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Due to the needs of the market and product improvement, the photos, technical parameters, and descriptions of the products listed in this manual may be changed without notice. The final interpretation right belongs to our company!

Thinkway robot

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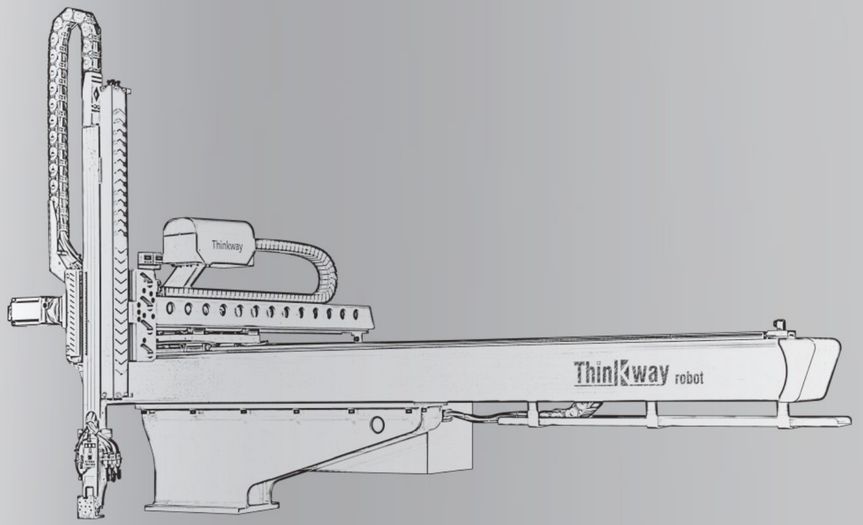
Scan QR code

Thinkway robot



THINKWAY AUTOMATION

专注于工业自动化

COMPANY INTRODUCTION

公司概况

东莞市什珂源自动化科技有限公司坐落于中国广东制造名城-东莞，是一家专注于研发、生产、销售注塑机械手和工业机器人的高新技术企业。公司有十余年自动化行业经验，以高质量的产品和专业的服务帮助客户提高生产效率。机械手畅销全球30余个国家和地区，深受客户的好评和信赖。

什珂源秉承客户至上，品质至上原则，以科技创新为核心，用科学的管理和工匠精神打造卓越的品质，致力成为智能行业翘楚。

企业文化：自强，勤勉，团结，敬业
企业精神：穷则独善其身，达则兼济天下

Dongguan Thinkway Automation Technology Co Ltd was located in famous industrial city - Dongguan, which is a high-tech enterprise specialized in manufacturing IMM robot and industrial robot. Thinkway has over 10 years experience in automation industry, with high quality robot and professional service to help customer improve production. Thinkway robots have been sold to over 30 countries and are well received by customers.

Thinkway follows the principle of “customer first, quality first”, innovation is the core of Thinkway, use scientific management to make excellent quality, and strives to become a leader of the intelligent manufacturing industry.

Company culture: Self-reliance, diligence, unity and dedication.

R&D CENTER

研发中心

人才是企业发展最重要的资源，优秀的企业文化，良好的工作环境，完善的创新激励体制，什珂源吸引了来自全国各地的优秀人才。求是创新，追求卓越已深入每个什珂源人的心中。

Talent is the most important part of enterprise’ s development, excellent corporate culture, good working environment, perfect innovation motivation system, Thinkway attracts outstanding talents from all over the country. Seeking innovation, the pursuit of excellence is our principle.

AFTER-SALES SERVICE TEAM

售后服务团队

专业的售后服务团队，24小时内快速反应，及时帮您解决问题。

Professional after-sales service team, quick response within 24 hours to help you solve problems in time.

CE

UDEM

CERTIFICATE

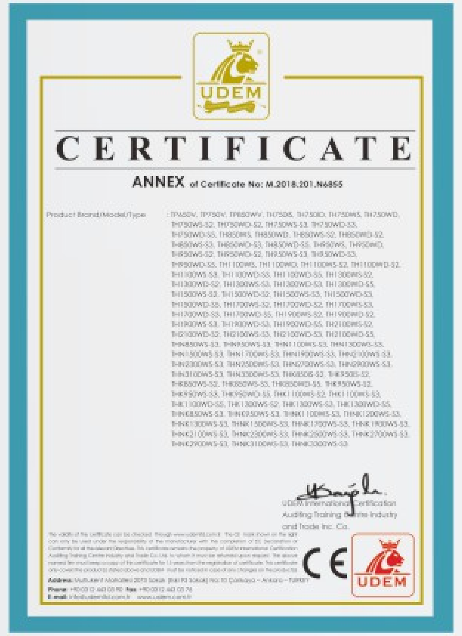
ATTESTATION

CERTIFICATE OF MACHINERY DIRECTIVE

Technical file of the company mentioned below has been observed 2006/42/EC Machinery Directive has been taken as references for these processes

Company Name	: Dongguan Thinkway Automation Technology Co., Ltd.
Company Address	: No. 332, Fuminzhong Road, Dalang Town, Dongguan, Guangdong, China
Related Directives and Annex	: Machinery Directive 2006/42/EC
Related Standards	: EN ISO 10218-1:2011; EN ISO 12100:2010 EN 60204-1:2006+A1:2009+AC:2010 EN 61000-6-2:2005; EN 61000-6-4:2007/A1:2011
Product Name	: Robot For Injection Molding Machinery
Report No and Date	: TCF-DTW-6821; 15.09.2018
Product Brand/Model/Type	: See Annex Page
Certificate Number	: M.2018.201.N6855
Initial Assessment Date	: 18.09.2018
Registration Date	: 19.09.2018
Reissue Date/No	: -
Expiry Date	: 18.09.2023

UDEM International Certification Auditing Training Centre Industry and Trade Inc. Co.



UDEM

CERTIFICATE

ANNEX of Certificate No: M.2018.201.N6855

Product Brand/Model/Type

UDEM International Certification Auditing Training Centre Industry and Trade Inc. Co.

WORKSHOP

生产车间

高品质配件，十余年经验技工精益求精的组装，以工匠精神追求产品完美无瑕疵，科学管理和高效率生产使什珂源保持行业品质优势。

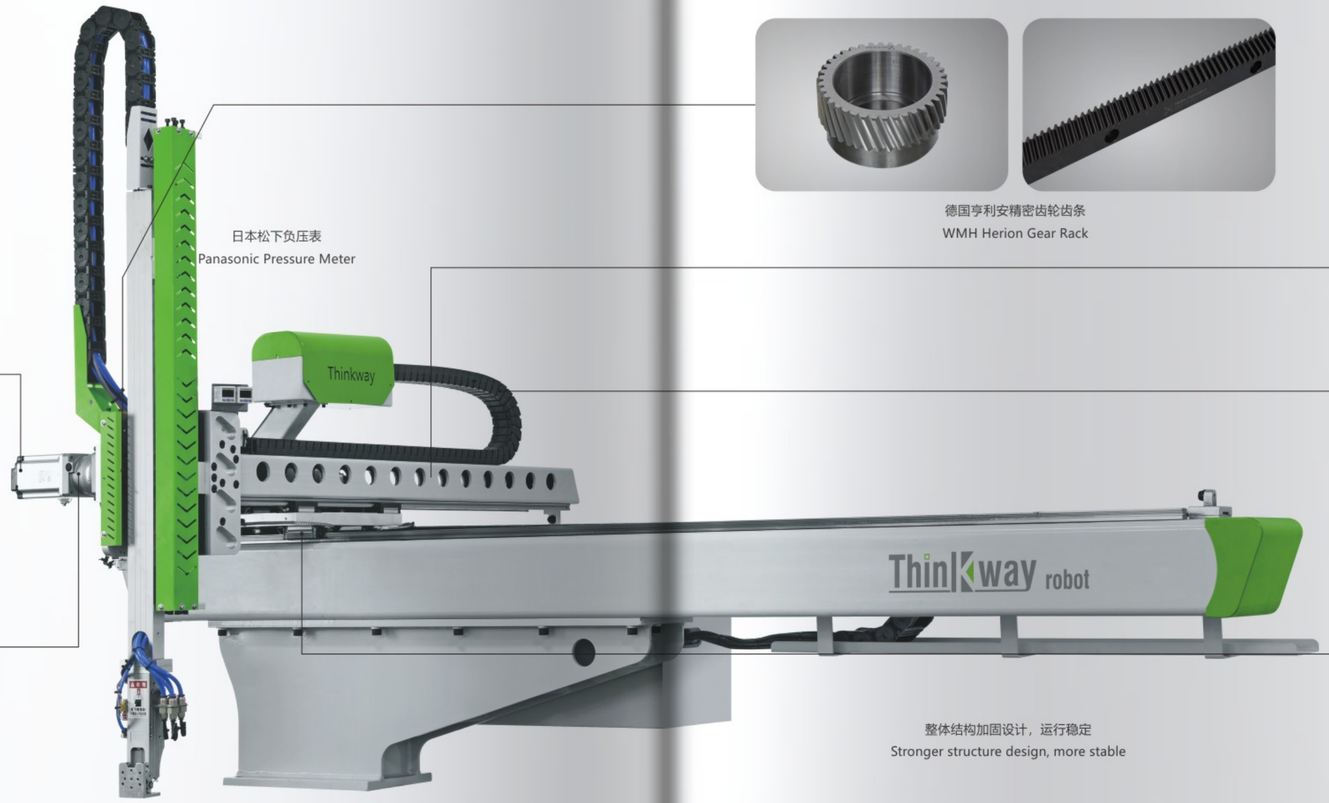
High quality components, over 10 years skilled assembly workers, Thinkway pursue perfect products and keep advantages on quality in robot industry.

HIGH QUALITY COMPONENTS

高品质配件

日本松下伺服电机
Panasonic Motor

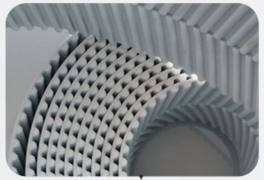
日本新宝减速机
Shimpo Reducer



日本松下负压表
Panasonic Pressure Meter

整体结构加固设计，运行稳定
Stronger structure design, more stable

德国亨利安精密齿轮齿条
WMH Herion Gear Rack



意大利意拉泰克同步带
Elatech Belt

德国易格斯拖链
igus Chain

德国力士乐线性导轨
Rexroth Linear Guide

FULL SERVO ROBOT - TELESCOPIC TYPE

全伺服机械手 - THN系列 - 双截式

触摸式操控器
Touch screen controller

小型三轴双截式机械手适用于160-500T卧式注塑机的成品取出。全伺服机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。引拔开放式主要用于取出小型长尺寸产品，如瓶坯等。

Small size three axis telescopic type servo robot is applicable to horizontal injection molding machine range from 160T to 500T for product take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for small size product, like PET preform etc.

特点 FEATURE

100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

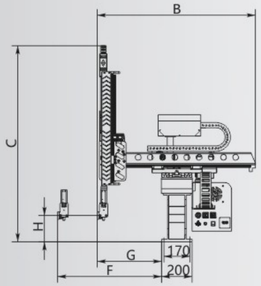
80 80 组用户教导程式
80 groups of user teaching program

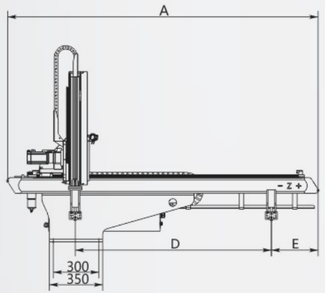
开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven
N	开放式	Open type

产品尺寸 DIMENSIONS





机型 Model	A	B	C	D	E	F	G	H
THN850WSS3	2040	1060	1330	1350	240	500	280	200
THN950WSS3	2040	1140	1390	1350	240	500	280	200
THN1100WSS3	2220	1260	1450	1550	240	620	280	200
THN1300WSS3	2520	1380	1510	1850	240	740	280	200

技术参数 PARAMETERS

机型 Model	单位 Unit	THN850WSS3	THN950WSS3	THN1100WSS3	THN1300WSS3
适用注塑机 Applied IMM	Ton	160-260	260-320	320-420	400-500
横行行程 Traverse stroke	mm	1350	1350	1550	1850
引拔行程 Crosswise stroke	mm	460	520	640	760
上下行程 Vertical stroke	mm	850	950	1100	1300
最大荷重 Max load	kg	5	5	5	7
取出时间 Fetch time	sec	1.2	1.5	2	2.2
全循环时间 Cycle time	sec	7	8	9	10
净重 Robot weight	kg	220	230	250	280

FULL SERVO ROBOT - TELESCOPIC TYPE

全伺服机械手 - THN系列 - 双截式

触摸式操控器
Touch screen controller

中型三轴双截式机械手适用于600-1200T卧式注塑机的成品取出。全伺服机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。引拔开放式主要用于取出中型长尺寸产品，如空调配件，汽车配件等。

Medium size three axis telescopic type servo robot is applicable to horizontal injection molding machine range from 600T to 1200T for product take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for medium size product, like air conditioner parts, auto parts etc.

特点 FEATURE

100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

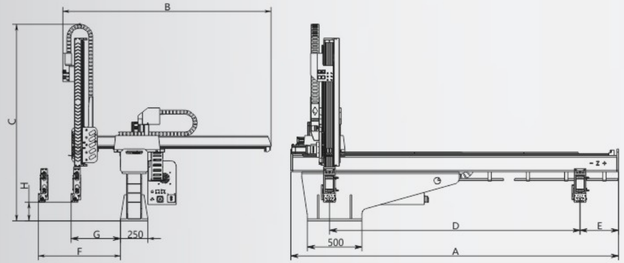
80 80 组用户教导程式
80 groups of user teaching program

开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven
N	开放式	Open type

产品尺寸 DIMENSIONS



机型 Model	A	B	C	D	E	F	G	H
THN1500WSS3	3000	1720	2000	2400	240	1410	460	210
THN1700WSS3	3240	1840	2060	2640	240	1500	460	210
THN1900WSS3	3480	1960	2180	2880	240	1620	460	210

技术参数 PARAMETERS

机型 Model	单位 Unit	THN1500WSS3	THN1700WSS3	THN1900WSS3
适用注塑机 Applied IMM	Ton	600-800	800-1000	1000-1200
横行行程 Traverse stroke	mm	2400	2640	2880
引拔行程 Crosswise stroke	mm	850	950	1100
上下行程 Vertical stroke	mm	1500	1700	1900
最大荷重 Max load	kg	25	30	35
取出时间 Fetch time	sec	4	5	6
全循环时间 Cycle time	sec	12	14	16
净重 Robot weight	kg	580	600	640

FULL SERVO ROBOT - TELESCOPIC TYPE

全伺服机械手 - THN系列 - 双截式

触摸式操控器
Touch screen controller

大型三轴双截式机械手适用于1200-3200T卧式注塑机的成品取出。全伺服机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。引拔开放式主要用于取出大型长尺寸产品，如汽车保险杠，托盘等。

Large size three axis telescopic type servo robot is applicable to horizontal injection molding machine range from 1200T to 3200T for product take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for large size product, like auto bumper, pallet etc.

特点 FEATURE

100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

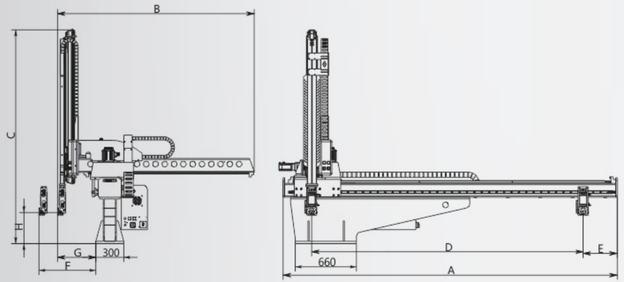
80 80 组用户教导程式
80 groups of user teaching program

开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven
N	开放式	Open type

产品尺寸 DIMENSIONS



机型 Model	A	B	C	D	E	F	G	H
THN2200WSS3	3600	2120	2300	3000	400	1650	420	300
THN2400WSS3	3900	2300	2420	3300	400	1830	420	300
THN2600WSS3	4200	2480	2540	3400	400	2010	420	300
THN2800WSS3	4200	2480	2660	3600	400	2010	420	300
THN3000WSS3	4500	2660	2780	3900	400	2190	420	300

技术参数 PARAMETERS

机型 Model	单位 Unit	THN2200WSS3	THN2400WSS3	THN2600WSS3	THN2800WSS3	THN3000WSS3
适用注塑机 Applied IMM	Ton	1200-1600	1600-2000	2000-2400	2400-2800	2800-3200
横行行程 Traverse stroke	mm	3000	3300	3400	3600	3900
引拔行程 Crosswise stroke	mm	1300	1600	1900	2000	2200
上下行程 Vertical stroke	mm	2100	2400	2600	2800	3000
最大荷重 Max load	kg	40	45	50	55	60
取出时间 Fetch time	sec	7	8	8.5	9.5	10
全循环时间 Cycle time	sec	18	20	22	25	30
净重 Robot weight	kg	800	1000	1250	1350	1500

HIGH SPEED FULL SERVO ROBOT - TELESCOPIC TYPE

高速全伺服机械手 - THG系列 - 双截式

触摸式操控器
Touch screen controller

高速三轴双截式机械手适用于160-500T卧式注塑机的成品取出。全伺服机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。主要用于取出注塑周期在3-6秒内的薄壁产品，如一次性餐盒、刀叉勺等。取物时间为0.6秒,循环周期为2.8秒。

High speed three axis telescopic type servo robot is applicable to horizontal injection molding machine range from 160T to 500T for product take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for thin wall product, like food container, cutlery etc. Fetch time is 0.6s, cycle time is 2.8s.

特点 FEATURE

100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

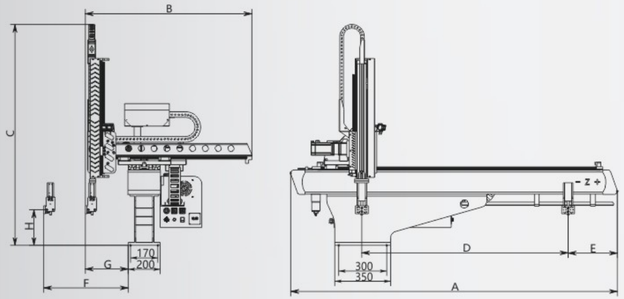
80 80 组用户教导程式
80 groups of user teaching program

开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven
G	高速机械手	High speed robot

产品尺寸 DIMENSIONS



机型 Model	A	B	C	D	E	F	G	H
THG850WSS3	2040	1060	1380	1350	240	500	280	250
THG950WSS3	2040	1140	1440	1350	240	500	280	250
THG1100WSS3	2220	1260	1500	1550	240	620	280	250
THG1300WSS3	2520	1380	1560	1850	240	740	280	250

技术参数 PARAMETERS

机型 Model	单位 Unit	THG850WSS3	THG950WSS3	THG1100WSS3	THG1300WSS3
适用注塑机 Applied IMM	Ton	160-260	260-320	320-420	400-500
横行行程 Traverse stroke	mm	1350	1350	1550	1850
引拔行程 Crosswise stroke	mm	460	520	640	760
上下行程 Vertical stroke	mm	850	950	1100	1300
最大荷重 Max load	kg	5	5	5	7
取出时间 Fetch time	sec	0.62	0.62	0.72	0.82
全循环时间 Cycle time	sec	3.2	3.4	3.8	4.2
净重 Robot weight	kg	230	240	260	300

FULL SERVO ROBOT - SINGLE STAGE

全伺服机械手 - THR系列 - 单截式

触摸式操控器
Touch screen controller

三轴/五轴单截式机械手适用于80-320T卧式注塑机的成品和水口取出。全伺服机械手优点：结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。主要用于取出高精密产品和做埋入镶件等。

Three axis/Five axis single stage servo robot is applicable to horizontal injection molding machine range from 80T to 320T for product and sprue take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for high precision product, insert application etc.

特点 FEATURE

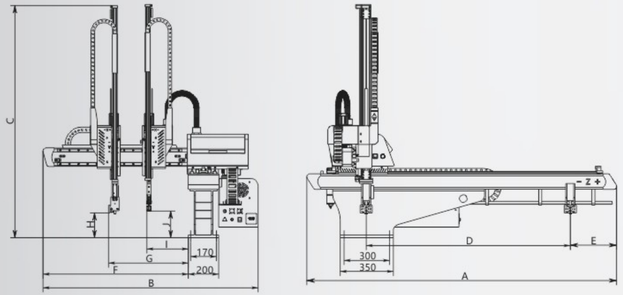
100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

80 80 组用户教导程式
80 groups of user teaching program

开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

产品尺寸 DIMENSIONS



机型 Model	A	B	C	D	E	F	G	H	I	J
THR700ISS3/IDS5	1800	1240	1410	1150	280	780	300	190	175	210
THR800ISS3/IDS5	2040	1420	1530	1350	280	960	300	190	175	210
THR900ISS3/IDS5	2220	1520	1650	1500	280	960	300	190	175	210

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven

技术参数 PARAMETERS

机型 Model	单位 Unit	THR700ISS3/IDS5	THR800ISS3/IDS5	THR900ISS3/IDS5
适用注塑机 Applied IMM	Ton	80-160	160-260	260-320
横行行程 Traverse stroke	mm	1150	1350	1500
引拔行程 Crosswise stroke	mm	主:350 副:150	主:350 副:150	主:400 副:200
上下行程 Vertical stroke	mm	700	800	900
最大荷重 Max load	kg	5	5	5
取出时间 Fetch time	sec	1.2	1.4	1.7
全循环时间 Cycle time	sec	7	8	9
净重 Robot weight	kg	190/230	200/240	220/260

FULL SERVO ROBOT - TELESCOPIC TYPE

全伺服机械手 - THR系列 - 双截式

触摸式操控器
Touch screen controller

三轴/五轴双截式机械手适用于80-500T卧式注塑机的成品和水口取出。全伺服机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长。主要用于取出高精密产品和做埋入镶件等。

Three axis/Five axis telescopic type servo robot is applicable to horizontal injection molding machine range from 80T to 500T for product and sprue take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Full servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life. It is mainly used for high precision product, insert application etc.

特点 FEATURE

100 100 组模具记忆功能
100 sets of mold memory function

18 18 组标准程式
18 groups of standard program

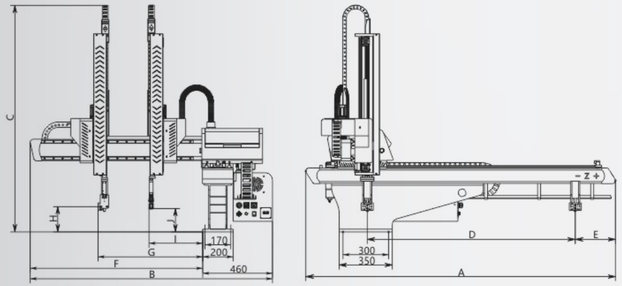
80 80 组用户教导程式
80 groups of user teaching program

开放式的教导模式，用户可以灵活教导特殊动作程式满足各种特殊产品的工艺需求。
Open teaching mode, user can flexibly teach special action program to meet the needs of various special products.

型号表示 REMARK

I	单截式	Single stage arm
W	双截式	Telescopic type arm
S	单臂 (成品臂)	Single arm (Product arm)
D	双臂 (成品臂+料头臂)	Double arms (Product arm+Runner arm)
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven

产品尺寸 DIMENSIONS



机型Model	A	B	C	D	E	F	G	H	I	J
THR750WSS3/WDS5	1800	1240	1350	1150	280	780	350	250	220	260
THR850WSS3/WDS5	2040	1360	1410	1350	280	960	350	250	220	260
THR950WSS3/WDS5	2220	1420	1470	1500	280	960	350	250	220	260
THR1100WSS3/WDS5	2400	1600	1530	1680	280	1140	350	230	220	260
THR1300WSS3/WDS5	2520	1720	1650	1800	280	1260	350	230	220	260

技术参数 PARAMETERS

机型 Model	单位 Unit	THR750 WSS3/WDS5	THR850 WSS3/WDS5	THR950 WSS3/WDS5	THR1100 WSS3/WDS5	THR1300 WSS3/WDS5
适用注塑机 Applied IMM	Ton	80-160	160-260	260-320	320-420	400-500
横行行程 Traverse stroke	mm	1150	1350	1500	1680	1800
引拔行程 Crosswise stroke	mm	主:350 副:150	主:350 副:150	主:400 副:200	主:450 副:200	主:450 副:200
上下行程 Vertical stroke	mm	750	850	950	1100	1300
最大荷重 Max load	kg	5	5	5	5	7
取出时间 Fetch time	sec	1.0	1.2	1.5	2	2.2
全循环时间 Cycle time	sec	6	7	8	9	10
净重 Robot weight	kg	200/250	220/260	240/280	260/300	290/330

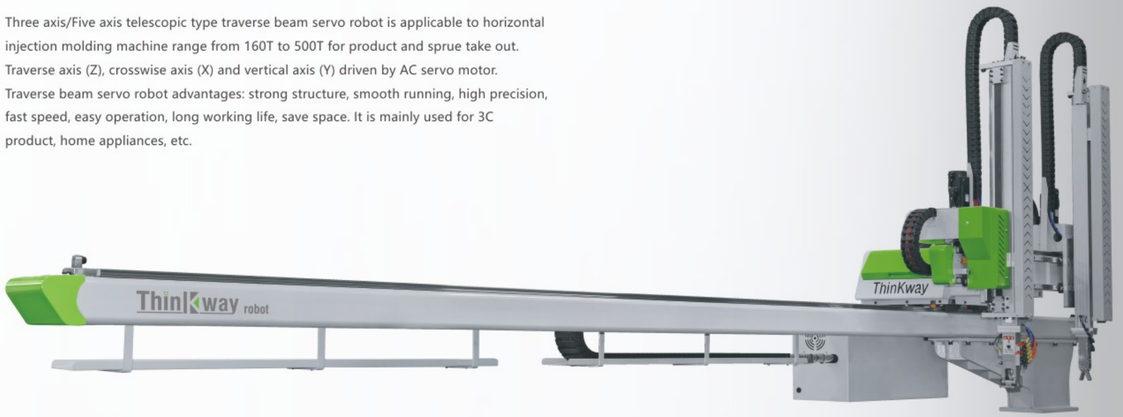
FULL SERVO TRAVERSE BEAM ROBOT - TELESCOPIC TYPE

全伺服机械手 - THZ系列 - 双截式

触摸式操控器
Touch screen controller

三轴/五轴双截式纵走机械手适用于160-500T卧式注塑机的成品和水口取出。纵走机械手优点：整机高度低，结构扎实，运行平稳，精度高，速度快，调试方便，使用寿命长，节省空间。主要用于取出3C产品，电器外壳等。

Three axis/Five axis telescopic type traverse beam servo robot is applicable to horizontal injection molding machine range from 160T to 500T for product and sprue take out. Traverse axis (Z), crosswise axis (X) and vertical axis (Y) driven by AC servo motor. Traverse beam servo robot advantages: strong structure, smooth running, high precision, fast speed, easy operation, long working life, save space. It is mainly used for 3C product, home appliances, etc.



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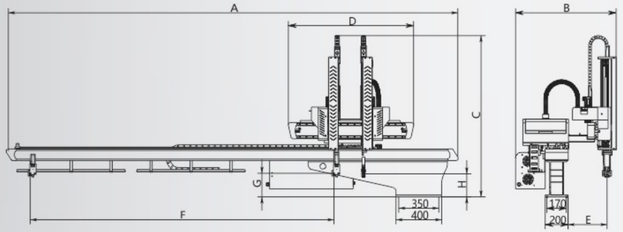
S3	三轴伺服驱动	Three axis servo driven
S5	五轴伺服驱动	Five axis servo driven

产品尺寸 DIMENSIONS



机型 Model	A	B	C	D	E	F	G	H
THZ850WDS5	3500-6000	-	1360	990	-	-	200	220
THZ950WDS5	3500-6000	-	1420	1050	-	-	200	220
THZ1100WDS5	3500-6000	-	1480	1050	-	-	200	220
THZ1300WDS5	3500-6000	-	1600	1110	-	-	200	220

技术参数 PARAMETERS

机型 Model	单位 Unit	THZ850WDS5	THZ950WDS5	THZ1100WDS5	THZ1300WDS5
适用注塑机 Applied IMM	Ton	160-260	260-320	320-420	400-500
横行行程 Traverse stroke	mm	定制(3000-4200)	定制(3200-4500)	定制(3500-5000)	定制(4500-5500)
引拔行程 Crosswise stroke	mm	主:350 副:150	主:400 副:200	主:450 副:200	主:450 副:200
上下行程 Vertical stroke	mm	850	950	1100	1300
最大荷重 Max load	kg	5	5	5	7
取出时间 Fetch time	sec	1.2	1.5	2	2.2
全循环时间 Cycle time	sec	8	9	11	13
净重 Robot weight	kg	260	300	350	420

SWING ARM ROBOT

斜臂机械手 - THP系列 - 单截式和双截式

THP系列为气动机械手，主要用于取出水口和简单产品。
THP series is pneumatic swing arm robot, it is mainly used for sprue and simple product.

按键式操作器
Key press controller

THP650V
THP850WV

BELT CONVEYOR

输送带

特点 FEATURE

- 全机框体采用高强度铝合金挤型材制作，经久耐用不变形。
- 输送带两端高度可调节，操作方便，旋转手轮即可。
- 附四个刹车脚轮，移动方便，不用手轮可折叠，不占空间。
- 皮带转动速度和方向可随时调节切换，反应迅速。
- 配备标准接头，与其他设备连接方便。

- The whole frame is made of high-strength aluminum alloy, which is durable and not deformed.
- The height of both ends of the belt conveyor can be adjusted, and the operation is easy.
- It is equipped with four brake wheels, which is easy to move. It can be folded and does not occupy space.
- The belt speed and direction can be adjusted.
- Equipped with standard connectors for easily connect to other devices.

技术参数 PARAMETERS

机型 Model	A: 单斜式双脚型; B: 平斜式双脚型
皮带宽度 Belt width (mm)	200/300/400/500/600
输送带长度 Belt conveyor length (mm)	1500/2000/2500/3000/3500/4000/4500/5000/5500/6000
平面长度 Plane length (mm)	300(W≤300; L≤2000) / 500(W≥400; L≤2500) / 700(W≥600; L≤3000)
低端高度 Low-end height (mm)	800~1100
高端高度 High-end height (mm)	1100~1400
输送速度 Belt conveyor speed (m/min)	5
最大荷重 Maximum load (kg)	15
皮带 Belt	PVC材质, 2mm厚; 绿色; 耐温: -10°C-80°C; 防静电, 耐磨耐油
电源 Power	Single Phase AC 220V ± 10V 50/60Hz
电源消耗量 Power consumption (KVA)	0.2

TOP ENTRY IN MOLD LABELING

顶入式模内贴标

模内贴标主要用于PP、PE、PET 等材料的吹塑和注塑产品，其优点：
IML is mainly used for blow molding and injection molding with PP, PE, PET materials, the advantages:

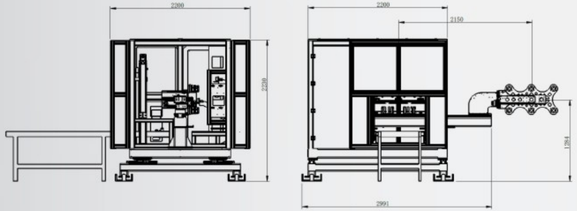
1. 外观新颖美观	Nice looking
2. 标签不易脱落和损坏	Labels are not easy to fall off and damage
3. 防伪功能	Anti-counterfeiting function
4. 高效率、高收益	High efficiency and high profit
5. 卫生、环保	Clean and environment friendly

SIDE ENTRY IN MOLD LABELING

侧入式模内贴标

适用于多腔数圆形和方形产品。
Suitable for multi cavities round and square products

产品尺寸 DIMENSIONS



技术参数 PARAMETERS

机型 Model	适用注塑机 Applied IMM Ton	横行行程 Traverse stroke mm	最大荷重 Max load kg	取出时间 Fetch time s	全循环时间 Cycle time s	功率 Power kw	气压 Air pressure kg	净重 Robot weight kg
IML	260-420T	2150	10	3	6	3	6	1000

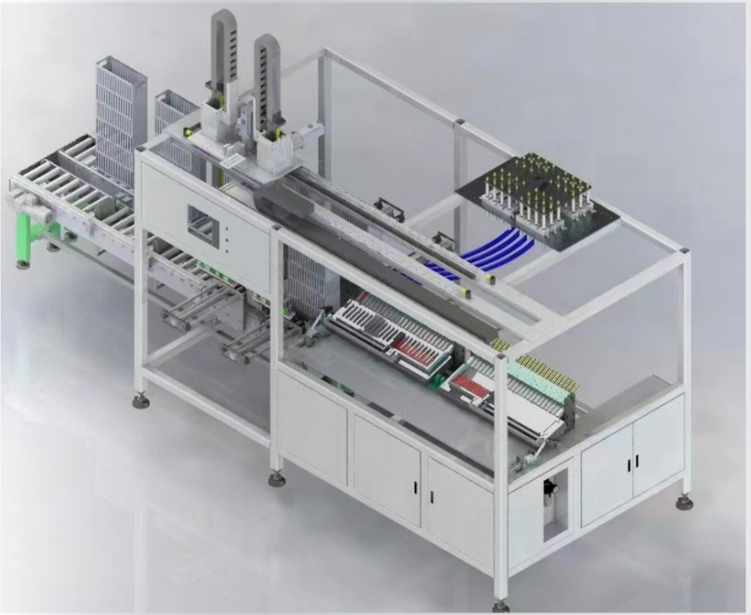
CUTLERY AUTO PACKING SYSTEM

一次性刀叉勺自动包装系统

Spoon Fork Knife

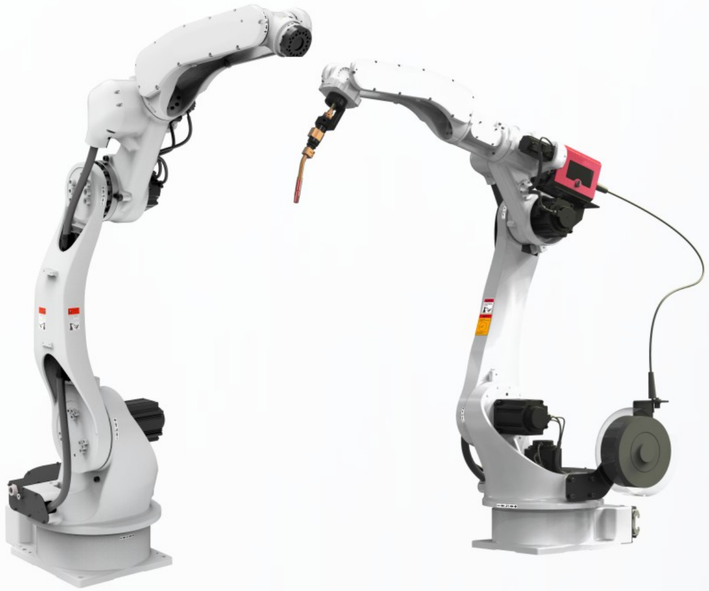
48 CAVITIES BLOOD COLLECTION TUBE TAKE OUT & AUTOMATIC PACKING

48腔采血管取出自动装箱



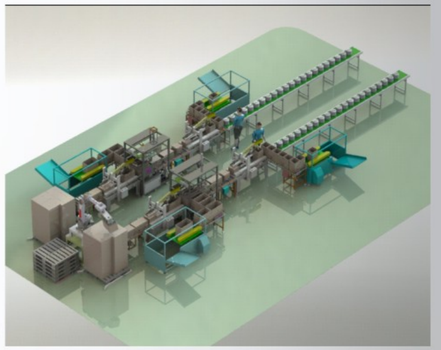
SIX AXIS INDUSTRIAL ROBOT

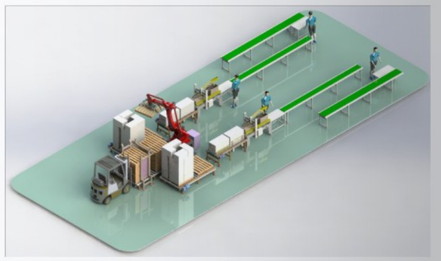
六轴工业机器人



电饭煲自动装箱码垛产线

Rice cooker automatic packing and palletizing production line



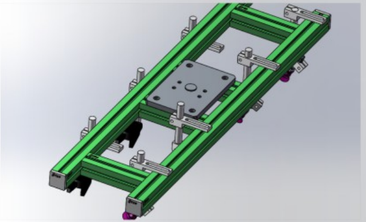


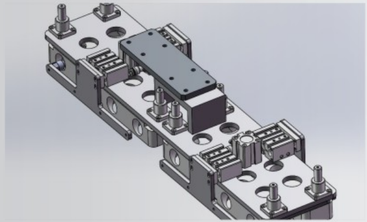
风扇自动装箱码垛产线

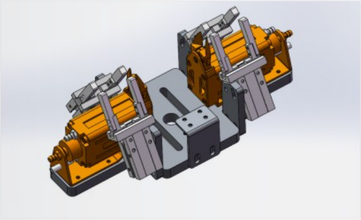
Fan automatic packing and palletizing production line

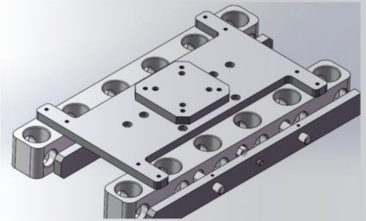
EOAT

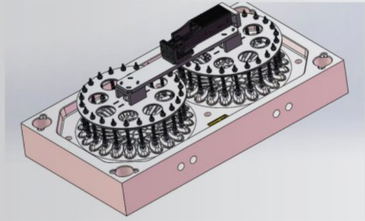
治具

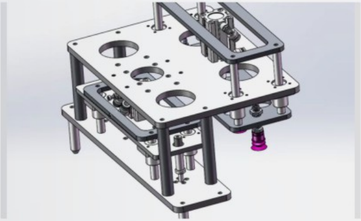


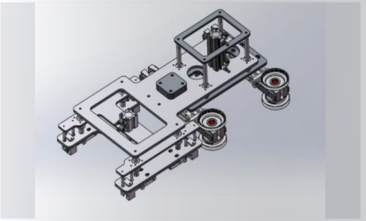


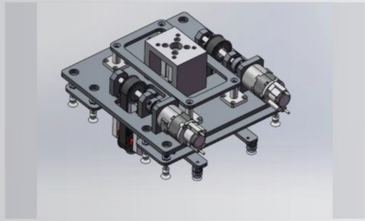


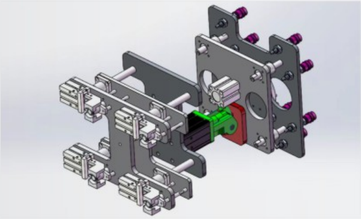




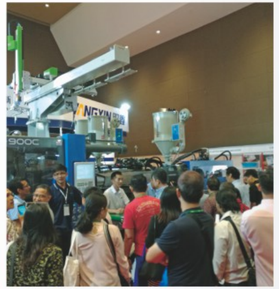




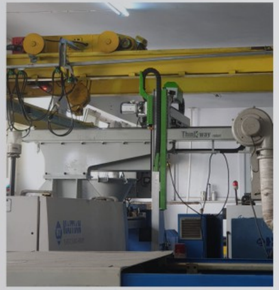




CASE
案例

Thinkway


Servo-driven



is420

CHEN HSONG
JM800-UPVC-SVP/2

CHEN HSONG
JM200-MK6

Global sales
销售网络