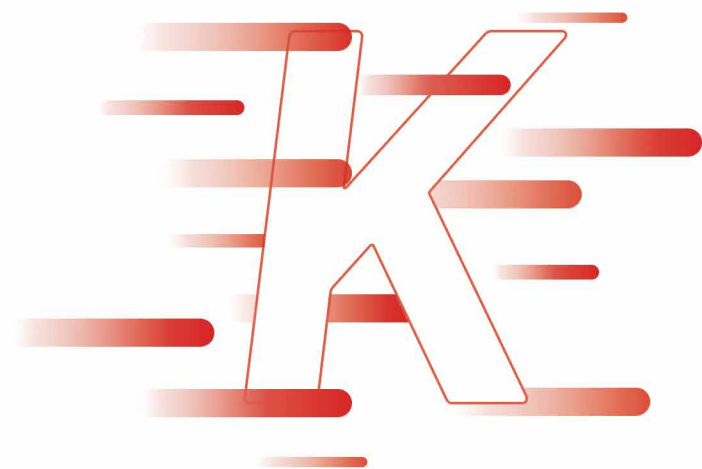




可为 精密机械

KOWEY PRECISION MACHINERY

注塑自动化设备

Injection molding automation equipment



微信公众号



视频号



抖音号

珠海市可为精密机械有限公司
Zhuhai Kowey Precision Machinery Co., Ltd.

网址: www.koweyrobot.com
www.kwerobot.com

邮箱: info@koweyrobot.com

电话: 0756-7769758 400-188-6059

地址: 珠海市金湾区三灶镇金海岸大道东830号

Website: www.koweyrobot.com
www.kwerobot.com

E-mail: info@koweyrobot.com

Add: No. 830, Jinhai'an Ave. East, Sanzao Town, Jinwan
District, Zhuhai City, Guangdong Province, China.

CONTENTS

目录

可为 Kowey

公司简介 Company Profile	05
企业文化 Company Culture	07
资质荣誉 Qualification Honor	08
发展历程 Development History	09

机械手 Injection Robot

机械手特点 Injection Robot Features	11
旋臂单截式全气动机械手 Pneumatic Swing Arm Sprue Picker	13
高速牛头三轴伺服双截单臂机械手 High Speed Bull Head Style 3 Axis Full Servo Injection Robot	15
轻型五轴伺服双截双臂机械手 Light 5 Axis Double Stage And Double Arm Injection Robot	17
中型五轴伺服双截双臂机械手 Medium 5 Axis Double Stage And Double Arm Injection Robot	19
轻型三轴伺服双截单臂机械手 Light 3 Axis Double Stage And Single Arm Injection Robot	21
中型三轴伺服双截单臂机械手 Medium 3 Axis Double Stage And Single Arm Injection Robot	25

轻型牛头式三轴伺服双截单臂机械手 Light Bull Head 3 Axis Double Stage And Single Arm Injection Robot	27
中型牛头式三轴伺服双截单臂机械手 Medium Bull Head 3 Axis Double Stage And Single Arm Injection Robot	31
大型牛头式三轴伺服双截单臂机械手 Large Bull Head 3 Axis Double Stage And Single Arm Injection Robot	33
PET专用牛头机械手 Top Entry PET Preform Take-out Robot	35
侧取PET瓶坯专用机械手 Side Entry PET Preform Take-out Robot	39

模内贴标系统 IML System

顶取桶模贴机械手 Top Entry IML Robot For 1 - 5 Liter Bucket	41
顶取大桶模贴机械手 Top Entry IML Robot For 10 - 20 Liter Bucket	43
五轴模贴贴碗专用机械手 Top Entry IML Robot For Cup/Bowl/Container	45
五轴模贴贴盖专用机械手 Top Entry IML Robot For Lid	47
顶入式模内贴标机械手 Top Entry IML Robot	49
侧入式模内贴标机械手 Side Entry IML Robot	51

CONTENTS

目录

机械手 Injection Robot

三轴伺服双截单臂机械手	— —	53
3 Axis Full Servo Double Stage And Single Arm Injection Robot		
五轴伺服双截双臂机械手	— —	55
5 Axis Full Servo Double Stage And Double Arm Injection Robot		
牛头三轴伺服双截单臂机械手	—	57
Bull Head Style 3 Axis Full Servo Double Stage And Single Arm Injection Robot		
三轴迷你双截单臂机械手	— — — — —	59
3 Axis Double Stage Single Arm Compact Robot		
超低空机械手	— — — — —	61
Space-Saving Robot		

输送带 Conveyor Belt

输送带	— — — — —	63
Conveyor Belt		

非标自动化 Non-standard Automation

定制非标自动化产品	— — — — —	65
Customized Non-standard Automation Products		
承接非标自动化项目	— — — — —	67
Non-standard Automation Projects		

应用案例 Application Cases

全球参展	— — — — —	69
Global Exhibition Participation		
客户现场	— — — — —	71
Customer Site		
健康生活 快乐工作	— — — — —	73
Healthy Living Happy Work		



公司简介

Company Profile

珠海市可为精密机械有限公司是一家以注塑机械通用机械手、细分行业专用机械手、塑料制品自动包装生产线、塑料生产各环节非标自动化项目、注塑工业机器人研发及应用为基础，专注于注塑行业自动化解决方案的系统集成提供商，国家级高新技术企业，珠海市高新技术企业成长100强单位。

Zhuhai Kowey Precision Machinery Co., Ltd. is a high-tech enterprise which focuses on the automatic solution for the injection molding industry. Kowey integrates the design and application into injection robots, injection molding industrial specialized robots, automatic packaging production lines, customized automation, industrial robots, etc.

全球装机量超3万台 超5000家客户长期支持

Global installed capacity of more than 30,000 sets more than 5,000 customers long-term support



企业文化

Enterprise Culture

可为使命 | Kowey Mission

追求全体员工物质与精神双幸福的同时，为注塑行业提供稳定、可靠、高品质的自动化设备。

While pursuing the material and spiritual happiness of all employees, we provide stable, reliable and high-quality automation equipment for the injection molding industry.

可为愿景 | Kowey Vision

成为全球注塑自动化行业知名品牌。

Become a well-known brand in the global injection molding automation industry.



可为价值观 | Kowey Value

诚信、利他、专业、创新
高效、务实、严谨、绽放

Integrity, altruism, professionalism, innovation,
efficiency, pragmatism, rigor, blossoming.

可为理念 | Kowey Philosophy

提高心性，拓展经营。

Enhancing mindset and expanding operations.



CNC加工车间
CNC Processing Workshop



生产组装车间
Production and Assembly
Workshop



行政办公大厅
Administrative Office

资质荣誉

Qualification Honor



欧盟CE认证和ISO三标管理体系认证

EU CE certification and ISO three-standard management system certification



DEVELOPMENT HISTORY

发展历程



可为机械手产品特点

KOWEY Injection Robot Features



核心配件全球购 Universal Core Parts



十多年的应用经验积累和技术开发投入，全球数万台装机量成就了广泛适配各类注塑生产的可为机械手——注塑生产更适合的机械手。售前充分的需求调研，个性化的方案设计和面向全球采购的零部件，确保了可为机械手的质量稳定可靠，循环周期短，维护成本低、不占用注塑周期，帮助客户降低人工成本，提高生产效率，确保产品质量和交付时间，缩短投资回报周期等方面起到了至关重要的作用。

With years of experience in the manufacturing of injection molding automation machinery, Kowey continues to integrate and innovate, to create its own core competitiveness. Adequate pre-sales demand research, personalized program design and global procurement of parts, to ensure stable and reliable quality, the short product take-out time and low maintenance cost.

旋臂单截式全气动机械手

Pneumatic Swing Arm Sprue Picker



适用：50-160T注塑机
Application: 50-160T injection molding machine

机型特点 | MODEL FEATURES

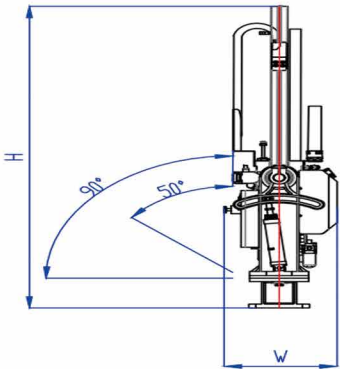
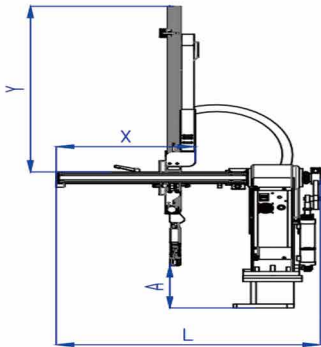
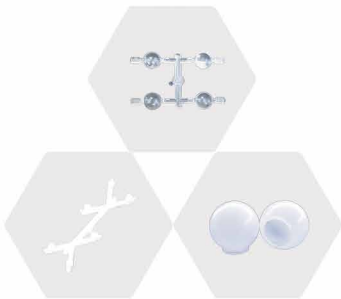
- 速度快并节省空间
 - 防断电、防断气、防夹模
 - 制造成本低、高效率、低震动
 - 结构简单、安装调试方便、容易维护
- Fast and space-saving
 - Anti-power failure, anti-gas cut, anti-clamping
 - Low manufacturing cost, high efficiency, low vibration
 - Simple structure, convenient installation and debugging, easy maintenance

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWX-S650P
适用成型机	I.M.M.Range	吨(T)	50-160
长度	L	mm	770
宽度	W	mm	320
高度	H	mm	1360
主臂引拔	X1	mm	120
主臂上下	Y1	mm	650
侧姿角度	Gripper angle	度(°)	60-90
最大负荷	Max load	Kg	2
最小取出时间	Minimum take out time	秒(S)	1.7
驱动方式	Drive system	-	全气动 All Pneumatic
工作气压	Working air pressure	Kg/cm²	5
空气消耗量	Air consumption	NL/cycle	14
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	35

型号说明 | MODEL DESCRIPTION

KWX-S650P



高速牛头三轴伺服双截单臂机械手

High Speed Bull Head Style 3 Axis Full Servo Injection Robot



机型特点 | MODEL FEATURES

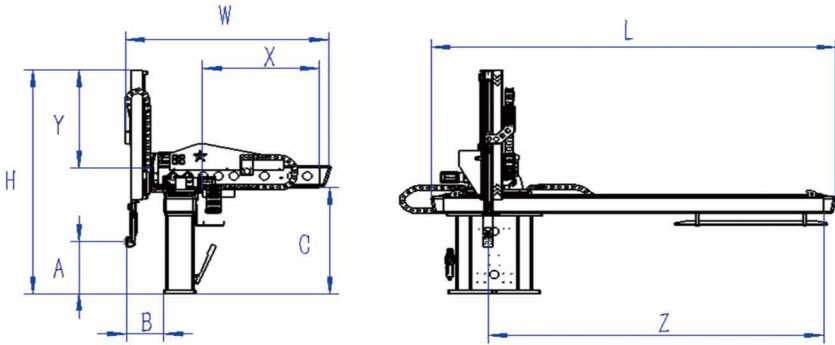
- 主机分离式设计，操控方便
- 整体轻量化设计，耗电少
- 使用高刚性精密滑轨，高耐磨齿轮齿条传动
- 整机三轴齿轮齿条、导轨滑块集中润滑、定位精准、寿命长
- Separate mainframe design, easy to operate
- Overall lightweight design, less power consumption
- Use high rigidity precision slide rail, hard-wearing rack and pinion
- Full centralized lubrication for the X, Y, Z axis guide rail and gear rack, accurate positioning and long life

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-NH1000P	KWIII-NH1100P	KWIII-NH1200P	KWIII-NH1300P
适用成型机	I.M.M.Range	吨(T)	200-260	300-360	380-420	450-550
长度	L	mm	2250	2490	2670	2670
宽度	W	mm	1140	1200	1380	1380
高度	H	mm	1560	1560	1680	1740
主臂引拔	X1	mm	470	530	710	710
主臂上下	Y1	mm	1000	1100	1200	1300
横行	Z	mm	1320	1560	1740	1740
侧姿角度	Gripper angle	度(°)	90			
最大负荷	Max load	Kg	5	5	6	6
最小取出时间	Minimum take out time	秒(S)	0.5	0.5	0.55	0.6
驱动方式	Drive system	-	V3-AC Servo Motor			
工作气压	Working air pressure	Kg/cm²	5			
空气消耗量	Air consumption	NL/cycle	7	9	11	13
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase			
净重	Weight	Kg	310	316	336	356

型号说明 | MODEL DESCRIPTION

- KWIII-NH1200P
- Y轴行程1200mm Y axis stroke 1200mm
 - 主臂 Product arm
 - N: 牛头 Bull-head
 - H: 高速 High speed
 - 三轴伺服 Three servo motors
 - 厂家名 Brand name



轻型五轴伺服双截双臂机械手

Light 5 Axis Double Stage And Double Arm Injection Robot

适用：50-650T注塑机
Application: 50-650T injection molding machine



机型特点 | MODEL FEATURES

- 五轴自由度，双截双臂设计
- 高灵活性，高性价比
- 轻量化与节能高效
- 多任务处理能力，适用性广泛
- Five axis of freedom, double stage and double arm design
- High flexibility, high cost performance
- Lightweight and energy efficient
- Multi-tasking capability for a wide range of application

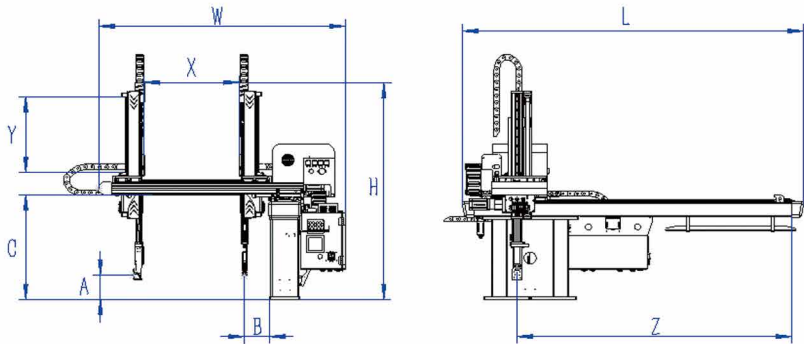
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWV-700PR	KWV-900PR	KWV-1100PR	KWV-1300PR
适用成型机	I.M.M.Range	吨(T)	50-200	200-350	300-450	400-650
长度	L	mm	1970	2150	2450	2750
宽度	W	mm	1570	1630	1810	1930
高度	H	mm	1280	1400	1520	1640
主臂引拔	X1	mm	560	620	800	920
副臂引拔	X2	mm	560	620	800	920
主臂上下	Y1	mm	700	900	1100	1300
副臂上下	Y2	mm	700	900	1100	1300
横行	Z	mm	1160	1340	1640	1940
侧姿角度	Gripper angle	度(°)	90			
最大负荷	Max load	Kg	4	6	8	10
最小取出时间	Minimum take out time	秒(S)	1.2	1.6	1.8	2.2
驱动方式	Drive system	-	V5-AC Servo Motor			
工作气压	Working air pressure	Kg/cm²	5			
空气消耗量	Air consumption	NL/cycle	4	4	9	11
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase			
净重	Weight	Kg	330	345	360	370

型号说明 | MODEL DESCRIPTION

KWV-700PR

- P:主臂 Product arm
- R:副臂 Runner arm
- Y轴行程700mm Y axis stroke 700mm
- 五轴伺服 Five servo motors
- 厂家名 Brand name



中型五轴伺服双截双臂机械手

Medium 5 Axis Double Stage And Double Arm Injection Robot



机型特点 | MODEL FEATURES

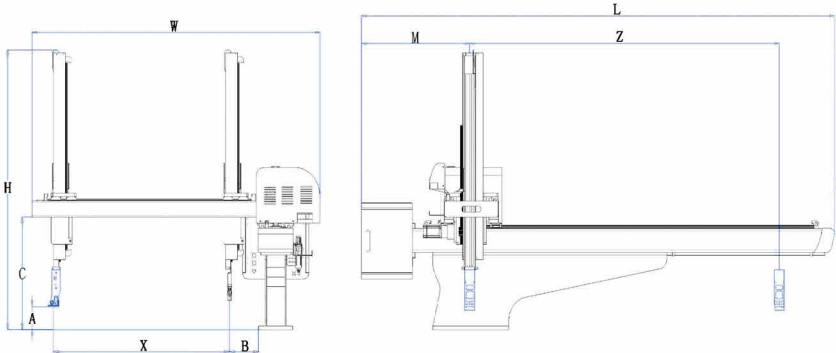
- 灵活性与多任务协同
 - 安全，高精度，高效率
 - 设备耐用，适用多生产场景
 - 双截臂减少震动
- Flexibility and multi-tasking collaboration
 - Safe, high precision, high efficiency
 - Durable and suitable for multiple production scenarios
 - Double stage arms to reduce vibration

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWV-1500PR	KWV-1700PR
适用成型机	I.M.M.Range	吨(T)	650-1000	800-1300
长度	L	mm	3440	3740
宽度	W	mm	2100	2220
高度	H	mm	1765	1885
主臂引拔	X1	mm	1280	1400
副臂引拔	X2	mm	1280	1400
主臂上下	Y1	mm	1500	1700
副臂上下	Y2	mm	1500	1700
横行	Z	mm	2250	2550
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	25	
最小取出时间	Minimum take out time	秒(S)	2.5	2.8
驱动方式	Drive system	-	V5-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	5	
空气消耗量	Air consumption	NL/cycle	29	33
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	725	755

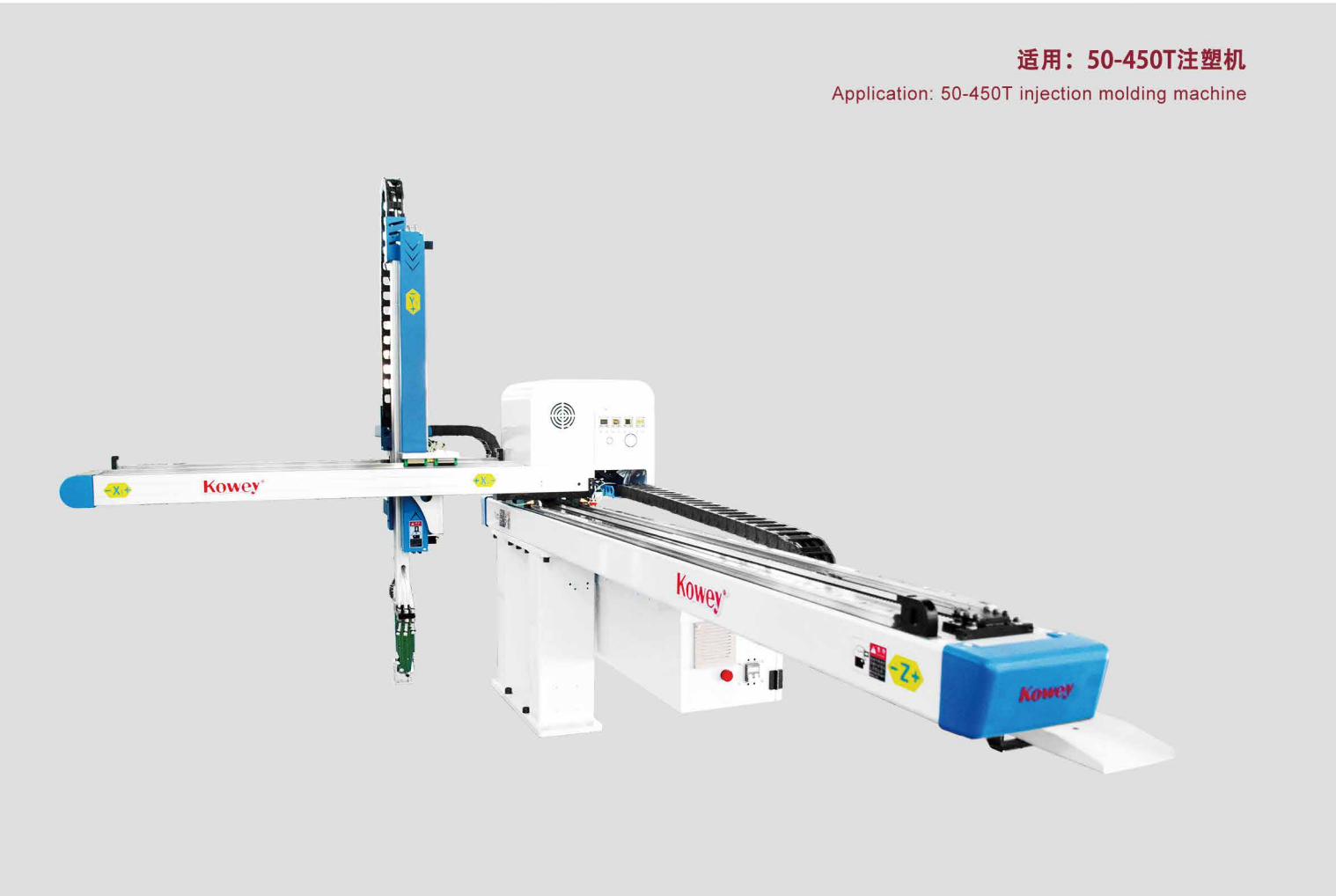
型号说明 | MODEL DESCRIPTION

KWV-1500PR



轻型三轴伺服双截单臂机械手

Light 3 Axis Double Stage And Single Arm Injection Robot



适用：50-450T注塑机
Application: 50-450T injection molding machine

• 机型特点 | MODEL FEATURES

- 轻量化与紧凑设计，适合狭小空间
 - 节能高效、维护简便
 - 高精度伺服控制与动态响应
 - 高性价比，降低成本提升效益
- Lightweight and compact design for tight Spaces
 - Energy saving, high efficiency and easy maintenance
 - High precision servo control and dynamic response
 - High cost performance, reduce cost and improve efficiency

• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-700P	KWIII-900P	KWIII-1100P
适用成型机	I.M.M.Range	吨(T)	50-200	200-350	300-450
长度	L	mm	1970	2150	2450
宽度	W	mm	1570	1630	1810
高度	H	mm	1280	1400	1520
主臂引拔	X1	mm	720	780	960
主臂上下	Y1	mm	700	900	1100
横行	Z	mm	1160	1340	1640
侧姿角度	Gripper angle	度(°)	90		
最大负荷	Max load	Kg	4	6	8
最小取出时间	Minimum take out time	秒(S)	1.2	1.6	1.8
驱动方式	Drive system	-	V3-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	3.5	3.5	8.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	315	330	345

• 型号说明 | MODEL DESCRIPTION

KWIII-1100P

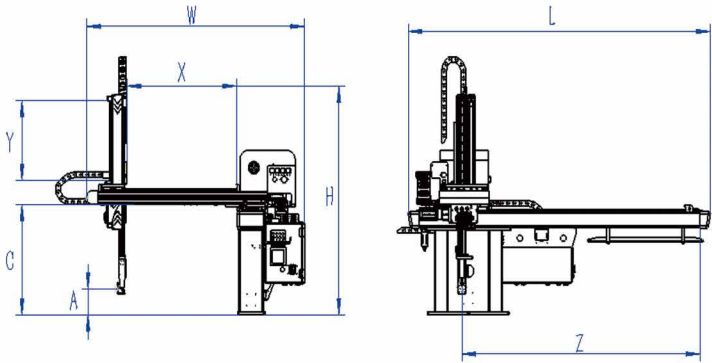
- P:主臂

Product arm
- Y轴行程1100mm

Y axis stroke 1100mm
- 三轴伺服

Three servo motors
- 厂家名

Brand name



轻型三轴伺服双截单臂机械手

Light 3 Axis Double Stage And Single Arm Injection Robot

适用：400-650T注塑机
Application: 400-650T injection molding machine



• 机型特点 | MODEL FEATURES

- 轻量化与紧凑设计，适合狭小空间
 - 强化结构设计，稳载更重负荷
 - 高精度伺服控制与动态响应
 - 运行稳定高效，维护简单
- Stable and efficient operation, easy maintenance
 - Reinforced structural design for stable handling of heavier loads
 - High precision servo control and dynamic response
 - High cost performance, reduce cost and improve efficiency

• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-1300P
适用成型机	I.M.M.Range	吨(T)	400-650
长度	L	mm	2750
宽度	W	mm	1930
高度	H	mm	1640
主臂引拔	X1	mm	1080
主臂上下	Y1	mm	1300
横行	Z	mm	1940
侧姿角度	Gripper angle	度(°)	90
最大负荷	Max load	Kg	10
最小取出时间	Minimum take out time	秒(S)	2.2
驱动方式	Drive system	-	V3-AC Servo Motor
工作气压	Working air pressure	Kg/cm²	5
空气消耗量	Air consumption	NL/cycle	10.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	355

• 型号说明 | MODEL DESCRIPTION

KWIII-1300P

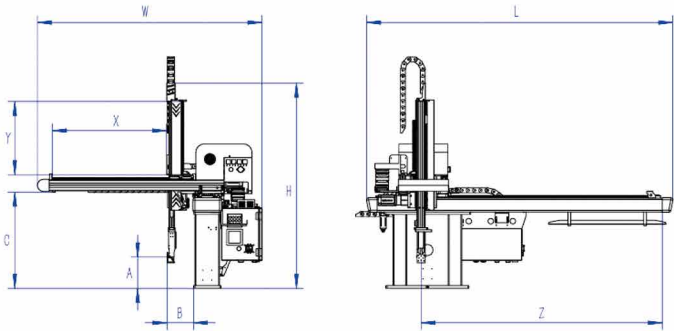
- P:主臂

Product arm
- Y轴行程1300mm

Y axis stroke 1300mm
- 三轴伺服

Three servo motors
- 厂家名

Brand name



中型三轴伺服双截单臂机械手

Medium 3 Axis Double Stage And Single Arm Injection Robot



• 机型特点 | MODEL FEATURES

- 中型负载设计，兼顾灵活性与承载能力
 - 具备高精密度速度、位置控制
 - 支持高速高精度操作
 - 设备耐用，适用多生产场景
- Medium load design for flexibility and load capacity
 - With high precision speed and position control
 - Support high speed and high precision operation
 - Durable and suitable for multiple production scenarios

• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-1500P	KWIII-1700P
适用成型机	I.M.M.Range	吨(T)	650-1000	800-1300
长度	L	mm	3440	3740
宽度	W	mm	2100	2220
高度	H	mm	1765	1885
主臂引拔	X1	mm	1480	1940
副臂引拔	X2	mm	/	/
主臂上下	Y1	mm	1500	1700
副臂上下	Y2	mm	/	/
横行	Z	mm	2250	2550
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	25	
最小取出时间	Minimum take out time	秒(S)	2.5	2.8
驱动方式	Drive system	-	V3-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	5	
空气消耗量	Air consumption	NL/cycle	27	31
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	695	725

• 型号说明 | MODEL DESCRIPTION

KWIII-1500P

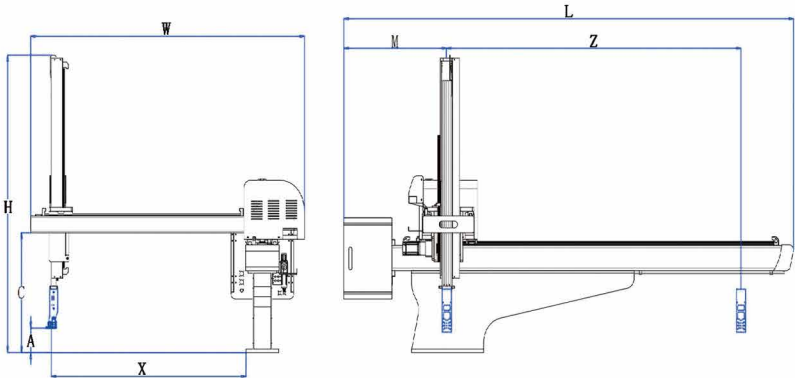
- P:主臂

Product arm
- Y轴行程1500mm

Y axis stroke 1500mm
- 三轴伺服

Three servo motors
- 厂家名

Brand name



轻型牛头式三轴伺服双截单臂机械手

Light Bull Head 3 Axis Double Stage And Single Arm Injection Robot



适用：250-600T注塑机
Application: 250-600T injection molding machine

• 机型特点 | MODEL FEATURES

- 轻型负载设计，牛头式结构设计
 - 高速度+高精度，提升生产效率
 - 精密轻型自动化技术优化
 - 在注塑行业领域具有广泛适用性
- Light load design, bull head structure design
 - High speed and high precision, improve production efficiency
 - Precision lightweight automation technology optimization
 - Wide applicability in the injection molding industry

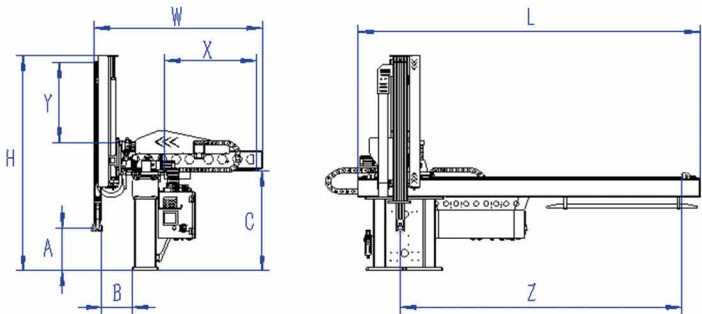
• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-N1100P	KWIII-N1300P
适用成型机	I.M.M.Range	吨(T)	250-400	400-600
长度	L	mm	2200	2450
宽度	W	mm	1330	1510
高度	H	mm	1320	1440
主臂引拔	X1	mm	780	960
副臂引拔	X2	mm	/	/
主臂上下	Y1	mm	1100	1300
副臂上下	Y2	mm	/	/
横行	Z	mm	1600	1820
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	5	7
最小取出时间	Minimum take out time	秒(S)	1	1
驱动方式	Drive system	-	V3-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	5	
空气消耗量	Air consumption	NL/cycle	8.5	10.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	295	300

• 型号说明 | MODEL DESCRIPTION

KWIII-N1100P-Smart

-
- 轻型标准 Light-size standard
 - Y轴行程1100mm Y axis stroke 1100mm
 - 主臂 Product arm
 - 牛头 Bull-head
 - 三轴伺服 Three servo motors
 - 厂家名 Brand name



轻型牛头式三轴伺服双截单臂机械手

Light Bull Head 3 Axis Double Stage And Single Arm Injection Robot



适用：650-1600T注塑机
Application: 650-1600T injection molding machine

• 机型特点 | MODEL FEATURES

- 适用于高速、高频次操作场景
 - 牛头式结构，增强刚性和稳定性
 - 速度快、效率高，提升生产效率
 - 适合高精度定位，能满足多场景生产需求
- Suitable for high speed and high frequency operations
 - Bullhead structure for increased rigidity and stability
 - Fast speed, high efficiency, improve production efficiency
 - Suitable for high precision positioning, meet the production requirements of multiple scenarios

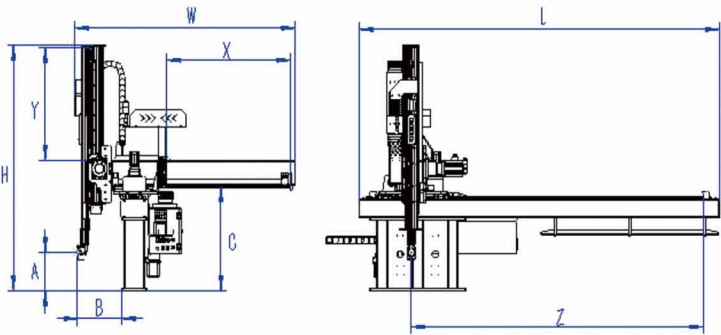
• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KW III -N1500P	KW III -N1700P	KW III -N1900P
适用成型机	I.M.M.Range	吨(T)	650-1000	800-1300	1000-1600
长度	L	mm	3230	3470	3710
宽度	W	mm	1980	2100	2100
高度	H	mm	2060	2180	2300
主臂引拔	X1	mm	1160	1280	1280
主臂上下	Y1	mm	1500	1700	1900
横行	Z	mm	2240	2480	2720
侧姿角度	Gripper angle	度(°)	90		
最大负荷	Max load	Kg	15	18	20
最小取出时间	Minimum take out time	秒(S)	2.5	2.8	3.1
驱动方式	Drive system	-	V3-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	27	31	35
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	646	676	706

• 型号说明 | MODEL DESCRIPTION

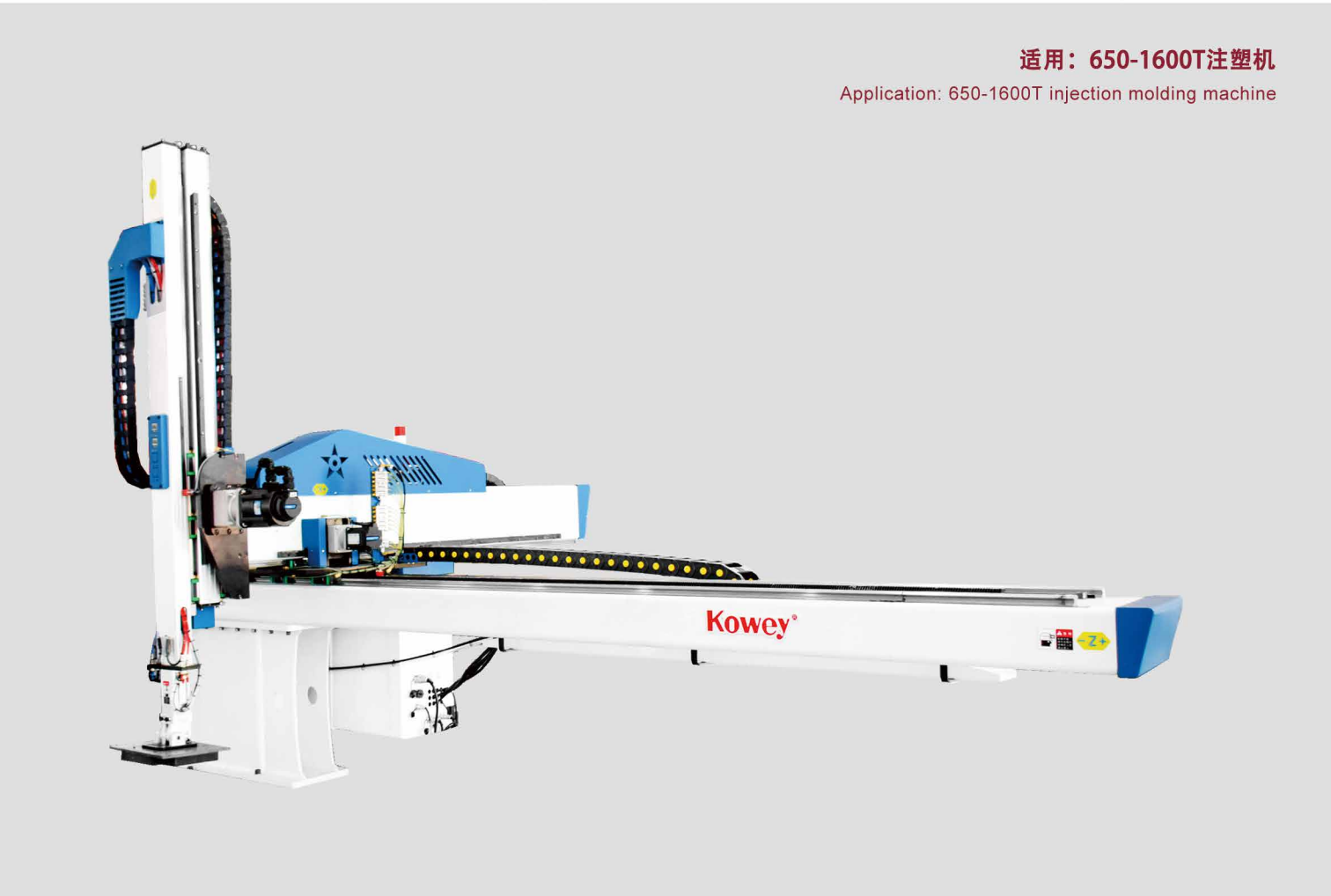
KWIII-N1500P-Smart

- 轻型标准 Light-size standard
- Y轴行程1500mm Y axis stroke 1500mm
- 主臂 Product arm
- 牛头 Bull-head
- 三轴伺服 Three servo motors
- 厂家名 Brand name



中型牛头式三轴伺服双截单臂机械手

Medium Bull Head 3 Axis Double Stage And Single Arm Injection Robot



适用：650-1600T注塑机
Application: 650-1600T injection molding machine

机型特点 | MODEL FEATURES

- 主机分离式设计，操控方便
- 10-30KG注塑件的取出、堆叠
- 使用高刚性精密滑轨，高强度钢丝皮带
- 机器高速、低噪音、定位精准、寿命长
- Separate mainframe design, easy to operate
- Removal and stacking of 10-30KG injection parts
- Use high rigidity precision slide rail, high strength steel wire belt
- High speed, low noise, accurate positioning and long life

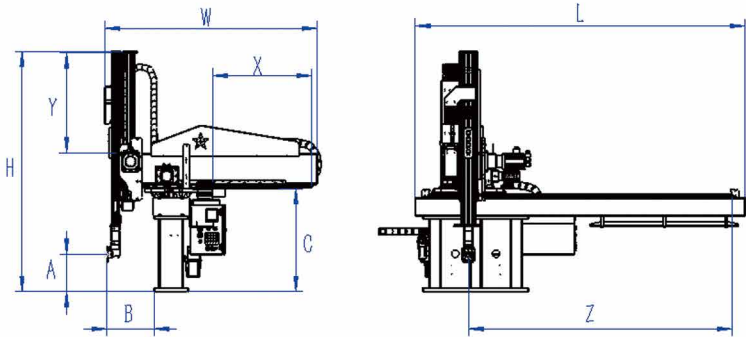
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-N1500P-Plus	KWIII-N1700P-Plus	KWIII-N1900P-Plus
适用成型机	I.M.M.Range	吨(T)	650-1000	800-1300	1000-1600
长度	L	mm	3070	3310	3550
宽度	W	mm	2080	2200	2200
高度	H	mm	2170	2290	2410
主臂引拔	X1	mm	1160	1280	1280
主臂上下	Y1	mm	1500	1700	1900
横行	Z	mm	2240	2480	2720
侧姿角度	Gripper angle	度(°)	90		
最大负荷	Max load	Kg	20	25	28
最小取出时间	Minimum take out time	秒(S)	2.5	2.8	2.9
驱动方式	Drive system	-	V3-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	27	31	35
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	704	744	784

型号说明 | MODEL DESCRIPTION

KWIII-N1500P-Plus

- 中型标准 Medium-size standard
- Y轴行程1500mm Y axis stroke 1500mm
- 主臂 Product arm
- 牛头 Bull-head
- 三轴伺服 Three servo motors
- 厂家名 Brand name



大型牛头式三轴伺服双截单臂机械手

Large Bull Head 3 Axis Double Stage And Single Arm Injection Robot



适用：1400-4000T注塑机
Application: 1400-4000T injection molding machine

机型特点 | MODEL FEATURES

- 主机分离式设计，操控方便
 - 30-50KG大注塑件的取出、堆叠
 - 全导轨集中润滑，容易维护，稳定耐用
 - 机器高速、低噪音、定位精准、寿命长
- Separate mainframe design, easy to operate
 - Removal and stacking of 30-50KG injection parts
 - Full guide rail centralized lubrication, easy maintenance, stable and durable
 - High speed, low noise, accurate positioning and long life

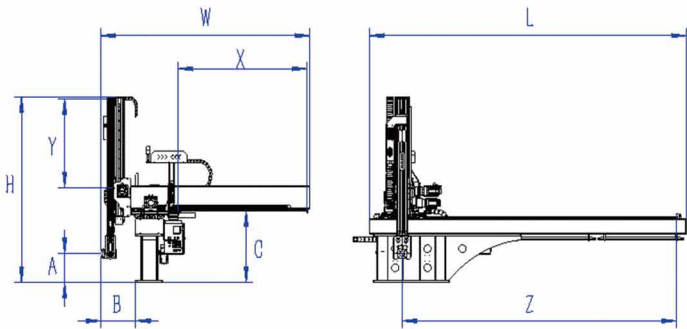
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-N2000P-Max	KWIII-N2500P-Max	KWIII-N3000P-Max	KWIII-N3500P-Max
适用成型机	I.M.M.Range	吨(T)	1400-2000	1600-3000	2500-4000	4000+
长度	L	mm	5040	5520	6000	6480
宽度	W	mm	2960	3120	3600	4080
高度	H	mm	2400	2700	3000	3300
主臂引拔	X1	mm	1810	1970	2450	2930
主臂上下	Y1	mm	2000	2500	3000	3500
横行	Z	mm	3340	3820	4300	4780
侧姿角度	Gripper angle	度(°)	90			
最大负荷	Max load	Kg	50	65	80	100
最小取出时间	Minimum take out time	秒(S)	4	4.5	5.2	6.5
驱动方式	Drive system	-	V3-AC Servo Motor			
工作气压	Working air pressure	Kg/cm²	5			
空气消耗量	Air consumption	NL/cycle	60	100	120	135
供电电源	Power	V	AC380V±10 50/60HZ 三相 Three Phase			
净重	Weight	Kg	1528	1598	1689	1759

型号说明 | MODEL DESCRIPTION

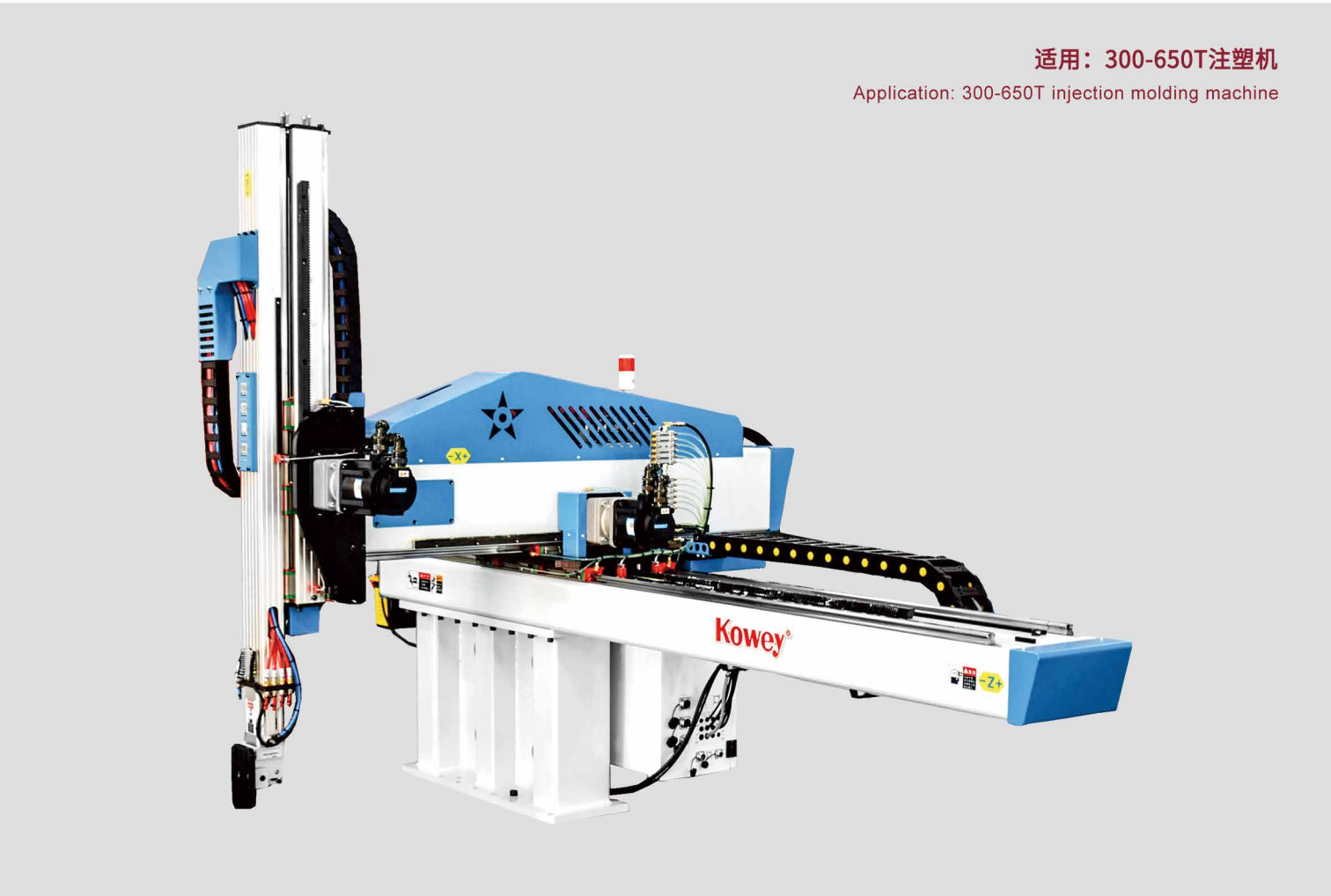
KWIII-N2000P-Max

-
- 大型标准 Large-size standard
 - Y轴行程2000mm Y axis stroke 2000mm
 - 主臂 Product arm
 - 牛头 Bull-head
 - 三轴伺服 Three servo motors
 - 厂家名 Brand name



PET专用牛头机械手

Top Entry PET Preform Take-out Robot



适用：300-650T注塑机
Application: 300-650T injection molding machine

机型特点 | MODEL FEATURES

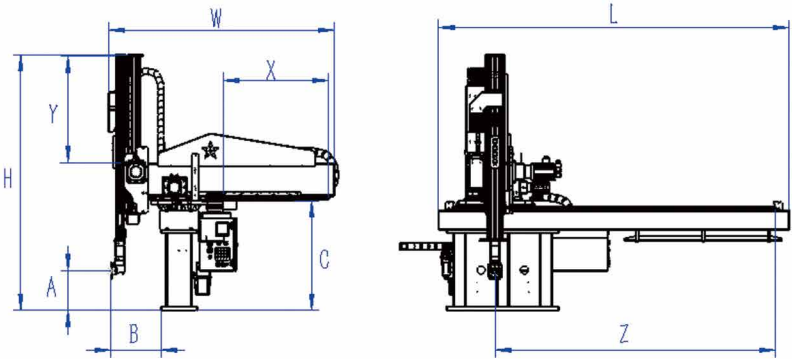
- 主机分离式设计，操控方便
 - 1-144腔PET瓶坯顶取专用机械手
 - 高强度机械结构，提重25KG以上
 - 提升整体效率，适合长期间高强度生产
- Separate mainframe design, easy to operate
 - Specialized injection robot for 1-144 cavities PET preform top entry
 - High strength mechanical structure, lifting weight more than 25KG
 - Improve overall efficiency, suitable for long-term high-intensity production

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-N-PET-1200P	KWIII-N-PET-1400P	KWIII-N-PET-1500P
适用成型机	I.M.M.Range	吨(T)	300-400	300-450	400-650
长度	L	mm	2670	2830	3070
宽度	W	mm	1720	1900	2080
高度	H	mm	1930	2050	2170
主臂引拔	X1	mm	870	1040	1160
主臂上下	Y1	mm	1200	1400	1500
横行	Z	mm	1780	1940	2180
侧姿角度	Gripper angle	度(°)	90		
最大负荷	Max load	Kg	30	35	40
最小取出时间	Minimum take out time	秒(S)	1.0	1.1	1.2
驱动方式	Drive system	-	V3-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	70	90	110
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	675	700	732

型号说明 | MODEL DESCRIPTION

KWIII-N-PET-1200P



PET专用牛头机械手

Top Entry PET Preform Take-out Robot



适用：250-550T注塑机
Application: 250-550T injection molding machine

机型特点 | MODEL FEATURES

- 多腔适配，精准定位，高效取出
- 空间优化、性价比高、轻量化高刚性
- 运行稳定，高质量生产降低成本
- 操控简单，维护便捷，可靠性高
- Multi-cavity compatible, precise positioning, efficient part removal
- Space optimization, cost-effective, lightweight with high rigidity.
- Stable operation, high-quality production with reduced costs
- Easy operation, convenient maintenance, high reliability

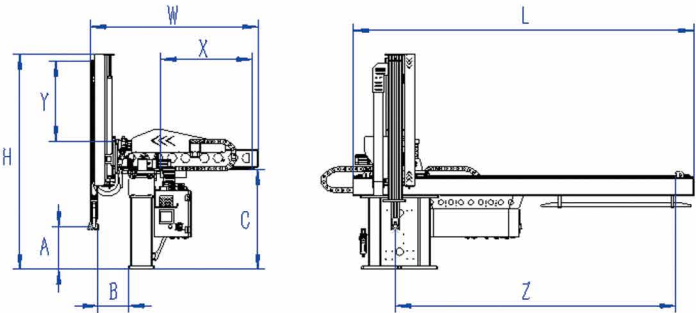
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KW III -N-PET-1300P-Smart
适用成型机	I.M.M.Range	吨(T)	250-550
长度	L	mm	2610
宽度	W	mm	1430
高度	H	mm	1740
主臂引拔	X1	mm	710
主臂上下	Y1	mm	1300
横行	Z	mm	1920
侧姿角度	Gripper angle	度(°)	90
最大负荷	Max load	Kg	20
最小取出时间	Minimum take out time	秒(S)	1.5
驱动方式	Drive system	-	V3-AC Servo Motor
工作气压	Working air pressure	Kg/cm²	5
空气消耗量	Air consumption	NL/cycle	90
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	400

型号说明 | MODEL DESCRIPTION

KWIII-N-PET-1300P-Smart

- 轻型标准 Light-size standard
- Y轴行程1300mm Y axis stroke 1300mm
- 主臂 Product arm
- 瓶胚 Preform
- 牛头 Bull-head
- 三轴伺服 Three servo motors
- 厂家名 Brand name



侧取PET瓶坯专用机械手

Side Entry PET Preform Take-out Robot



适用：350-600T注塑机
Application: 350-600T injection molding machine

机型特点 | MODEL FEATURES

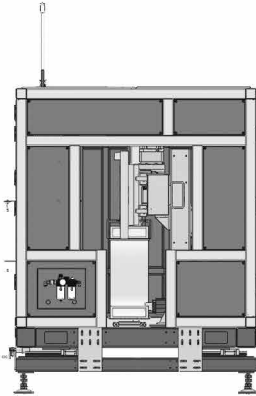
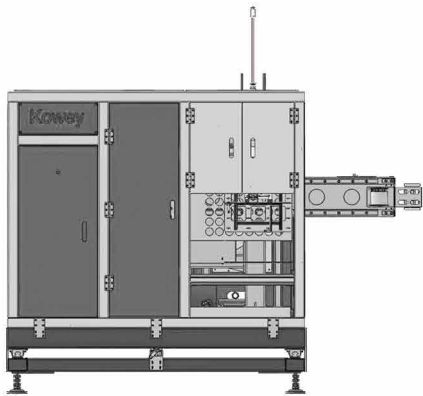
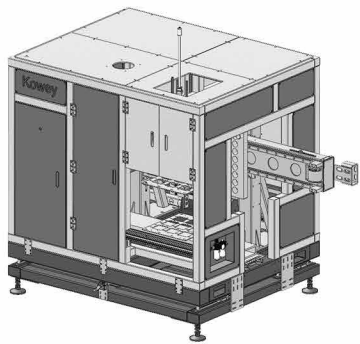
- 适合多腔、厚壁产品
- 操作便捷易上手
- 设计紧凑、占地面积小
- 提升整体效率，适合长期间高强度生产
- Suitable for multi-cavity , thick walled products
- Easy to operate
- Compact design with small footprint
- Improve overall efficiency, suitable for long-term high-intensity production

参数 | PARAMETERS

项目	Project	单位 (Unit)	内容 (Reference)
适用机型	I.M.M.Range	Ton	350~600
最大线速度	Max line speed	m/sec	2m/s
最大加速度	Max acceleration speed	m/s^2	0.2m/s^2
主臂最大负载	Product arm max load (include gripper)	Kg	200~500KG*
模内时间 (空循环)	In mold (dry cycle) time	sec	≤3sec
机器尺寸 (长x宽x高)	External dimension	mm	3000x1800x2300*
进入模具最大行程	Max stroke into the mold	mm	1700*
计算循环总周期	Calculate total cycle time	sec	≤7sec
空气消耗量	Air consumption	NL/cycle	According to the pump
工作气压	Working air pressure	Kg/cm²	6±0.5
设备功率	Total power	KW	10~15KW*
重复定位精度	Repositioning accuracy	mm	0.05
机器重量	Weight	Kg	3T

*: 根据要求及产品差异，内容会有少许变动，最终产品以实际为准
*: According to requirements and product differences, there may be slight changes in the content, and the final product will be based on the actual situation

生产案例 | PRODUCTION CASES



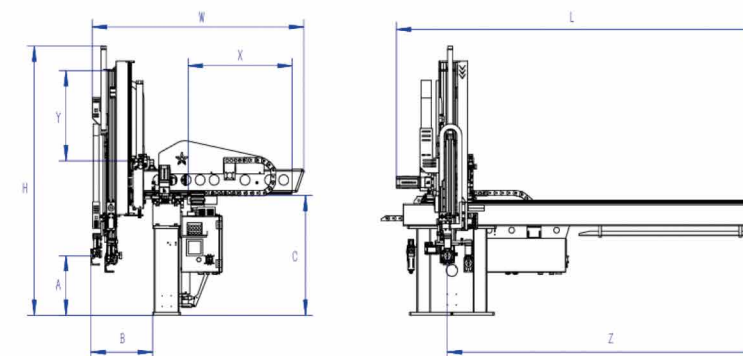


- 抓取稳定，适配桶型深腔结构
- 连续作业，高效生产能力
- 操作简单，工人上手快
- 贴标精准，提升产品良率

- Stable gripping, suitable for bucket-shaped deep-cavity structures
- Continuous operation, efficient production capacity
- Easy operation, quick for workers to master
- Precise labeling, improved product yield rate

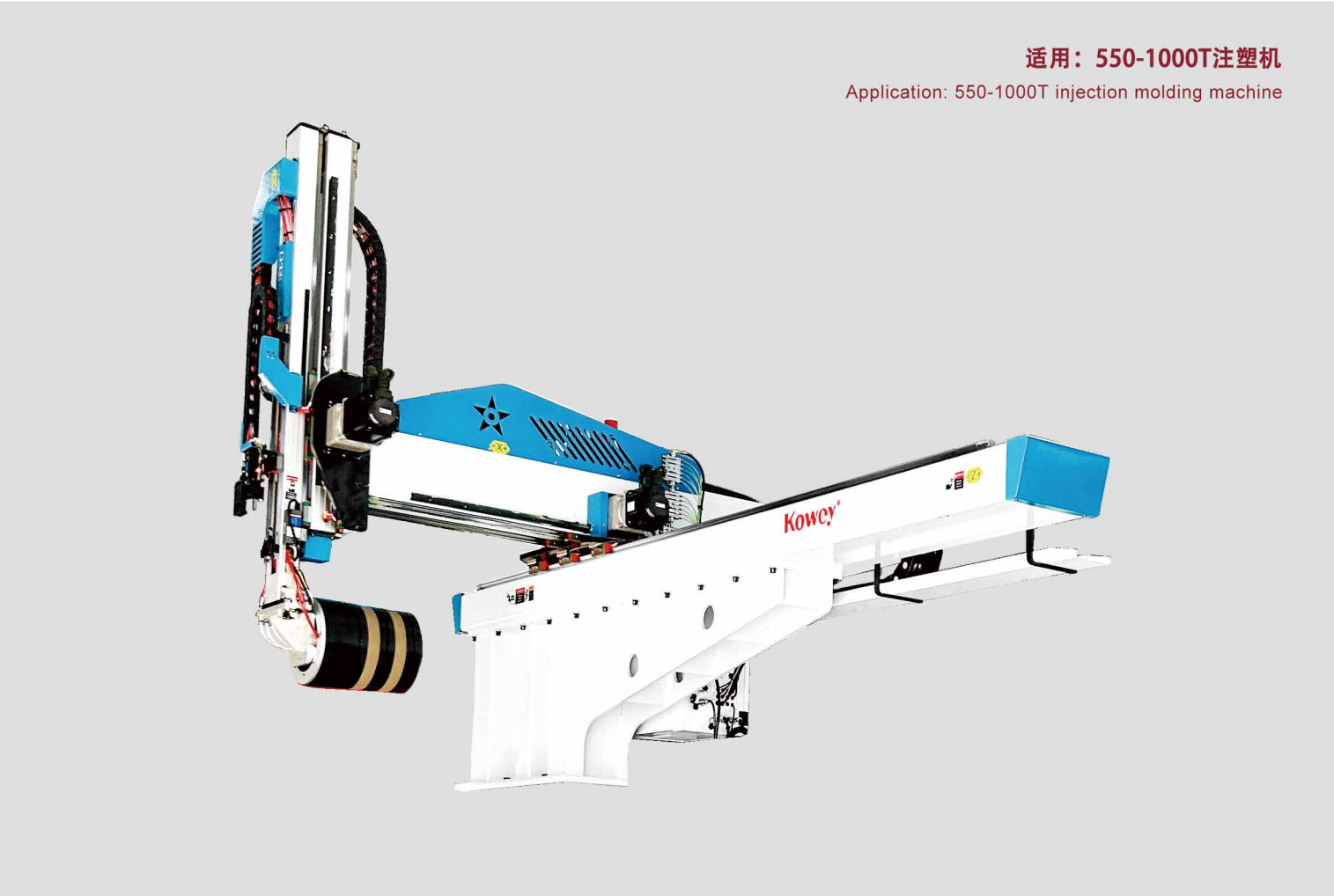
型号说明	Model description	单位 Unit	KW III -N-1300P-MT
适用成型机	I.M.M.Range	吨(T)	400-600
长度	L	mm	2610
宽度	W	mm	1510
高度	H	mm	1825
主臂引拔	X1	mm	710
副臂引拔	X2	mm	/
主臂上下	Y1	mm	1300
主臂上下	Y2	mm	/
横行	Z	mm	1920
侧姿角度	Gripper angle	度(°)	90
最大负荷	Max load	Kg	20
最小取出时间	Minimum take out time	秒(S)	2.5
驱动方式	Drive system	-	V4-AC Servo Motor
工作气压	Working air pressure	Kg/cm²	6
空气消耗量	Air consumption	NL/cycle	110
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	418

贴标专用	Specialized model for IML
Y轴行程1300mm	Y axis stroke 1300mm
主臂	Product arm
牛头	Bull-head
三轴伺服	Three servo motors
厂家名	Brand name



顶取大桶模贴专用机械手

Top Entry IML Robot For 10 - 20 Liter Bucket



机型特点 | MODEL FEATURES

- 快速响应，多任务协同，安全性强
 - 连续作业，高效生产能力
 - 设备稳定耐用，精准定位与贴合
 - 可结合定制化方案优化设计，适配度高
- Fast response, multi-task coordination, strong security
 - Continuous operation, efficient production capacity
 - Stable and durable, accurate positioning and fitting
 - Can be combined with customized optimization design, high adaptability

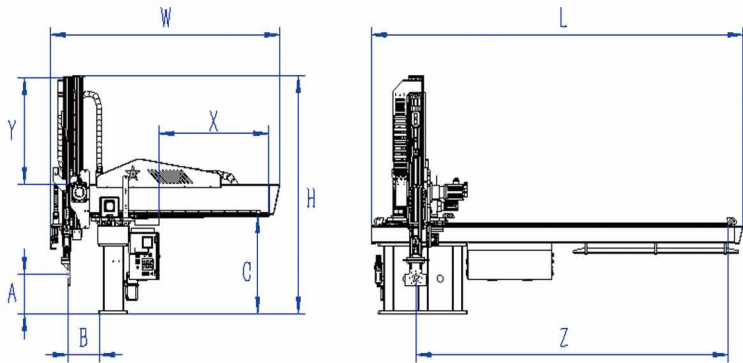
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIV-N1500P-MT	KWIV-N1700P-MT
适用成型机	I.M.M.Range	吨(T)	550-850	850-1000
长度	L	mm	3340	3580
宽度	W	mm	2180	2300
高度	H	mm	2050	2170
主臂引拔	X1	mm	1160	1280
副臂引拔	X2	mm	/	/
主臂上下	Y1	mm	1500	1700
主臂上下	Y2	mm	/	/
横行	Z	mm	2480	2720
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	25	30
最小取出时间	Minimum take out time	秒(S)	2.5	2.8
驱动方式	Drive system	-	V4-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	6	
空气消耗量	Air consumption	NL/cycle	110	110
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	908	938

型号说明 | MODEL DESCRIPTION

KWIV-N1500P-MT

- 贴标专用 Specialized model for IML
- Y轴行程1500mm Y axis stroke 1500mm
- 主臂 Product arm
- 牛头 Bull-head
- 四轴伺服 Four servo motors
- 厂家名 Brand name



五轴模贴贴碗专用机械手

Top Entry IML Robot For Cup/Bowl/Container

适用：300-480T注塑机
Application: 300-480T injection molding machine



机型特点 | MODEL FEATURES

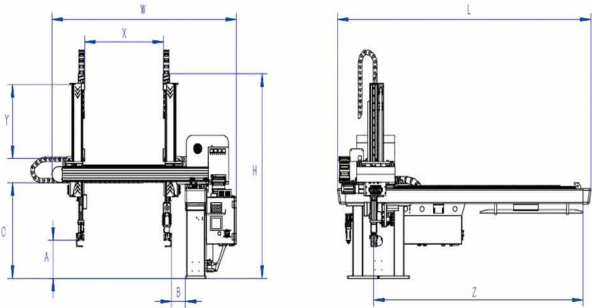
- 高精度与复杂曲面适应能力
 - 采用高精度伺服电机和减速机
 - 设备稳定可靠，误差低
 - 替代人工，降本增效
- High accuracy and complex surface adaptability
 - Adopt high precision servo motor and reducer
 - Stable and reliable with low error
 - Replace labor, reduce cost and increase efficiency

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWV-1200PR-MTW
适用成型机	I.M.M.Range	吨(T)	300-480
长度	L	mm	2470
宽度	W	mm	1800
高度	H	mm	1700
主臂引拔	X1	mm	750
副臂引拔	X2	mm	750
主臂上下	Y1	mm	1200
副臂上下	Y2	mm	1200
横行	Z	mm	1650
侧姿角度	Gripper angle	度(°)	90
最大负荷	Max load	Kg	7
最小取出时间	Minimum take out time	秒(S)	1.8
驱动方式	Drive system	-	V5-AC Servo Motor
工作气压	Working air pressure	Kg/cm²	6
空气消耗量	Air consumption	NL/cycle	60
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	390

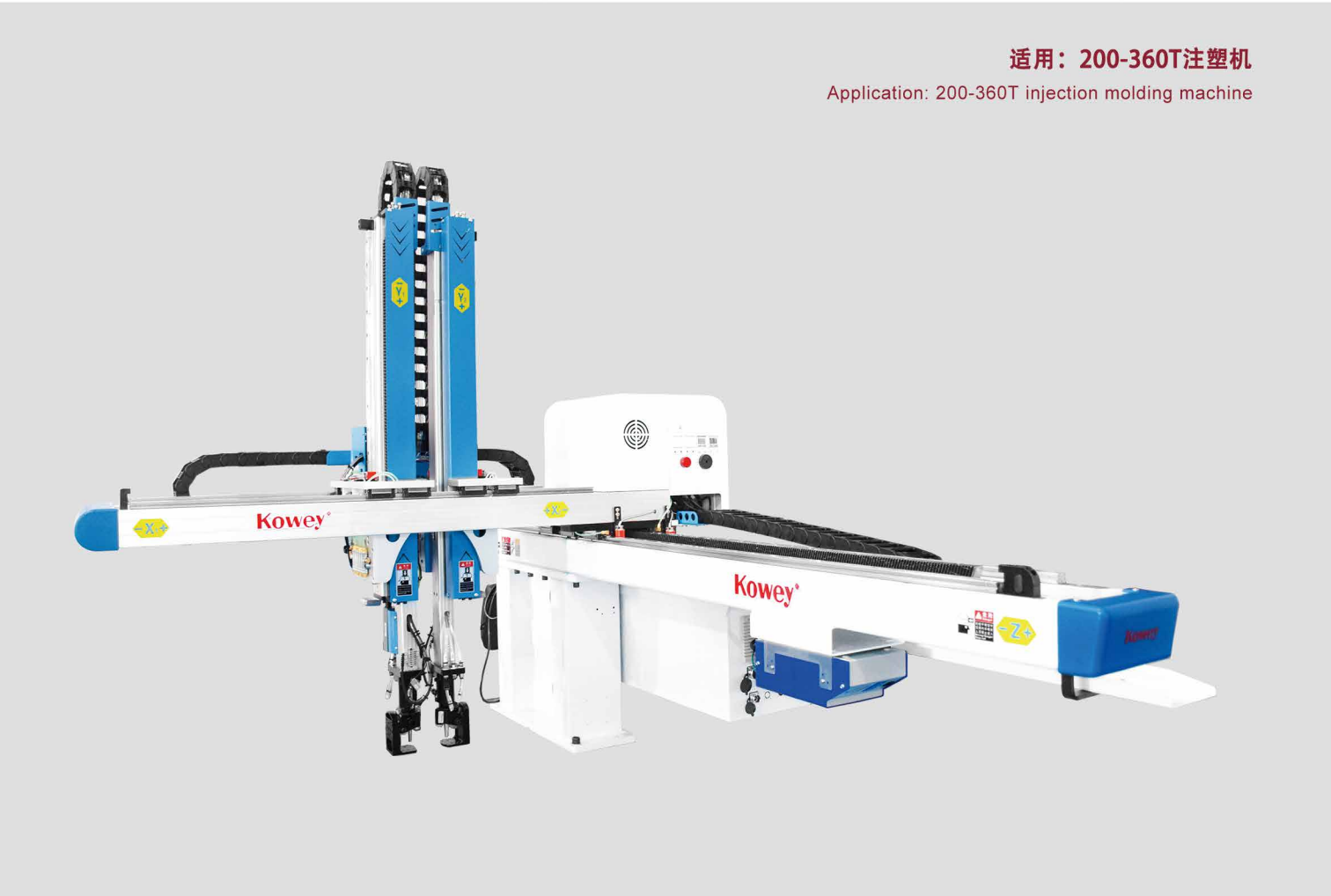
型号说明 | MODEL DESCRIPTION

- KWV-1200PR-MTW
- 碗身贴标 IML for bowl/container body
 - P:主臂 Product arm
 - R:副臂 Runner arm
 - Y轴行程1200mm Y axis stroke 1200mm
 - 五轴伺服 Five servo motors
 - 厂家名 Brand name



五轴模贴贴盖专用机械手

Top Entry IML Robot For Lid



适用：200-360T注塑机
Application: 200-360T injection molding machine

机型特点 | MODEL FEATURES

- 高精密度与稳定性
 - 多角度覆盖，复杂轨迹适应能力
 - 高效生产，降低综合成本
 - 贴标美观可应对复杂工艺需求
- High precision and stability
 - Multi-angle coverage, complex trajectory adaptability
 - Efficient production, reduce the overall cost
 - Beautiful labeling, can cope with complex process requirements

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWV-1200PR-MTG
适用成型机	I.M.M.Range	吨(T)	200-360
长度	L	mm	2240
宽度	W	mm	1800
高度	H	mm	1700
主臂引拔	X1	mm	750
副臂引拔	X2	mm	750
主臂上下	Y1	mm	1200
副臂上下	Y2	mm	1200
横行	Z	mm	1470
侧姿角度	Gripper angle	度(°)	90
最大负荷	Max load	Kg	5
最小取出时间	Minimum take out time	秒(S)	1
驱动方式	Drive system	-	V5-AC Servo Motor
工作气压	Working air pressure	Kg/cm²	6
空气消耗量	Air consumption	NL/cycle	50
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase
净重	Weight	Kg	378

型号说明 | MODEL DESCRIPTION

KWV-1200PR-MTG

- 盖子贴标 IML for lid

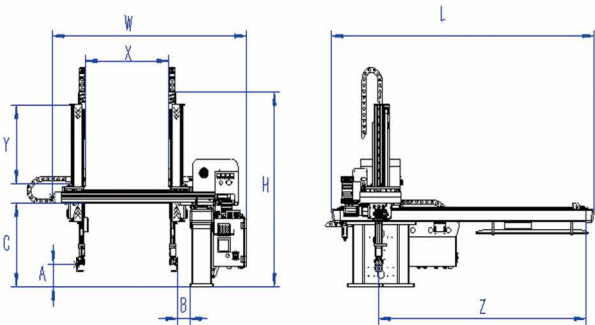
P:主臂 Product arm

R:副臂 Runner arm

Y轴行程1200mm Y axis stroke 1200mm

五轴伺服 Five servo motors

厂家名 Brand name



顶入式模内贴标系统

Top Entry IML System

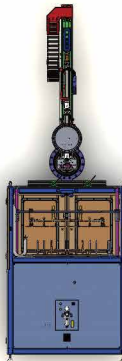
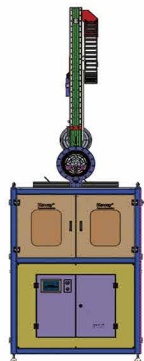
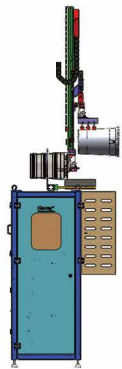
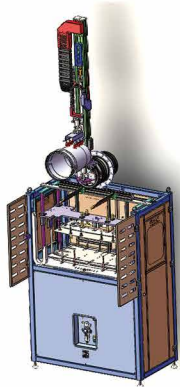


适用：160-1000T注塑机
Application: 160-1000t injection molding machine

机型特点 | MODEL FEATURES

- 投入、产出比高
- 机动性强
- 操作便捷易上手
- 体积小，增加车间使用率
- High input-output ratio
- High compatibility
- Easy to operate
- Small size, improving workshop space utilization

生产案例 | PRODUCTION CASES



侧入式模内贴标系统

Side Entry IML System

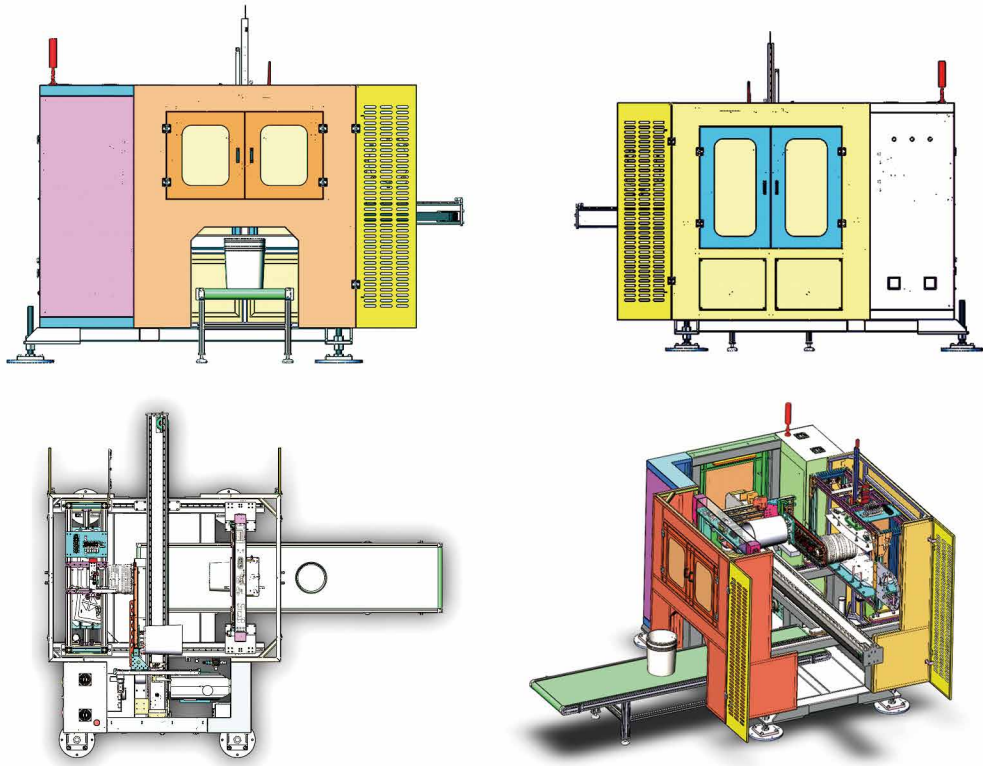
适用：160-1000T注塑机
Application:160-1000t injection molding machine



机型特点 | MODEL FEATURES

- 可匹配多种品牌、不同型号的注塑机
- 选用一线品牌电、气元件
- 所有设计模块化，可快速应对不同产品生产
- 所有钢材经过时效处理，外观防锈处理，整洁美观
- Can match with different brands and models of injection molding machines
- Choose international brand electrical components
- Modular design for quick response to different product production
- All steel are with aging treatment, all appearance are with rust-proof treatment and clean

生产案例 | PRODUCTION CASES



三轴伺服双截单臂机械手

3 Axis Full Servo Double Stage And Single Arm Injection Robot

适用：100-650T注塑机

Application: 100-650T injection molding machine



机型特点 | MODEL FEATURES

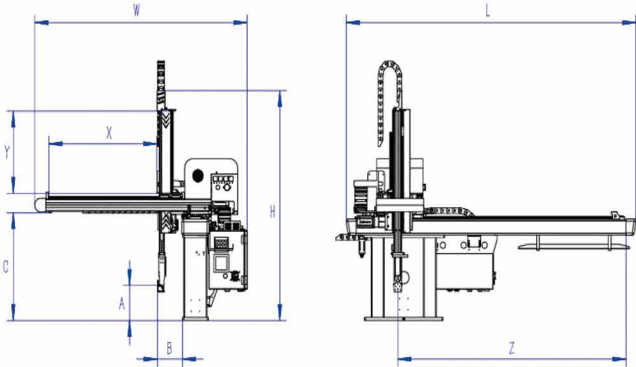
- 高精度与高稳定性
 - 灵活性与广域覆盖
 - 轻量化设计，快速、灵活、高效
 - 空间利用率优化，显著降本增效
- High precision and high stability
 - Flexibility and wide area coverage
 - Lightweight design, fast, flexible and efficient
 - Optimize space utilization, significantly reduce cost and increase efficiency

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KW III -A900P-TV	KW III -A1100P-TV	KW III -A1300P-TV
适用成型机	I.M.M.Range	吨(T)	100-350	300-450	400-650
长度	L	mm	2230	2530	2830
宽度	W	mm	1630	1810	1930
高度	H	mm	1480	1600	1680
主臂引拔	X1	mm	780	960	1080
副臂引拔	X2	mm	/	/	/
主臂上下	Y1	mm	900	1100	1300
主臂上下	Y2	mm	/	/	/
横行	Z	mm	1340	1640	1940
侧姿角度	Gripper angle	度(°)	90		90
最大负荷	Max load	Kg	6	8	10
最小取出时间	Minimum take out time	秒(S)	1.8	2	2.2
驱动方式	Drive system	-	V3-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	3.5	8.5	10.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	284	300	316

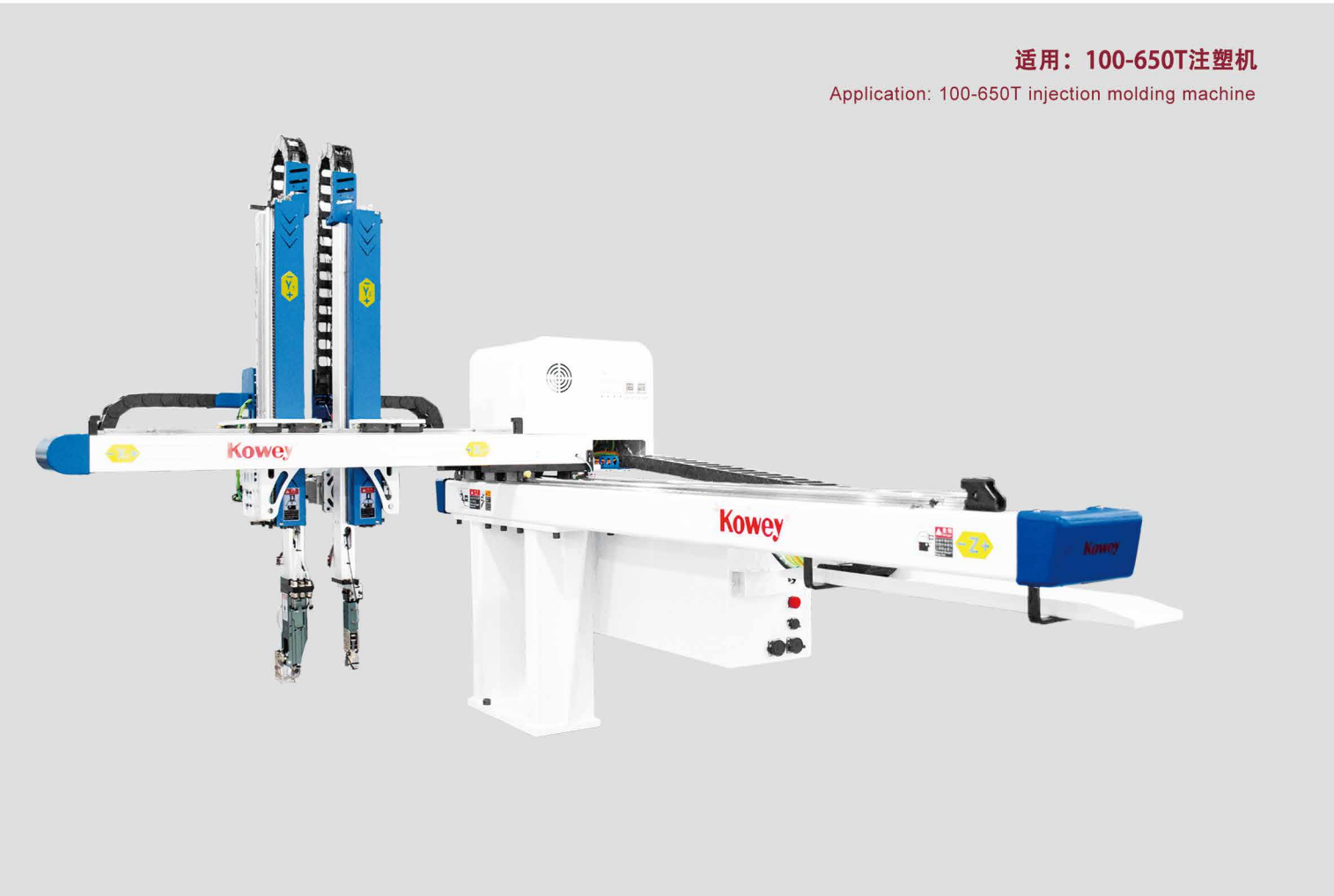
型号说明 | MODEL DESCRIPTION

- KWIII-A900P-TV
- TV系列机型 TV series model
 - A 框架式 Door-frame type
 - Y轴行程900mm Y axis stroke 900mm
 - 主臂 Product arm
 - 三轴伺服 Three servo motors
 - 厂家名 Brand name



五轴伺服双截双臂机械手

5 Axis Full Servo Double Stage And Double Arm Injection Robot



机型特点 | MODEL FEATURES

- 高灵活性与多自由度
 - 伺服驱动，高精密度与响应速度
 - 适合空间优化与紧凑布局产线
 - 双臂协同提升效率，兼具节能与经济性
- High flexibility and freedom
 - Servo drive, high precision and response speed
 - Suitable for space optimization and compact layout of production lines
 - Double arm collaboration to improve efficiency, with energy saving and economy

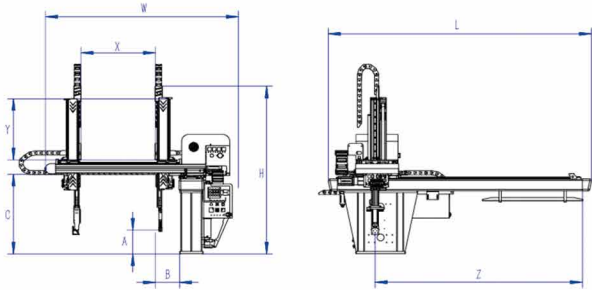
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWV-A900PR-TV	KWV-A1100PR-TV	KWV-A1300PR-TV
适用成型机	I.M.M.Range	吨(T)	100-350	300-450	400-650
长度	L	mm	2150	2450	2750
宽度	W	mm	1630	1810	1930
高度	H	mm	1400	1520	1640
主臂引拔	X1	mm	620	800	920
副臂引拔	X2	mm	/	/	/
主臂上下	Y1	mm	900	1100	1300
主臂上下	Y2	mm	/	/	/
横行	Z	mm	1340	1640	1940
侧姿角度	Gripper angle	度(°)	90		
最大负荷	Max load	Kg	6	8	10
最小取出时间	Minimum take out time	秒(S)	1.8	2	2.2
驱动方式	Drive system	-	V5-AC Servo Motor		
工作气压	Working air pressure	Kg/cm²	5		
空气消耗量	Air consumption	NL/cycle	3.5	8.5	10.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase		
净重	Weight	Kg	298	314	330

型号说明 | MODEL DESCRIPTION

KWV-A1100PR-TV

- TV系列机型 TV series model
- P:主臂 Product arm
- R:副臂 Runner arm
- Y轴行程1100mm Y axis stroke 1100mm
- A 框架式 Door-frame type
- 五轴伺服 Five servo motors
- 厂家名 Brand name



牛头三轴伺服双截单臂机械手

Bull Head Style 3 Axis Full Servo Double Stage And Single Arm Injection Robot



机型特点 | MODEL FEATURES

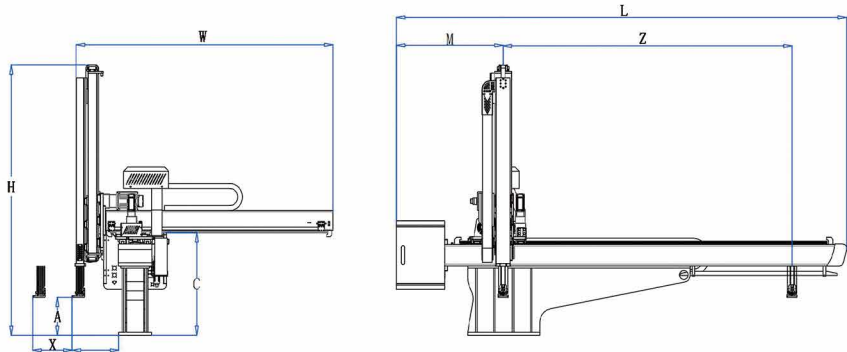
- 三轴协同，双截单臂结构
 - 灵活，高精度，应用场景适配性强
 - 轻量化与负载优化
 - 经济性与维护便利
- Three-axis coordination, double stage and single arm structure
 - Flexible, high precision, strong application scenario adaptation
 - Lightweight and load optimization
 - Economical and easy to maintain

参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-N1300P-TV	KWIII-N1500P-TV	KWIII-N1700P-TV	KWIII-N1900P-TV
适用成型机	I.M.M.Range	吨(T)	400-600	600-800	800-1200	1000-1500
长度	L	mm	3150	3450	3750	4050
宽度	W	mm	1820	2000	2240	2480
高度	H	mm	1780	1900	2020	2280
主臂引拔	X1	mm	1120	1300	1540	1780
主臂上下	Y1	mm	1300	1500	1700	1900
横行	Z	mm	2000	2300	2600	2900
侧姿角度	Gripper angle	度(°)	90			
最大负荷	Max load	Kg	15	15	18	20
最小取出时间	Minimum take out time	秒(S)	2.2	2.5	2.8	3.1
驱动方式	Drive system	-	V3-AC Servo Motor			
工作气压	Working air pressure	Kg/cm²	5			
空气消耗量	Air consumption	NL/cycle	23	27	31	35
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase			
净重	Weight	Kg	416	454	479	505

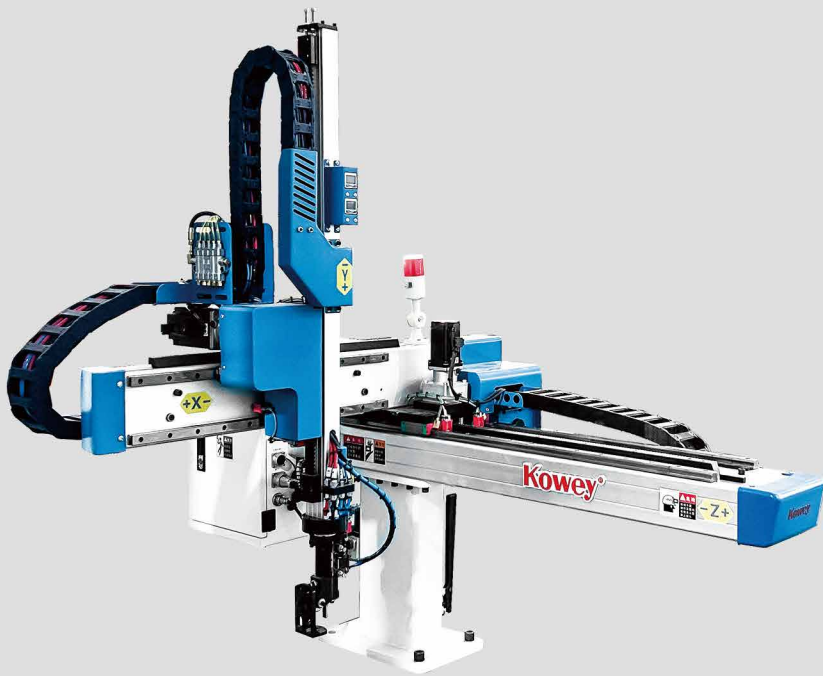
型号说明 | MODEL DESCRIPTION

- KWIII-N1300P-TV
- TV系列机型 TV series model
 - Y轴行程1300mm Y axis stroke 1300mm
 - 主臂 Product arm
 - 牛头 Bull-head
 - 三轴伺服 Three servo motors
 - 厂家名 Brand name



三轴迷你双截单臂机械手

3 Axis Double Stage Single Arm Compact Robot



适用：30-100T注塑机
Application: 30-100T injection molding machine

机型特点 | MODEL FEATURES

- 可负载3-5kg
 - 节约空间，提升车间空间利用率
 - 精巧、灵活、稳定性强
 - 震动小、精度高、耐用可靠
- 3-5kg load capacity
 - Save space and improve workshop space utilization
 - Compact, flexible and stable
 - Low vibration, high precision, durable and reliable

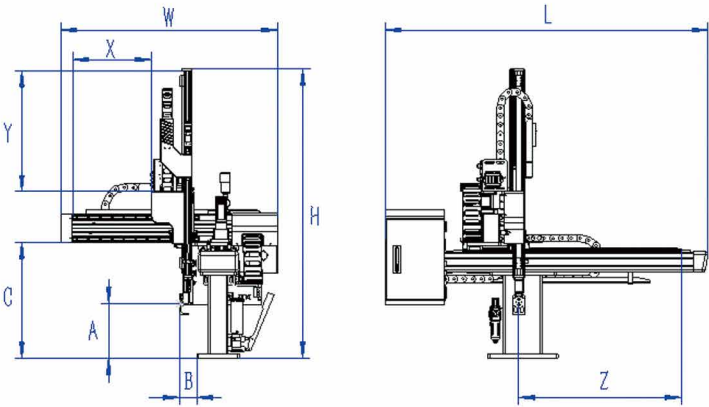
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-M-500P	KWIII-M-600P
适用成型机	I.M.M.Range	吨(T)	30-80	50-100
长度	L	mm	1650	1650
宽度	W	mm	1150	1150
高度	H	mm	1450	1550
主臂引拔	X1	mm	500	500
副臂引拔	X2	mm	/	/
主臂上下	Y1	mm	500	600
副臂上下	Y2	mm	/	/
横行	Z	mm	800	800
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	3-5	
最小取出时间	Minimum take out time	秒(S)	1.8	2
驱动方式	Drive system	-	V3-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	5	
空气消耗量	Air consumption	NL/cycle	3	3.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	75	78

型号说明 | MODEL DESCRIPTION

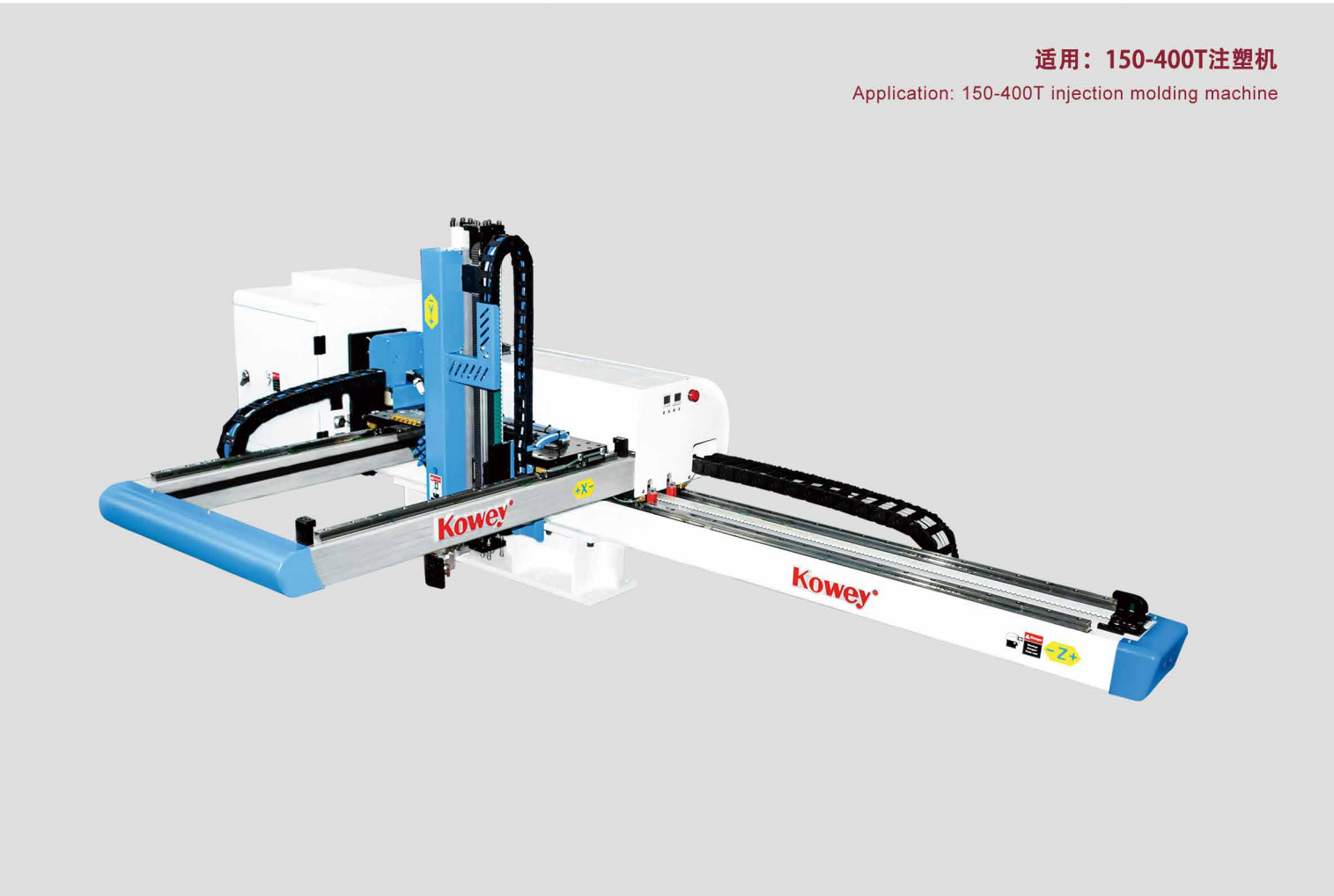
KWIII-M-500P

- Y轴行程500mm Y axis stroke 500mm
- 主臂 Product arm
- 迷你 Mini
- 三轴伺服 Three servo motors
- 厂家名 Brand name



超低空机械手

Space-Saving Robot



机型特点 | MODEL FEATURES

- 最低高度需求0.9米，节省安装空间
 - 安装调试方便、容易维护
 - 双截或三截手臂，快速、灵活
 - 机器高速、低噪音、定位精准、寿命长
- Minimum height required 0.9 meters, installation space-saving
 - Convenient to install and debug, easy to maintain
 - Double or triple stage arms, fast and flexible
 - High speed, low noise, accurate positioning and long life

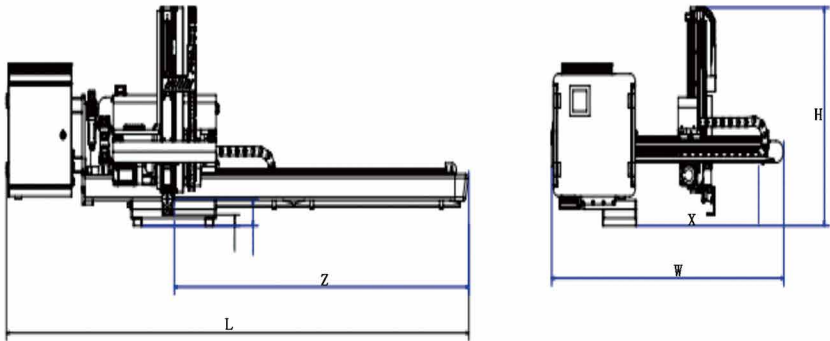
参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWIII-DK-800P	KWIII-DK-900P
适用成型机	I.M.M.Range	吨(T)	150-250	300-400
长度	L	mm	2710	2950
宽度	W	mm	1360	1360
高度	H	mm	870	930
主臂引拔	X1	mm	600	600
主臂上下	Y1	mm	800	900
横行	Z	mm	1320	1560
侧姿角度	Gripper angle	度(°)	90	
最大负荷	Max load	Kg	5	
最小取出时间	Minimum take out time	秒(S)	1.5	1.8
驱动方式	Drive system	-	V3-AC Servo Motor	
工作气压	Working air pressure	Kg/cm²	5	
空气消耗量	Air consumption	NL/cycle	3	3.5
供电电源	Power	V	AC220V±10 50/60HZ 单相 Single Phase	
净重	Weight	Kg	325	330

型号说明 | MODEL DESCRIPTION

KWIII-DK-900P

- Y轴行程900mm Y axis stroke 900mm
- 主臂 Product arm
- 超低空 Super-low-altitude
- 三轴伺服 Three servo motors
- 厂家名 Brand name



输送带

Conveyor Belt

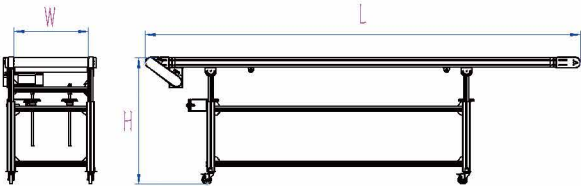
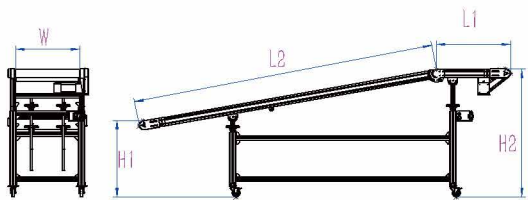
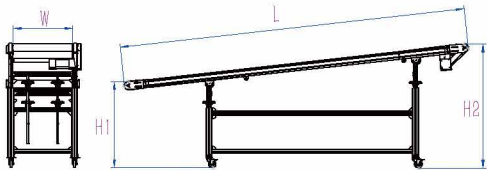


• 参数 | PARAMETERS

型号说明	Model description	单位 Unit	KWD300	KWD400	KWD500	KWD600	KWD700	KWD800
外观尺寸 (MM)	Dimensions	皮带宽度W Belt width W	300	400	500	600	700	800
		皮带长度L Belt length L	1500 / 2000 / 2500 / 3000 / 3500 / 4000 / 4500 / 5000 / 5500 / 6000					
		平台长度L2 Platform length L2	600~800					
		低端高度H1 Lower height H1	800~1200					
		高端高度H2 Upper height H2	1100~1600					
输入电源	Input power	V	220VAC±10V 50/60Hz					
电机功率	Motor power	W	60/120/200					
传送速度	Conveying speed	m/min	m/min 0~12					
皮带类型	Belt type	-	材质:PVC/厚度:2MM/颜色:绿色/耐温:-10℃~+80℃/抗静电, 耐磨, 耐油/可选食品级 Material:PVC/Thickness: 2MM/ Color: Green / Rating of Temperature:-10℃~+80℃ Static-free, wearing, oil proof / Available in food grade					
最大载荷	Max load	Kg	20					

• 型号说明 | MODEL DESCRIPTION

KWD300



• 主要特点 | KEY FEATURES

- 皮带运转速度可调整, 方便使用
 - 输运坡度适应性较强
 - 四支固定脚可以折叠, 不用时不占空间
 - 耐燃、抗静电、耐热等
- Adjustable belt running speed for ease of use
 - The transport slope has strong adaptability
 - The four fixed feet can be folded and do not take up space when not in use
 - Fire resistance, antistatic, heat resistance, etc

承接非标自动化项目

Non-standard Automation Projects

四面封联排包装折叠勺全自动生产线

Automatic production line of folding spoon for four-sided sealing



提供全套生产方案，包括模具、自动化设备、包装机等
Provide complete solution, including mold, automation equipment, packing machine, ect
联排四面封，方便后道工序实施自动化上料
It is convenient for the later process to implement automatic feeding
生产效率比传统方式提高一倍以上
The production efficiency is more than double than the traditional way

一次性刀叉勺包装单支/多支全自动生产线

Knife, fork, spoon single or mulitple package production line



全自动在线生产，全程无需人工干预
Fully automatic production line without manual intervention
单支或多支包装，技术成熟稳定，多个成功案例
Single or multiple packaging, mature and stable technology, many successful cases
包装过程优化设计，最高速度可达180支/分钟
Packaging process optimization design, the maximum speed can reach 180 pcs/min



奶酪棒包装全自动生产线

Automatic production line for cheese stick packaging

全自动在线生产，全程无需人工干预
Fully automatic production line without manual intervention
整套生产线设计严谨，结构紧凑，稳定可靠
The whole production line is designed strictly, compact in structue, stable and reliable
包装过程优化设计，平均循环周期12.6秒，其中取出周期仅需1.2秒
Production cycle time is 12.6 seconds, in mold take out time is only 1.2 seconds



机械手配套用输送带

Matching conveyor belt



可提供注塑制品车间非标设计和整厂自动化服务
We provide injection molding products workshop non-standard design and whole plant automation services

定制非标自动化产品

Customized Non-standard Automation Products

• 取件后的模外动作 | Out of mold



模外冲孔
Outside punching



模外堆叠
Outside stacking



模外印刷
Outside printing



模外贴标
Outside labeling



模外剪水口
Outside degating



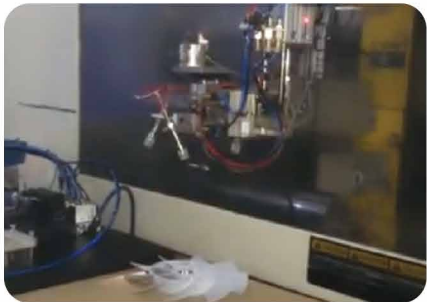
模外冷却
Outside cooling



激光切割机后端下料、堆叠四轴牛头机械手
Four axis bull-head free style servo robot for laser cutting machine application



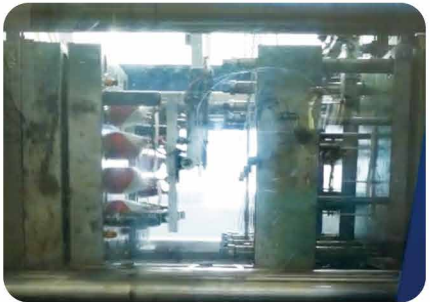
• 模内镶嵌机械手 | In mold inlay robot



风扇叶
Fan blade



充电插头
Charging socket



双色模
Two color mold

• 特殊定制机械手 | Special customized robot



前后安全门共用（T型）机械手
T-shape injection robot



两套独立引拔+手臂共用一个横行结构
Parallel main arms injection robot



超低空三截牛头开放式机械手
Three stages super-low-altitude injection robot

针对不同应用场景，量身定制开发个性化的非标自动化产品
Tailored non-standard automation solutions for different products

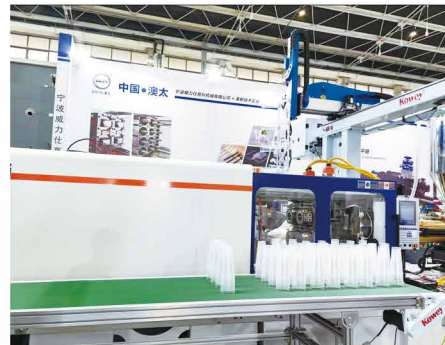
全球参展

Global Exhibition Participation

国内 Domestic



上海/深圳雅士展
Shanghai / Shenzhen Chinaplas



石家庄
Shijiazhuang



成都
Chengdu



郑州
Zhengzhou



东莞
Dongguan



天津
Tianjin



厦门
Xiamen

国外 Foreign



德国K展
K Show in Germany



美国
America



印尼
Indonesia



印尼
Indonesia



土耳其
Turkey



土耳其
Turkey



泰国
Thailand

客户现场

Customer Site

▶ 顶取模内贴
Top Entry IML Robot



▶ 智能制造
Smart Manufacturing



▶ 侧取模内贴
Side Entry IML Robot



▶ 机械手
Injection Robot



健康生活 快乐工作

Healthy Living Happy Work

户外拓展 Outdoor Outreach



交流合作 Exchange and Cooperation



特别声明 Special Statement

为了给客户提供更好的产品使用体验，本公司产品一直在不断升级和完善中;本产品手册所有标示参数和功能描述性说明仅供参考，不做承诺，敬请包涵;最终数据以双方签订的合同协议或相关补充文件为准

In order to provide customers with better product experience, the company's products have been constantly upgrading and improving; All the marked parameters and function descriptions in this catalog are for reference only, the final data shall be subject to the contract agreement or relevant supplementary documents signed by both parties