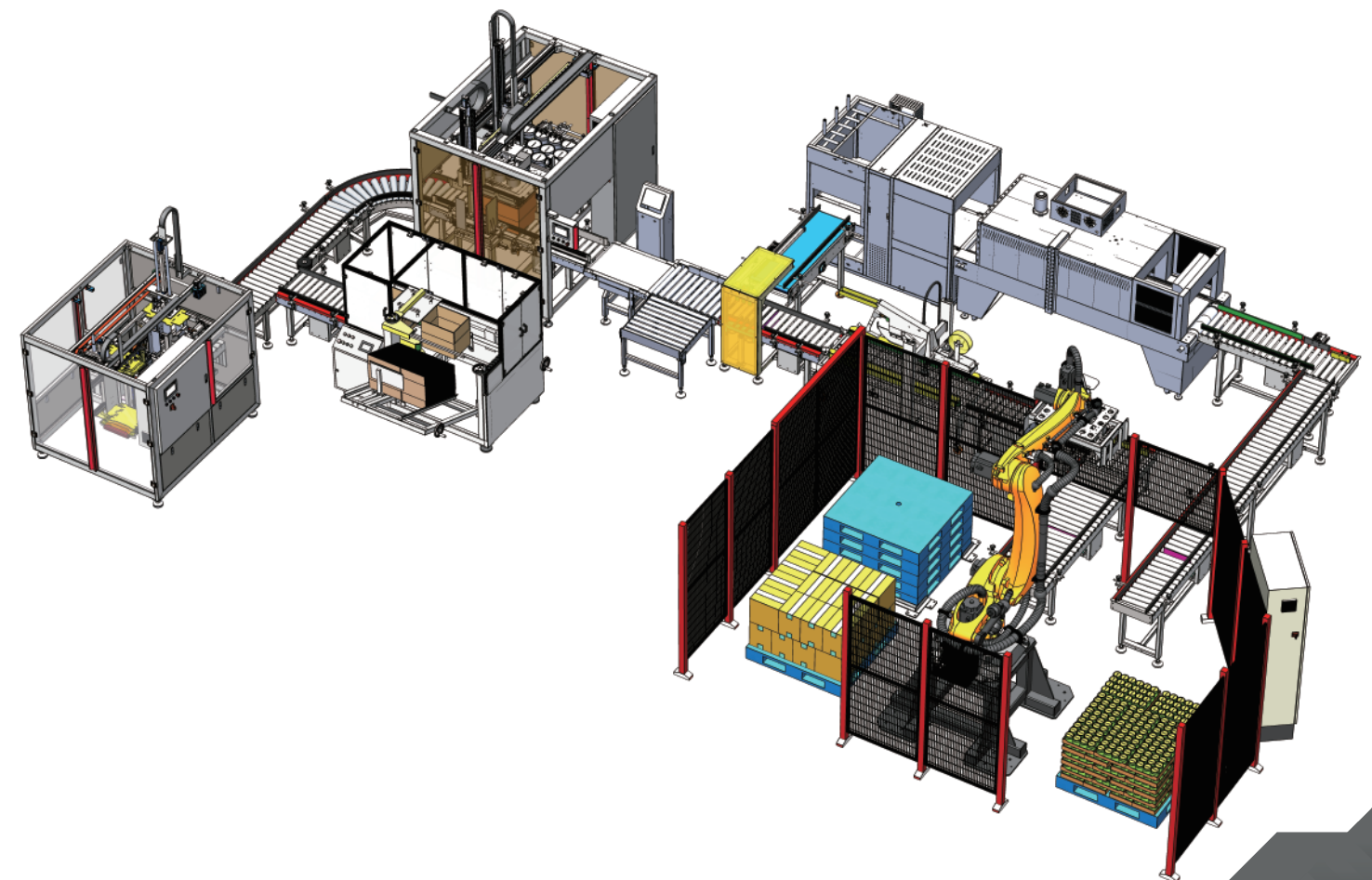
电话 TEL:
0512-5032 7779



网址 WEB:
www.xingyepack.com / www.xingyepack.cn / www.xingyepack.top



地址:江苏省昆山市周市镇金茂路777号
ADD:777 Jinmao Road, Zhoushi Town, Kunshan City, China



星业自动化技术(苏州)有限公司
Xingye Automation Technology (Suzhou) Co., Ltd

公司简介

COMPANY PROFILE

星业自动化技术(苏州)有限公司坐落于江苏省昆山市周市镇,是一家专业从事自动化包装机械的研发、制造、销售和售后服务为一体的高新技术企业。

公司汇聚了一批二十余年专业从事自动化包装系统经验的技术人才,不断创新技术,已取得二十余项专利技术,迅速成为自动化包装行业的领先企业。

为促进内部管理的科学化和流程化,严格遵循ISO9001:2015质量管理体系,为公司产品的质量和服务提供充分保证;高品质的产品,完善的服务,使企业在市场中享有极高的美誉度。

公司的主要产品有折盒机系列、装箱机系列、码垛机系列、开箱封箱机系列、输送系统及自动化包装系统,将产品成功应用于食品、饮品、日化、电子、通讯、医药、照明、汽车配件等众多行业中的自动化包装领域,以自动化、智能化、个性化的量身定制服务,切实帮助每一位用户实现了以“节能、增效、安全”为目的的自动化包装水平的提升。

我们发扬“科技领先、包装无限”的经营理念;秉承“以质为根、以人为本”的质量方针;怀揣“解放双手,因我而变”的企业使命;推崇“同星同行,共合共赢”的服务精神。高品质的产品,合理的价格,赢得了国内外知名企业的青睐!

Xingye Automation Technology (Suzhou) Co., Ltd. is located in Zhoushi Town, Kunshan City, Jiangsu Province. It is a national high-tech enterprise integrating R&D, manufacturing, sales and after-sales service, focusing on providing customers with secondary packaging solutions. Including Tray Forming Machines, Wrap-around & Case Packers, Erectors, Sealers, automatic packaging systems and palletizing systems. In the past ten years, our equipment has been exported to many countries and regions. We have maintained close cooperation with many well-known companies. The excellent performance of the equipment, such as stability and durability, has brought considerable benefits to customers and has been highly recognized by customers.

XingyePack has a professional team with more than 20 years of experience in packaging and material handling system solutions, and has obtained more than 20 patent technologies. Full implementation of ISO9001:2015 quality management system ,All packaging equipment has been tested many times before delivery to customers to ensure that product quality and performance reach the highest level. In addition, after-sales engineers can provide installation and training services according to customer needs to provide strong support for customers. We hope to cooperate with customers for a long time and develop together. Welcome to visit our factory.

星业自动化技术(苏州)有限公司
Xingye Automation Technology (Suzhou) Co., Ltd

资质证书

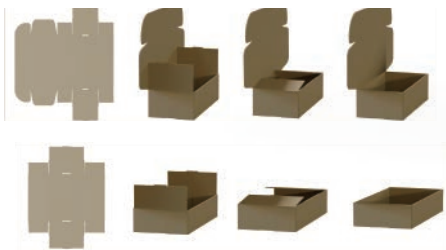
QUALIFICATION CERTIFICATE



折盒机系列

TRAY FORMING MACHINE SERIES

包装流程 PACKAGING PROCESS



飞机盒折盒机 Tray former

XY-ZH15

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 大容量升降式储料仓, 一次可放置200-400片纸板;
- ▶ 通过手动调节和更换模具实现一机多用。
- ▶ User-friendly touch screen and PLC control to ensure, easy and optimal operation.
- ▶ Easy-load hopper for tray blanks with large capacity.
- ▶ Form large or small trays with or without a lid.
- ▶ Quick tray size change-over, safety doors system.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-ZH15 (两伺服 2 servo)	XY-ZH15 (三伺服 3 servo)
电 源	Power supply	220V 50HZ 1.4KW	220V 50HZ 1.8KW
气 源	Air supply	≥6Kg/cm ² 0.45m ³ /min	≥6Kg/cm ² 0.45m ³ /min
成型尺寸	Carton size	L200-400*W150-300*H30-70mm (可定制) (customizable)	L200-400*W150-300*H30-70mm (可定制) (customizable)
速 度	Speed	13- 15个/分钟 (pcs/min)	17-18个/分钟 (pcs/min)
台面高度	Table height	800±50mm	800±50mm
机械尺寸	Machine size	L2400*W1700*H2200mm	L2400×W1700×H2200mm
机械重量	Machine weight	600Kg	650Kg
设备材质	Equipment material	设备整体为碳钢材质, 表面喷塑; 与纸盒接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.	

折盒机系列

TRAY FORMING MACHINE SERIES

包装流程 PACKAGING PROCESS



飞机盒折盒机 Tray former

XY-ZH20

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 大容量升降式储料仓, 一次可放置200-400片纸板;
- ▶ 通过手动调节和更换模具实现一机多用;
- ▶ 立式储料仓, 可随时添加纸板而无需停机;
- ▶ 设有满盒检测功能, 后端流水线上纸盒堆积满后机器自动停止。
- ▶ User-friendly touch screen and PLC control to ensure easy and optimal operation.
- ▶ Easy-load hopper for tray blanks with large capacity.
- ▶ Form large or small trays with or without a lid.
- ▶ Quick tray size change-over, safety doors system.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-ZH20
电 源	Power supply	220V 50HZ 1KW
气 源	Air supply	≥6Kg/cm ² 0.45m ³ /min
成型尺寸	Carton size	L150-300*W100-200*H30-50mm (可定制) (customizable)
速 度	Speed	15-20个/分钟 (pcs/min)
台面高度	Table height	800±50mm
机械尺寸	Machine size	L2030×W1400×H1750mm
机械重量	Machine weight	310Kg
设备材质	Equipment material	设备整体为碳钢材质, 表面喷塑; 与纸盒接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.

折盒机系列

TRAY FORMING MACHINE SERIES

包装流程 PACKAGING PROCESS



热熔胶折盒机 Tray former with glue

XY-ZH20R

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 大容量升降式储料仓, 一次可放置200-400片纸板;
- ▶ 通过手动调节和更换模具实现一机多用;
- ▶ 美国诺信胶机系统(可选)。
- ▶ User-friendly touch screen and PLC control to ensure easy operation.
- ▶ Easy-load hopper for tray blanks with large capacity.
- ▶ Form large or small trays with or without a lid.
- ▶ Quick tray size change-over,safety doors system.
- ▶ Nordson hot melt adhesive system (optional) .

设备参数 EQUIPMENT PARAMETERS

型 号 Model	XY-ZH20R		
电 源 Power supply	380V 50HZ 7.5KW		
气 源 Air supply	≥6Kg/cm ² 0.45m ³ /min		
成型尺寸 Carton size	L200-400mm W100-300mm H30-100mm (可定制) (customizable)		
速 度 Speed	12-18个/分钟 (pcs/min)		
台面高度 Table height	800±50mm		
机械尺寸 Machine size	L2000×W1600×H2400mm		
机械重量 Machine weight	750Kg		
设备材质 Equipment material	设备整体为碳钢材质, 表面喷塑; 与纸盒接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.		

装箱机系列

CASE PACKING SERIES

包装流程 PACKAGING PROCESS



一片式纸箱裹包机 Wrap around case packer

XY-GB15-4

技术特性 FEATURES

- ▶ 采用 PLC+触摸屏控制+安全门系统实时显示动作状况与报警信息;
- ▶ 同时完成纸板成型、自动装箱、喷胶、封箱成型等包装工序;
- ▶ 采用美国诺信热熔胶机, 喷胶更稳定, 包装更整齐美观(可选);
- ▶ 高产能, 小空间, 通过手动调节能够实现不同规格纸箱的切换, 低维护时间。
- ▶ User-friendly HMI、 PLC control 、quick carton size change-over, safety doors system.
- ▶ Multiple product infeed and loading options available depending on the product type & supply and pack pattern.
- ▶ Nordson hot melt adhesive system (optional) .
- ▶ Integrated with upstream and downstream packaging machines.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	XY-GB15-4	耗 胶 量 Glue consumption	3-5g/箱 (pcs)
电 源 Power supply	380V 50HZ 8KW	包装速度 Packaging speed	10-15箱/分钟 (cases/min)
气 源 Air supply	≥6Kg/cm ² 0.45m ³ /min	出口高度 Export height	出口(Export) 800±50mm
适用产品 Application	瓶装、盒装、罐装等 bottled,boxed,canned products,etc.	主机尺寸 Machine size	3000×1840×2100mm
适用纸箱 Carton size	L260-480*W200-420*H100-300mm	机械重量 Machine weight	1500kg
封箱形式 Sealing method	热熔胶 Hot melt adhesive		
设备材质 Equipment material	设备整体为碳钢材质, 表面喷塑; 与纸盒接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.		

装箱机系列

ALL-IN-ONE VERTICAL CASE ERECTOR,
LOADER, AND SEALER



三合一开装封一体机 All-in-one Case Packer

KZF-L10

技术特性 FEATURES

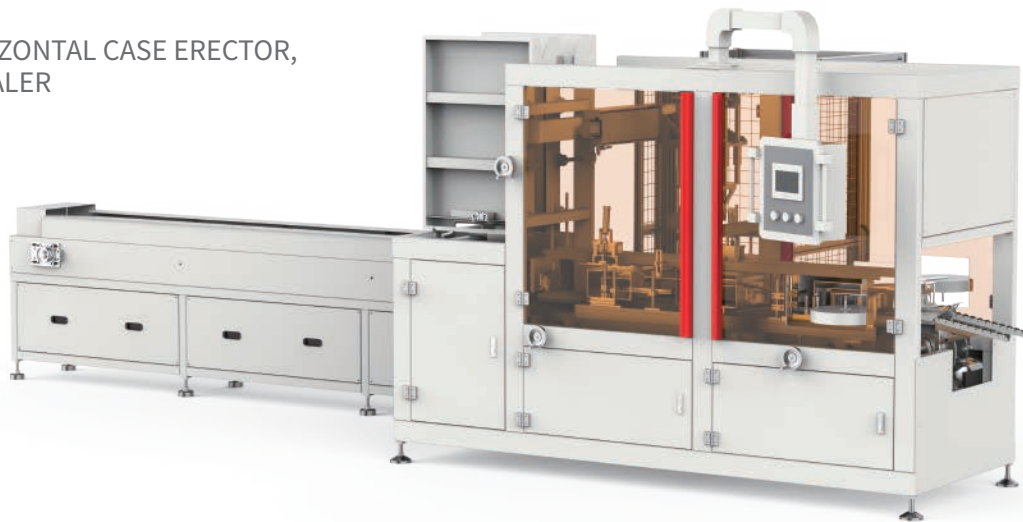
- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集开箱、装箱、封箱三种功能为一体, 结构紧凑, 占地面积小;
- ▶ 根据不同产品可采用不同形式装箱, 兼容性强;
- ▶ 通过调节能够实现不同规格产品和纸箱的切换;
- ▶ 伺服步进输送, 定位精准, 封箱不错位;
- ▶ 通过调节能够实现不同规格产品和纸箱的切换;
- ▶ 设有安全门, 门打开机器自动停机并报警。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ Automatic case erecting, packing and sealing in one machine.
- ▶ Load your cases from the top.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	KZF-L10	物料高度 Material height	900mm 根据需要可定制(customizable)
电 源 Power supply	380V 50HZ 6KW	出口高度 Export height	600±50mm
气 源 Air supply	≥6Kg/cm² 0.45m³/min	纸箱储量 Carton storage	100-150个(pcs)
适用产品 Application	瓶装、盒装、罐装、袋装等 bottled, boxed, caned, bagged products, etc.	适用胶带 Tape	W48~75mm * L900码(yard) 纸芯(paper core)φ75mm
适用纸箱 Carton size	L200~500*W150~400*H120~400mm	胶带拐角长度 Side tape length	50~70mm
排列方式 Configuration	根据实际包装设计 According to the actual packaging	机械尺寸 Machine size	L3500×W1500×H2400mm
速 度 Speed	5-10箱/分钟(cases/min)	机械重量 Machine weight	1200Kg

装箱机系列

ALL-IN-ONE HORIZONTAL CASE ERECTOR,
LOADER, AND SEALER



三合一开装封一体机 All-in-one Case Packer

KZF-W15

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集开箱、装箱、封箱三种功能为一体, 结构紧凑, 占地面积小;
- ▶ 设有安全门和多重保护功能, 出现故障时及时报警, 停机;
- ▶ 设有水平式储箱架, 可随时添加纸箱;
- ▶ 装箱产品通过整理后采用侧推式入箱, 兼容性强;
- ▶ 通过调节能够实现不同规格产品和纸箱的切换。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ Automatic case erecting, packing and sealing in one machine.
- ▶ Load your containers, cartons, jugs, bottles and more with the All-in-one Case Packer.
- ▶ Load your cases from the side.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	KZF-W15	出口高度 Export height	750±50mm
电 源 Power supply	380V 50HZ 3.5KW	装箱方式 Packing method	伺服侧推入箱 Servo side push-in box
气 源 Air supply	≥6Kg/cm² 0.45m³/min	适用胶带 Tape	W48mm * L900码(yard) 纸芯(paper core)φ75mm
适用产品 Application	瓶装、盒装、罐装、袋装等 bottled, boxed, caned, bagged products, etc.	胶带拐角长度 Side tape length	50-70mm
适用纸箱 Carton size	L200~500*W150~400*H120~400mm	机械尺寸 Machine size	L2700×W1800×H1800mm
排列方式 Configuration	根据具体产品设计 Design according to specific products.	机械重量 Machine weight	850Kg
节 拍 Speed	5-15箱/分钟(cases/min)		

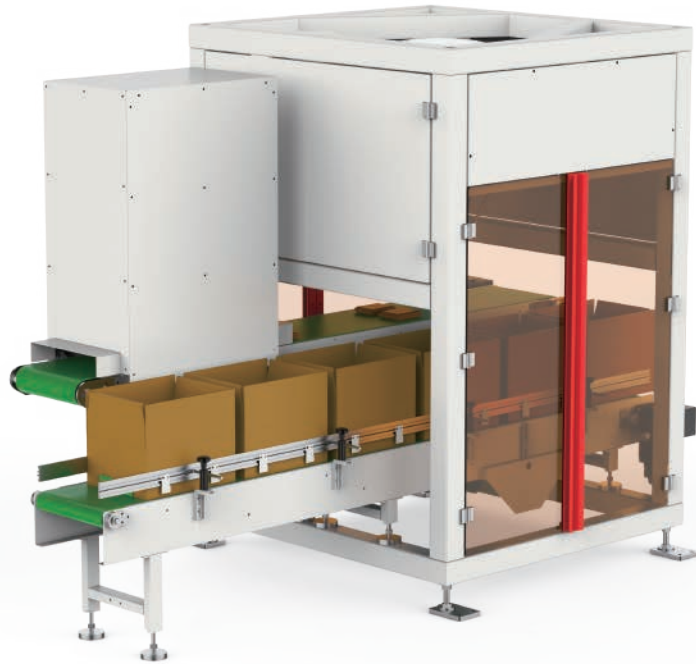
装箱机系列

CASE PACKING SERIES



装箱机系列

CASE PACKING SERIES



软袋装箱机 Drop packer for bags

ZX-D120

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制,实时显示动作状况与报警信息;
 - ▶ 集产品输送、排列、装箱、理平及纸箱输出为一体,结构紧凑;
 - ▶ 操作设有手动模式、自动模式,方便操作;
 - ▶ 一机多用,可实现产品在纸箱中横装、竖装、单列、多列排放,兼容性强;
 - ▶ 分道和翻转机构均采用伺服驱动,速度快稳定性好。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ One machine has multiple uses, and can place products in cartons horizontally, vertically, in single rows, or in multiple rows, with strong compatibility.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	ZX-D120	装箱形式 Packing method	单列、多列(多层) Single column,Multiple columns
电 源 Power supply	380V 50HZ 3KW	进料高度 Feeding height	1350~1600mm
气 源 Air supply	≥6Kg/cm ² 0.1m ³ /min	纸箱高度 Carton height	600±50mm
适用产品 Application	袋装 bagged products	主机尺寸 Machine size	L1800×W1600×H2200mm
适用纸箱 Carton size	L200~500xW150~400xH120~400mm	机械重量 Machine weight	750Kg
装箱速度 Packing speed	60~120包/分钟(bags/min)		
设备材质 Equipment material	主体材质为碳钢喷塑;与物料接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.		

蜘蛛手装箱机 Pick and Place Case Packer

ZX-R60

技术特性 FEATURES

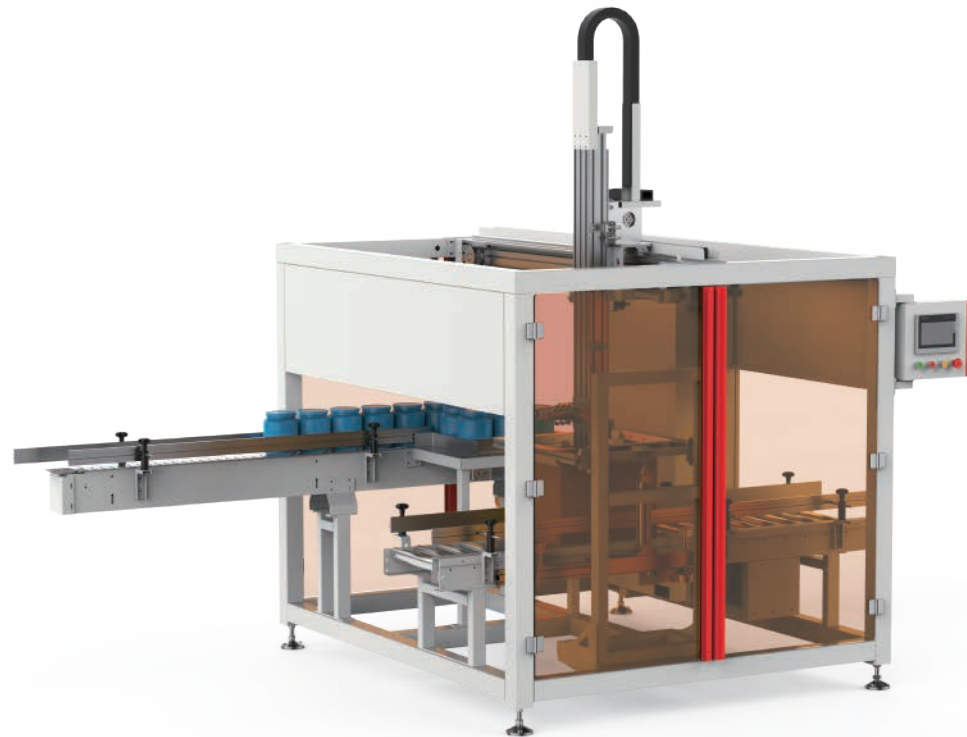
- ▶ 采用 PLC+触摸屏控制,实时显示动作状况与报警信息;
 - ▶ 集产品输送、视觉检测、拾取装箱为一体,结构紧凑;
 - ▶ 通过视觉与高速并联机器人配合拾取装箱 速度更快;
 - ▶ 一机多用,可预设多种配方,兼容性强;
 - ▶ 可以同时实现产品在纸箱内的横向和竖向摆放,灵活性高。
- ▶ Vision Based locating, picking and placing.
- ▶ Highly versatile,handle diverse product shapes and dimensions.
- ▶ Multiple recipes can be preset, Simple Tool-Less Changeover.
- ▶ They can scale from a single robot to multiple robots for higher capacity.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	ZX-R60	适用纸箱 Carton size	L200~500xW150~400xH120~400mm
电 源 Power supply	380V 50HZ 5KW	排列方式 Configuration	根据实际装箱方式设计 Design according to the actual packing method
气 源 Air supply	≥6Kg/cm ² 0.2m ³ /min	物料高度 Feeding height	900mm 根据需要设计 Design as required
Delta本体 Delta body	根据要求可选择进口品牌或国内品牌 According to the requirements, domestic and foreign brands can be selected	纸箱高度 Carton height	600mm
适用产品 Application	袋装、盒装 bagged, boxed products, etc.	机械尺寸 Machine size	L1500×W1500×H2000mm
节 拍 Speed	≤60次/分钟(times/min)	机械重量 Machine weight	700Kg
设备材质 Equipment material	主体材质为碳钢喷塑;与物料接触部分为不锈钢材质(可根据要求定制) Mainly painted carbon steel, Contact parts are stainless steel.		

装箱机系列

CASE PACKING SERIES



伺服装箱机 Servo Case packer

ZX-Z10

技术特性 FEATURES

- ▶ 采用 PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集产品整列、抓取、装箱为一体, 结构紧凑;
- ▶ 升降和移载均采用伺服驱动, 运行平稳, 抓取精度高;
- ▶ 通过手动调整和变更夹具实现不同产品的装箱 兼容性强。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ High-speed all-servo design, they provide smooth and compact case handling for more structured and smaller products, tailored to your needs.
- ▶ Manual adjustment and change of fixtures can realize the packing of different products.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	ZX-Z10	节 拍 Speed	6-10次/分钟(times/min) 可单箱装或多箱装(a single box or multiple boxes)
电 源 Power supply	380V 50HZ 3.5KW	物料高度 Feeding height	900mm 根据需要可定制 (customizable)
气 源 Air supply	≥6Kg/cm ² 0.3m ³ /min	纸箱高度 Carton height	600mm
适用产品 Application	瓶装、盒装、罐装等 bottled, boxed, caned products, etc.	机械尺寸 Machine size	L2000×W1800×H2600mm
适用纸箱 Carton size	L200~500xW150~400xH120~400mm	机械重量 Machine weight	约About700Kg
排列方式 Configuration	根据实际装箱方式设计 Design according to the actual packing method.		
设备材质 Equipment material	主体材质为碳钢喷塑;与物料接触部分为不锈钢材质 Mainly painted carbon steel, Contact parts are stainless steel.		

装箱机系列

CASE PACKING SERIES



机器人装箱机 Robotic Case packer

ZX-J10

技术特性 FEATURES

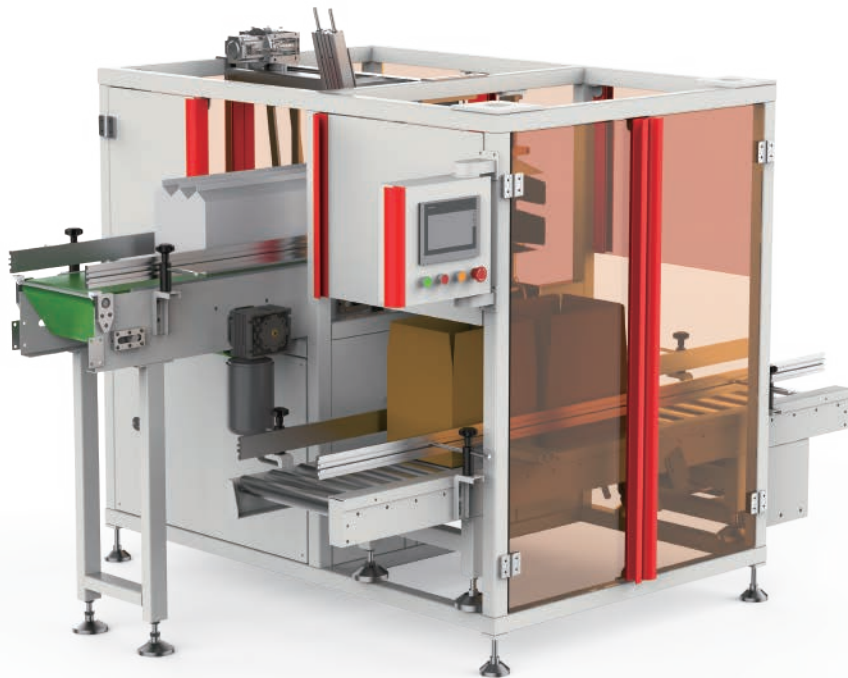
- ▶ 采用 PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集产品输送、整理、拾取装箱为一体, 结构紧凑;
- ▶ 设有多重保护功能, 出现故障时及时停机;
- ▶ 机器人+专用夹具抓取装箱, 速度快、稳定性高;
- ▶ 一机多用, 可预设多种配方, 兼容性强。
- ▶ Modular Design, Available in 1, 2, 3, 4, or 5 robot options to meet any speed requirement.
- ▶ Simple Tool-Less Changeover, Performs a full line changeover in 6 minutes or less.
- ▶ Large bags and pouches are no problem with the heavy duty central vacuum system.
- ▶ One machine for multiple uses, multiple recipes can be preset, strong compatibility.

设备参数 EQUIPMENT PARAMETERS

型 号 Model	ZX-J10	适用纸箱 Carton size	L200~500xW150~400xH120~400mm
电 源 Power supply	380V 50HZ 5KW	排列方式 Configuration	根据实际装箱方式设计 Design according to the actual packing method.
气 源 Air supply	≥6Kg/cm ² 0.4m ³ /min	物料高度 Feeding height	900mm 根据需要设计 (customizable)
机 器 人 Robot	根据要求可选择进口品牌或国内品牌 According to the requirements, domestic and foreign brands can be selected.	纸箱高度 Carton height	600mm
适用产品 Application	瓶装、盒装、罐装、袋装等bottled, boxed, caned, bagged products, etc.	机械尺寸 Machine size	L2500×W2000×H2000mm
节 拍 Speed	6-10次/分钟 (times/min)	机械重量 Machine weight	1000Kg
设备材质 Equipment material	主体材质为碳钢喷塑;与物料接触部分为不锈钢材质 (可根据要求定制) Mainly painted carbon steel, Contact parts are stainless steel.		

装箱机系列

CASE PACKING SERIES



侧推式装箱机 Side load case packer

ZX-C10

技术特性 FEATURES

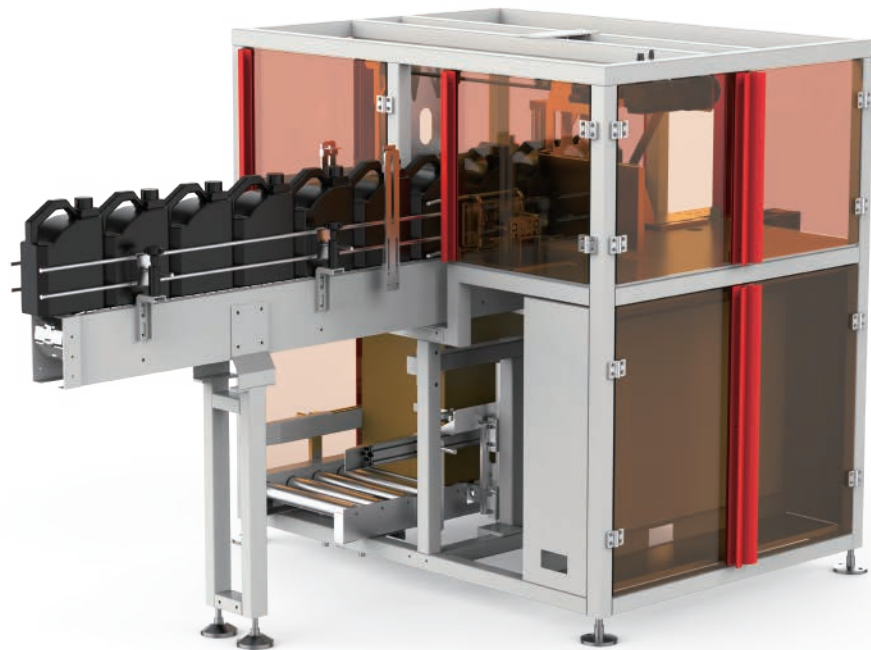
- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集产品自动整理排列、堆叠、侧推入箱为一体, 结构紧凑;
- ▶ 通过调节能够实现不同规格产品和纸箱的切换。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ Side-load case packers gently push products into cases laterally.
- ▶ Adaptability for irregularly shaped products, gentle product handling.
- ▶ Easy integration into automated production lines.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	ZX-C10
电 源	Power supply	380V 50HZ 1.2KW
气 源	Air supply	≥6Kg/cm ² 0.2m ³ /min
适用产品	Application	盒装、圆柱类产品、屋顶包、利乐包等 Boxed, cylindrical, gable top, tetra pack packaging products etc.
速 度	Speed	60-80盒/分钟 (boxes/min)
适用纸箱	Carton size	L200~500xW150~400xH120~400mm
台面高度	Table height	输箱线 Box conveying line 600mm 进盒线 Box feeding line 1000mm
机械尺寸	Machine size	L1900×W220×H1750mm
机械重量	Machine weight	500Kg

装箱机系列

CASE PACKING SERIES



跌落式装箱机 Drop Packer

ZX-D08

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 集产品输送、排列、装箱为一体, 结构紧凑;
- ▶ 操作设有手动模式、自动模式, 方便操作;
- ▶ 设有缺瓶检测功能, 无瓶不装箱;
- ▶ 采用伺服分道机将瓶子单列精准分为多列;
- ▶ 一机多用, 通过调节实现不同规格产品的装箱。
- ▶ User-friendly HMI, PLC control, quick carton size change-over, safety doors system.
- ▶ Engineered for both speed and accuracy, our drop packers are the pinnacle of high-throughput packaging.
- ▶ Products are presented above an open case before being gently “dropped”.

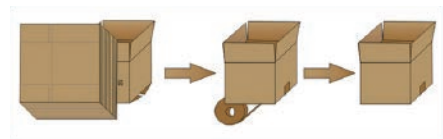
设备参数 EQUIPMENT PARAMETERS

型 号	Model	ZX-D08
电 源	Power supply	380V 50HZ 1.2KW
气 源	Air supply	≥6Kg/cm ² 0.2m ³ /min
适用产品	Application	桶状、壶装等 in barrel shape, in kettle packaging, etc.
适用纸箱	Carton size	L200~500xW150~400xH120~400mm
装箱方式	Packing method	1*1、1*2、1*多、2*2、2*3、2*多
速 度	Speed	8-12箱/分钟 (cases/min)
台面高度	Table height	输箱线 Box conveying line 350mm 进瓶线 Bottle feeding line 1050mm
机械尺寸	Machine size	L1200×W1500×H1800mm
机械重量	Machine weight	400Kg

开箱机系列

CASE ERECTOR SERIES

包装流程 PACKAGING PROCESS



立式开箱机 Vertical Case Erector

KX-L12

技术特性 FEATURES

- ▶ 采用吸盘式开箱、吸取成型、折底、封底同步完成；
- ▶ 采用PLC+触摸屏控制，方便操作,自动报警；
- ▶ 更换纸箱规格时，手动调节即可 (仅需2～3分钟)，操作简单方便；
- ▶ 设有满箱检测功能，后端流水线上纸箱堆积满后机器自动暂停。
- ▶ User-friendly touch screen and PLC control to ensure easy and optimal operation.
- ▶ Case erecting & forming with tape.
- ▶ Designed to be simple to set up and easy to use.
- ▶ Easy to load blank magazine.
- ▶ Spring-loaded side belts hold case firmly in position
- ▶ Fast and easy carton size changeover.

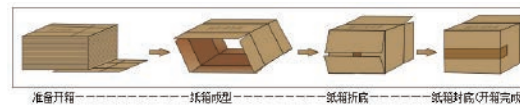
设备参数 EQUIPMENT PARAMETERS

型 号	Model	KX-L12	KX-L18
电 源	Power supply	220V 50HZ 240W	220V 50HZ 240W
气 源	Air supply	≥6Kg/cm ² 0.4m ³ /min	≥6Kg/cm ² 0.45m ³ /min
适用纸箱	Carton size	L200~500xW150~400xH120~400mm	L200~450xW150~400xH120~350mm
速 度	Speed	10-12箱/分钟(cases/min)	15-18箱/分钟(cases/min)
适用胶带	Tape	W48~75mm*L900码(yard) 纸芯(paper core)φ75mm	W48~75mm*L900码(yard) 纸芯(paper core)φ75mm
胶带拐角长度	Side tape length	50~70mm	50~70mm
纸箱存储	Carton storage	60-80个(pcs)	60-80个(pcs)
台面高度	Table height	≥600mm	≥600mm
机械尺寸	Machine size	L1900×W2080×H1492mm	L2460×W2080×H1492mm
机械重量	Machine weight	400Kg	450Kg

开箱机系列

CASE ERECTOR SERIES

包装流程 PACKAGING PROCESS



卧式开箱机 Horizontal Case Erector

KX-W25

技术特性 FEATURES

- ▶ 采用吸盘式开箱、吸取成型、折底、封底同步完成；
- ▶ 采用PLC+触摸屏控制，方便操作,自动报警；
- ▶ 更换纸箱规格时，手动调节即可 (仅需2～3分钟)，操作简单方便；
- ▶ 设有满箱检测功能，后端流水线上纸箱堆积满后机器自动暂停。
- ▶ User-friendly touch screen and PLC control to ensure easy and optimal operation.
- ▶ Case erecting & forming with tape.
- ▶ Designed to be simple to set up and easy to use.
- ▶ Easy to load blank magazine.
- ▶ Spring-loaded side belts hold case firmly in position.
- ▶ Fast and easy carton size changeover.

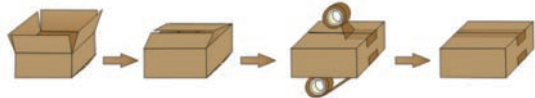
设备参数 EQUIPMENT PARAMETERS

型 号	Model	KX-W25
电 源	Power supply	220V 50HZ 750W
气 源	Air supply	≥6Kg/cm ² 0.45m ³ /min
适用纸箱	Carton size	L+W≤900mm; W≤400mm; H+1/2W≤530mm; 1/2W≤200mm
速 度	Speed	20-25箱/分钟(cases/min)
适用胶带	Tape	W48~75mm * L900码(yard) 纸芯 (paper core) φ75mm
胶带拐角长度	Side tape length	50~70mm
纸箱存储	Carton storage	水平放箱 Place the carton horizontally, 储箱架高度The height of the carton storage rack is 800mm
台面高度	Table height	900-950mm
机械尺寸	Machine size	L2450×W1150×H1800mm
机械重量	Machine weight	990Kg

封箱机系列

SEALING MACHINE SERIES

包装流程 PACKAGING PROCESS



折盖封箱机 Automatic Tape Sealer

XY-FX20

技术特性 FEATURES

- ▶ 自动折上盖,上下胶带可一次完成"一"字封箱;
 - ▶ 采用两侧夹持皮带输送,运行更平稳;
 - ▶ 贴带器结构精密坚固,运转柔顺,胶带无褶皱;
 - ▶ 机器自带控制功能,无需人工干预;
 - ▶ 通过手柄调节高度和宽度,换产更方便;刹车脚轮,方便移动。
- ▶ Fully automatic, small footprint.
- ▶ The machine has its own control function, and no manual intervention is required.
- ▶ The height and width can be adjusted by the handle, making it easier to change production.
- ▶ Brake casters for easy movement.

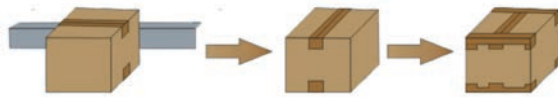
设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-FX20
电 源	Power supply	220V 50HZ 400W
气 源	Air supply	≥5Kg/cm² 0.05m³/min
适用纸箱	Carton size	L200~600xW150~500xH150~500mm
速 度	Speed	15-20箱/分钟(cases/min)
适用胶带	Tape	W48~75mm * L900码(yard) 纸芯(paper core) φ75mm
胶带拐角长度	Side tape length	50~70mm
台面高度	Table height	600~750mm
机械尺寸	Machine size	L1700×W830×H1450mm
机械重量	Machine weight	270Kg

封箱机系列

SEALING MACHINE SERIES

包装流程 PACKAGING PROCESS



角边封箱机 Corner Tape Sealer

FX-JB12

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制,实时显示动作状况与报警信息;
 - ▶ 采用上下四条皮带夹持输送,运行更平稳;
 - ▶ 四条角边一次封箱成型,贴带美观;
 - ▶ 通过手柄调节高度和宽度,换产更方便;刹车脚轮,方便移动。
- ▶ User-friendly touch screen and PLC control to ensure easy and optimal operation.
- ▶ The four corner edges are sealed and formed at one time, and the tape is beautiful.
- ▶ The height and width can be adjusted by the handle, which makes it more convenient to change production.
- ▶ Braking casters are easy to move.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	FX-JB12
电 源	Power supply	220V 50HZ 1KW
气 源	Air supply	≥6Kg/cm² 0.1m³/min
适用纸箱	Carton size	L320~600xW200~500xH180~500mm
速 度	Speed	8-12箱/分钟(cases/min)
适用胶带	Tape	W48~75mm * L900码(yard) 纸芯(paper core)φ75mm
胶带拐角长度	Side tape length	50~65mm
台面高度	Table height	600~750mm
机械尺寸	Machine size	L1900×W1130×H1530mm
机械重量	Machine weight	450Kg

称重机系列

WEIGHING MACHINE SERIES



选别称 Checkweighing Machine

XY-XB02

技术特性 FEATURES

- ▶ 采用称重模块+触摸屏控制,实时显示动作状况与称重信息;
- ▶ 采用梅特勒托利多传感器,实现高速稳定检测;
- ▶ 自动动态零点追踪技术,产品无需停机,效率更高;
- ▶ 可预设100种配方,快速产品切换,重量不合格自动剔除,省时省力。
- ▶ 100 kinds of formulas can be preset, fast product switching.
- ▶ Dynamic weight check, no need to stop the product, higher efficiency.
- ▶ Automatic rejection of unqualified weight, saving time and effort.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-XB02
电 源	Power supply	220V 50HZ 400W
气 源	Air supply	≥6Kg/cm ² 0.05m ³ /min
检测范围	Detection Range	50g~50Kg
速 度	Speed	5~30米/分钟(m/min)
标准精度	Standard precision	10g
称重方式	Weighing method	称重传感器 Weighing sensor
报警方式	Alarm method	蜂鸣器 报警灯 Buzzer, alarm light
称重尺寸	Weighing dimension	800mm
剔除方式	Rejection method	滚筒输送+推杆剔除 Roller conveying + pusher rejection
台面高度	Table height	600mm
机械尺寸	Machine size	L1600×W830×H1450mm
机械重量	Machine weight	260Kg

打包机系列

STRAPPER SERIES



Strapping and Banding Machine

DB-8060

技术特性 FEATURES

- ▶ 采用加强型桌面设备,承重力强;
- ▶ 输送滚筒自带动力,打包过程中打包物的启停机器自动控制,无需人员参与;
- ▶ 电机+减速机+ 凸轮+紧缩臂设计,捆紧力卓越,故障少;
- ▶ 超60 秒无产品经过,机器自动暂停,省电更实用;
- ▶ 设有快速调节旋钮,捆紧力大小可任意调节。
- ▶ Strong & precision strapping and banding.
- ▶ Easy to relocate, simple maintenance, feed length control.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	DB-8060H	DB-8060L
电 源	Power supply	380V 50HZ 1.4KW	380V 50HZ 1.4KW
框架尺寸	Frame size	W800*H600mm	W800*H600mm
最小捆扎尺寸 Min. strp. size		W210*H80mm	W210*H80mm
速 度	Speed	≤2.5秒/道(sec/channel)	≤2.5秒/道(sec/channel)
包带厚度	Thickness of the packing tape	厚度thickness:0.5~0.7mm 宽度width:9~12mm	厚度thickness:0.55~1.2mm 宽度width:9~15mm
打包方式	Strapping method	平行 parallel:1~2, 光电控制 Photoelectric control	平行 parallel:1~2, 光电控制 Photoelectric control
台面高度	Table height	750mm	450mm
机械尺寸	Machine size	L1580×W650×H1418mm	L1905×W650×H1850mm
机械重量	Machine weight	330Kg	390Kg

码垛机系列

PALLETIZER SERIES



机器人码垛机 Robotic palletizer

MD-R12

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
- ▶ 采用国际或国内 一 线品牌码垛机器人, 确保码垛位置准确、稳定;
- ▶ 可预设多种码垛程序, 更换规格时可在触摸屏随时调用程序;
- ▶ 运用灵活, 一台机器人可对应1 - 6条不同规格的产品同时码垛;
- ▶ 配置大容量栈板库, 可容纳10 - 12个空栈板。
- ▶ Increased speed and efficiency, improved safety, enhanced accuracy and precision, flexibility and adaptability, reduced costs.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	MD-R12
电 源	Power supply	380V 50HZ 20KW
气 源	Air supply	≥6Kg/cm² 0.2m³/min
速 度	Speed	10-12个节拍/分钟(cycles/min) (根据摆放垛型可一次多抓) (multiple items can be grasped at one time depending on the stacking pattern)
适用产品	Applicable products	纸箱、周转箱、桶、袋子等 Cartons, transfer boxes, barrels, bags, etc.
适用栈板尺寸	Applicable pallet size	L1000~1200*W1000~1200x H120~150mm
排列方式	Arrangement mode	根据实际码垛形式设计 Designed according to the actual palletizing form
码垛高度	Stacking height	500-2400mm
产品输送高度	Product conveying height	600-1200mm
栈板输送高度	Pallet conveying height	500mm
栈板输送方式	Pallet conveying mode	滚筒式、链条式、链板式等 (根据栈板底部结构而定) Roller type, chain type, chain plate type, etc. (determined according to the bottom structure of the pallet)
机械重量	Machine weight	2000Kg

码垛机系列

PALLETIZER SERIES



协作机械手码垛机 Cobot Palletizer

MD-C12

技术特性 FEATURES

- ▶ 应用广泛: 广泛应用于食品、医药、3C、日化、印刷等行业领域;
- ▶ 安全稳定: 工业级力控传感器, 具有高度的可靠性和安全性;
- ▶ 部署灵活: 集成设计, 轻便灵活, 占地面积小; 工作站部署新任务设置简单快捷, 效率高;
- ▶ 简易编程: 图形化编程、简单高效, 无需精通编程语言即可轻松使用机器人。半小时可掌握编程方式, 1小时可完成简易编程。
- ▶ Increased speed and efficiency, improved safety, enhanced accuracy and precision, Flexibility and adaptability, reduced costs.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	MD-C12
电 源	Power supply	220V 50HZ 3.5KW
气 源	Air supply	≥6Kg/cm² 0.4m³/min
速 度	Speed	8-12箱/分钟(cases/min)
适用产品	Applicable products	纸箱 carton
适用栈板尺寸	Applicable pallet size	L1000~1200*W1000~1200*H120~150mm
排列方式	Arrangement mode	根据需要定制(Customize according to requirements)
码垛高度	Stacking height	≤1900mm
机器负载	Machine load	20KG/25KG/30KG
机械尺寸	Machine size	L1800×W3500×H3000mm
机械重量	Machine weight	300Kg

缠绕机系列

STRETCH WRAPPER SERIES



在线缠绕机 Stretch wrapper machine

XY-CR01

技术特性 FEATURES

- ▶ 采用PLC+触摸屏控制, 实时显示动作状况与报警信息;
 - ▶ 自动感测货物的高度, 全自动上膜, 断膜, 抚膜;
 - ▶ 加固缠绕功能, 可对某部分进行特殊保护;
 - ▶ 整体回转链轮, 转台自动复位, 转速可调。
- ▶ Turntable stretch wrapper with high-speed operation, stability for your cargo, mobility and convenience.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-CR01
电 源	Power supply	380V 50HZ 2.1KW
气 源	Air supply	≥6Kg/cm ² 0.1m ³ /min
缠绕规格	Winding specification	(800~1200) * (800~1200) mm
转盘直径	The diameter of the turntable	2000mm
缠绕高度	Winding height	≤1800mm
包装效率	Packaging efficiency	20-25托/小时(pallet/h)
输送高度	Conveying height	550±50mm
熔断方式	Fusing method	瞬间发热熔断 Instantaneous heating and fusing
转台承载	Turntable load	1500Kg
输送方式	Conveying mode	滚筒式、链条式、链板式等 (根据栈板底部结构而定) Roller type, chain type, chain plate type, etc. (determined according to the bottom structure of the pallet)
工作方式	Working mode	自动无人化 Automatic unmanned operation
机械重量	Machine weight	约About 850Kg

缠绕机系列

STRETCH WRAPPER SERIES



覆顶+悬臂缠绕一体机 Automatic Stretch Wrapper Machine XY-CR02

技术特性 FEATURES

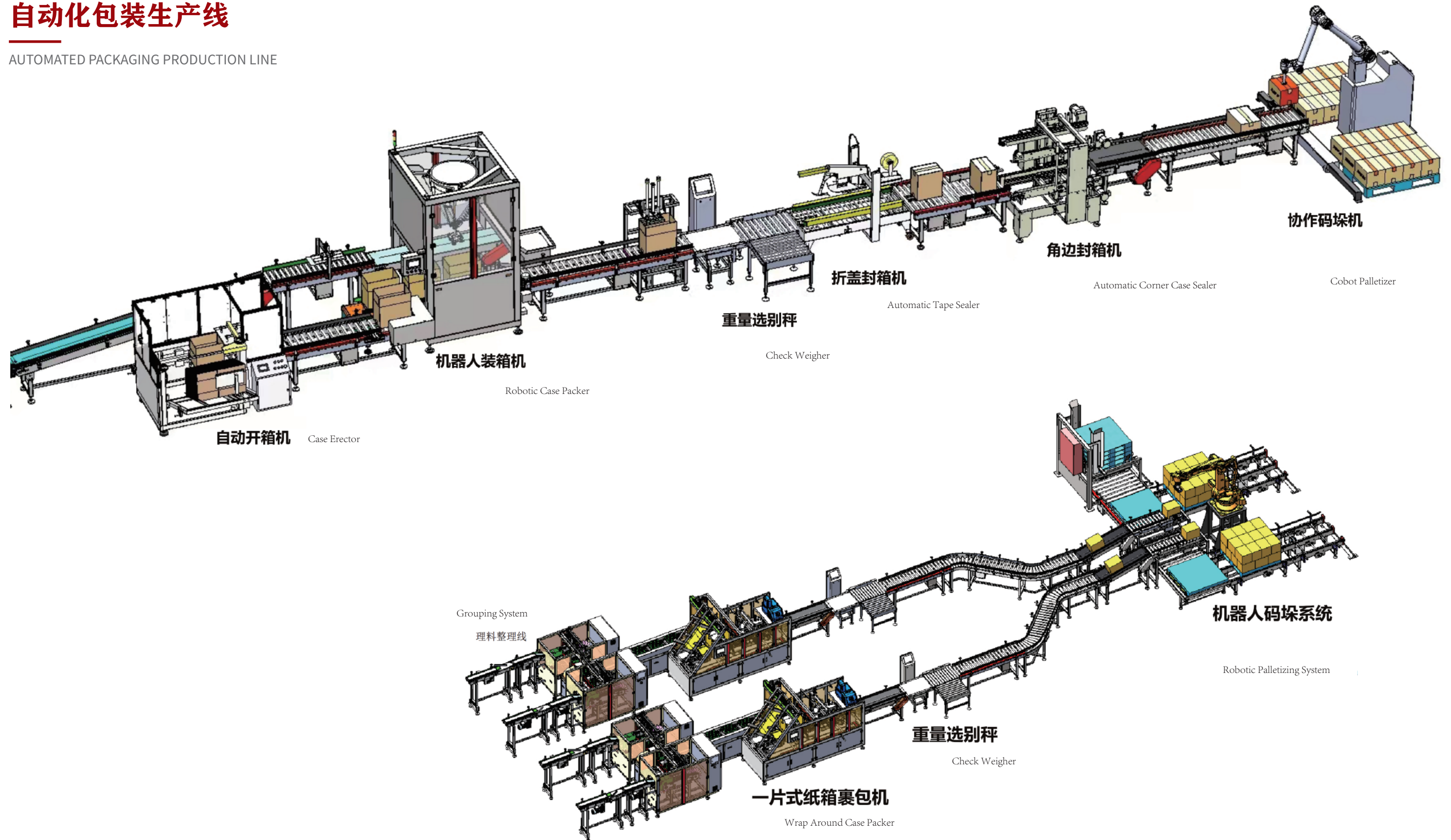
- ▶ 采用 PLC+触摸屏控制, 实时显示动作状况与报警信息;
 - ▶ 在线式覆顶膜及四周缠膜,全自动上膜,断膜,抚膜,自动复位;
 - ▶ 自动感测货物的高度,膜架上升、下降、送膜速度分别可调;
 - ▶ 加固缠绕功能, 可对某部分进行特殊保护;
 - ▶ 预拉伸膜架, 拉伸比250% 膜的张力可调。
- ▶ Looking for the ultimate pallet wrapping machine.
- ▶ With years of industry experience, we offer personalized consultation to match you with the perfect packaging solution.

设备参数 EQUIPMENT PARAMETERS

型 号	Model	XY-CR02
电 源	Power supply	380V 50HZ 3.8KW
气 源	Air supply	≥6Kg/cm ² 0.1m ³ /min
缠绕规格	Winding specification	(800~1200) * (800~1200) mm
缠绕高度	Winding height	≤1800mm
包装效率	Packaging efficiency	20~25托/小时(pallet/h)
输送高度	Conveying height	550±50mm
熔断方式	Fusing method	瞬间发热熔断 Instantaneous heating and fusing
转台承载	Turntable load	1500Kg
输送方式	Conveying mode	滚筒式、链条式、链板式等 (根据栈板底部结构而定) Roller type, chain type, chain plate type, etc. (determined according to the bottom structure of the pallet)
工作方式	Working mode	自动无人化 Automatic unmanned operation
机械重量	Machine weight	约About 1000Kg

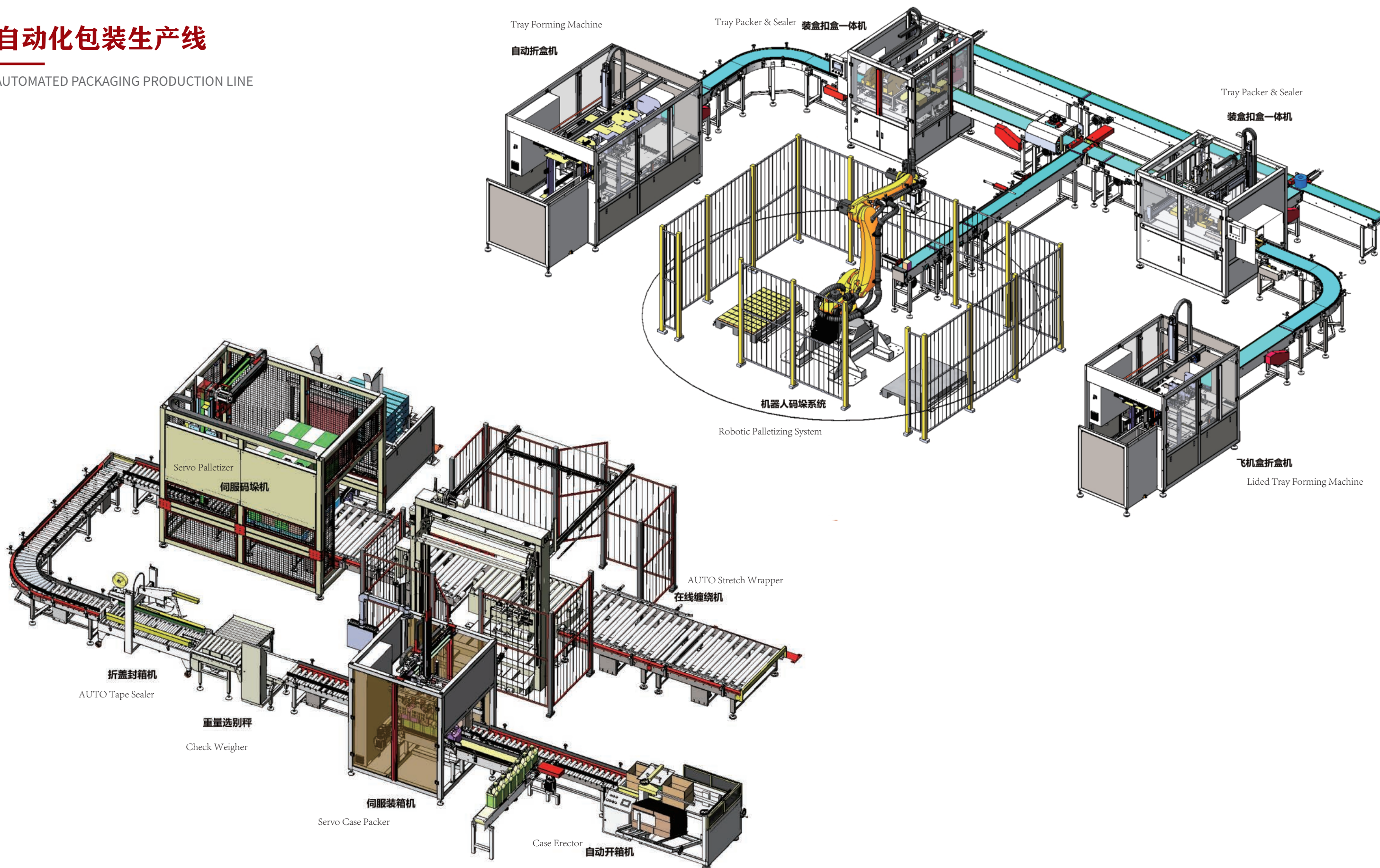
自动化包装生产线

AUTOMATED PACKAGING PRODUCTION LINE



自动化包装生产线

AUTOMATED PACKAGING PRODUCTION LINE



自动化包装生产线

AUTOMATED PACKAGING PRODUCTION LINE

