





Enterprise official website

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起势沙 唇缝载物 超分歧

首熙科技 向全球提供 创新的、可靠的、智能的 注塑工厂工业4.0整体解决方案及装备 首熙科技 以奋斗者为本,践行社会责任

首熙科技 用匠心 缔造有思想的产品! 共筑中国梦!

以技术立业,持续开拓创新

SOXI TECHNOLOGY
Innovative、Reliability、Intellectual、
Total Solutions for Molding Industrial 4.0

SOXI TECHNOLOGY
Endeavour、Society Responsibility、
Sustainable Innovation

SOXI TECHNOLOGY

Create thoughtful products!



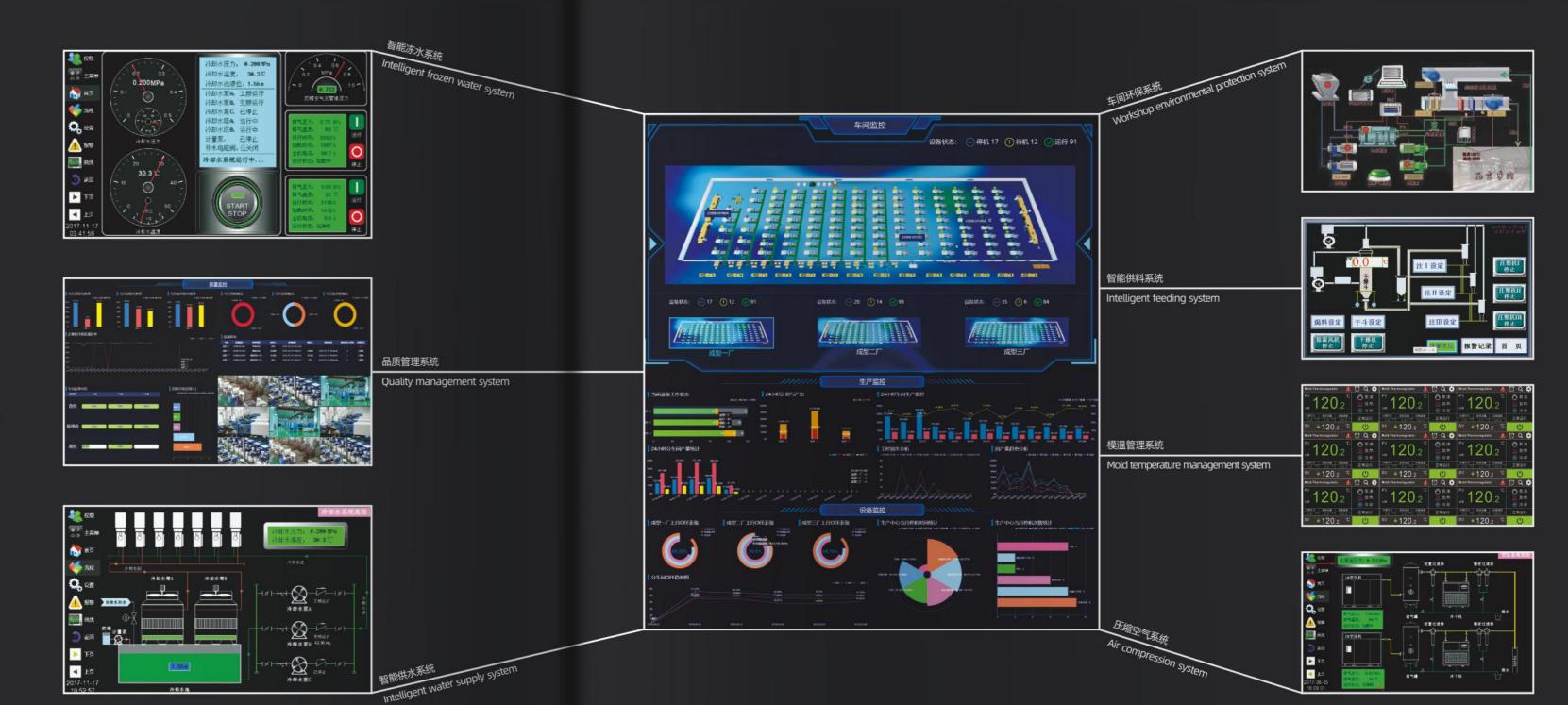
Smart injection plant complete solution

智能注塑工厂完整解决方案

智能化成型车间从设计到实现 Intelligent molding workshop from design to implementation

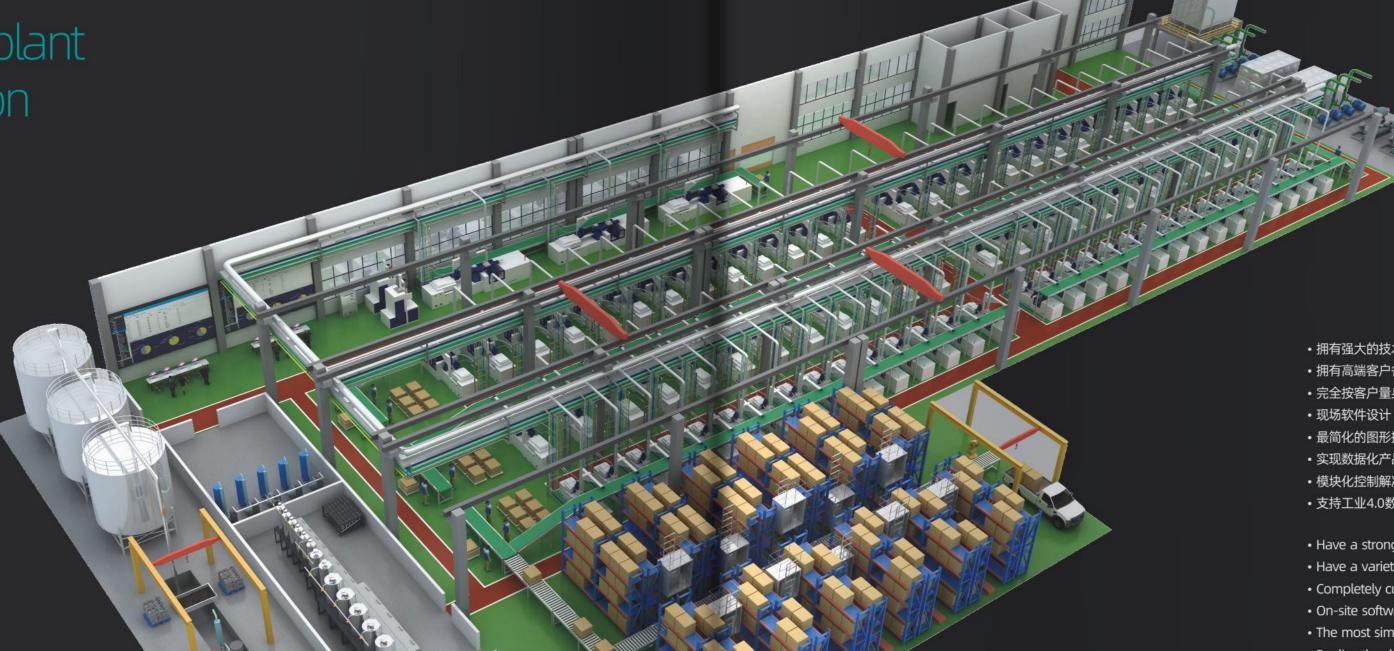
- 智能化供料系统
- 智能化水电气系统
- 智能化环保管理系统
- 智能化洁净车间
- 节能空调系统
- 机器人应用管理系统
- 品质管理系统
- 工业物联

- Intelligent feed system
- Intelligent water and electrical system
- Intelligent environmental protection management system
- Intelligent clean workshop
- Energy-saving air conditioning system • Robot application management system
- Quality management system
- Industrial materials link



Smart injection plant complete solution

智能注塑工厂完整解决方案



- 拥有强大的技术团队——设计/制造/售后
- 拥有高端客户各种案例
- 完全按客户量身定制
- 最简化的图形操作
- 实现数据化产品分类品质管理
- 模块化控制解决整体瘫痪问题
- 支持工业4.0数据
- Have a strong technical team——design/manufacturing/after-sales
- Have a variety of high-end customer cases
- Completely customized
- On-site software design
- The most simplified graph operation
- Realize the data product classification quality
- Modular control to solve the overall paralysis problem
- Support industry 4.0 data

SX/SM/SN series

Three-in-one dehumidification dryer 三机一体除湿干燥机

High performance heatless dryer incorporated decisive choice in dehumidifying dryers 采用高性能无热吸附式干燥器的除湿干燥机

环保型 Environment-friendly (SX Series)

- 稳定的-40℃~-50℃高露点无热除湿装置
- 无需接冷却水,比传统型省电30%
- 独有的防结块技术/结构保温/清理简单便捷
- 可以选配供多台成型机使用
- •智能化控制,可承接未来工业4.0
- Provide stable -40°C~-50°C dew-point dehumidification system
- No need to connect cooling water, save electricity 30% than traditional type
- Unique anti-caking technology/structure insulation/simple and convenient cleaning
- Can be optional for the use of more than one machine
- Intelligent control, can undertake future industry 4.0

双桶型/蜂巢型 Double barrel/Honeycomb (SM series)

- 双桶型/蜂巢型除湿装置合适应用大型干燥机
- Double barrel/honeycomb dehumidifier suitable for large drying machine



i气型 Nitrogen type (SN series)

- 稳定的提供-40℃露点和99.8%纯度的氮气除湿装置
- 氮气除湿装置合适用于光学镜片/容易变黄的产品
- Stable dehumidifier with -40°C dew-point and 99.8% purity
- Nitrogen dryer suitable for the application of optical lenses/products prone to yellow discoloration discoloration

SR series

Small-scale desiccant dryer 微型除湿干燥机

Be good at drying on the small precision injection 擅长在微型精密注塑上发挥能力的小型除湿干燥机

- · 继承SX系列的高干燥性能,实现小件精密产品的彻底干燥
- 稳定的-40℃~-50℃高露点无热除湿装置
- 直接安装在注塑机上,降低了二次污染和回潮的机率
- •智能化控制,可承接未来工业4.0
- Inheriting the high drying performance of the SX series to achieve thorough drying of small precision products
- Provide stable -40°C~-50°C dew-point dehumidification system
- Directly mounted on the injection molding machine, reducing the chance of secondary pollution and resurgence
- · Intelligent control, can undertake future industry 4.0





SL series

Conversion machine 转换机

Accurate and fast switching 精准和迅速地切换

- 采用进口的转换阀门
- 管路采用优质钢材,能抵抗热胀冷缩
- 高压力水泵, 切换精准迅速
- •智能化控制,可承接未来工业4.0
- Use imported transfer valve
- The pipeline is made of high-quality sodium , resistance to expansion and contraction
- High pressure water pump , accurate and fast switching
- Intelligent control, can undertake future industry 4.0



SFD series

Multi-functional temperature control machine 多功能高光模温机

Widely received industry praise of the rapid hot and cold system pioneer 广受业内好评的速冷速热系统先驱

- 可完全清除产品表面夹水纹、熔接痕、银丝纹
- 解决塑胶产品表面缩水问题
- 使产品表面光洁度可达到镜面效果
- 免除产品后续的喷油工艺,环保、高效
- 缩短产品的成型周期
- 可变温度180°C~65°C控制
- •智能化控制,可承接未来工业4.0
- Able to remove the surface of the product folder waterlines , weld , silver pattern
- Can solve the problem of surface shrinkage of plastic products
- The product of the high-gloss surface finish can be a mirror
- Exempt the product from subsequent fuel injection process , environmental protection , efficient
- Shortem the product molding cycle
- Variable temperature 180°C~65°C control
- Intelligent control, can undertake future industry 4.0





SD/SE/SF/SG/SH series

Mold temperature controller 模具温度控制机

Accurate temperature control, Various models for various applications 精确的温度控制,应用广泛

- 符合人体工程学的控制
- 由国标SUS304钢材一体成形无焊点技术构造, 防腐蚀、耐用、方便
- 多重保护装置,符合最高的安全要求
- 精确的PID温度控制技术,独有快速冷却模温技术,耐用的阀门改良技术,泵与发热装置的防腐技术,构成一台接近完美的温度控制机
- •智能化控制,可承接未来工业4.0
- Ergonomic control
- By the national standard 304 steel shape anticorrosive food durable and convenient
- Multiple protection devices meet the highest safety requirements
- Accurate PID temperature control technology, unique rapid cooling mold temperature technology, durable valve improvement technology, pump and heating device anticorrosion technology, constitute a nearly perfect temperature control machine.
- Intelligent control, can undertake future industry 4.0



SC series

Water-cooled chiller 冷水机

Efficient refrigeration system 高效的制冷系统

- 采用进口的压缩机
- 铜管无氧焊接法
- 高效的蒸发器和冷凝器,可节省能源
- 大功率设备采用多组压缩机,根据需要自动调配启停
- •智能化控制,可承接未来工业4.0
- Adopt imported compressor
- The copper tube is welded without oxygen
- Efficient evaporator and condenser , energy saving
- The high-power equipment adopts multi-group compressor,
 Automatically adjust start and stop as needed
- Intelligent control, can undertake future industry 4.0













SV series

Volumetric ratio 体积式配比机

Accurate metering , homogeneous blinding 计量准确、混合均匀

- 快速设定混合比
- 高精度步进电机驱动螺杆
- 螺杆经过耐磨处理, 耐久性优越
- 精确稳定的连续运转
- 可储存50组配方
- •智能化控制,可承接未来工业4.0
- Easy blender setting
- High precision stepper motor drive screw
- The screw is wear-resistant , durability is superior
- Precise and steady continuous operation
- Can store 50 sets of formula
- Intelligent control, can undertake future industry 4.0



ST series

Gravimetric blenders 称重式配比机

Accurate metering , homogeneous blinding 计量准确、混合均匀

- 快速设定混合比
- · 称重精度±0.3%
- 最多可同时处理四种原料
- 精确稳定的连续运转
- 配方任意储存
- •智能化控制,可承接未来工业4.0
- Easy blender setting
- Gravimetric accuracy can reach ±0.3%
- Up to deal with four kinds of raw materials at the same time
- Precise and steady continuous operation
- Recipe free storage
- Intelligent control, can undertake future industry 4.0



SA series

Low speed axial crusher 慢速粉碎机

Stable operation, durability is superior grinder 运行稳定、出类拔萃的耐久性

- 特殊加工的强力粉碎刀具
- 高扭矩低转速马达驱动
- 粉碎颗粒尺寸、形状均匀, 粉尘少
- 容易维护, 耐久性优越
- 可以灵活选配比例阀、吹料装置、传送带、金属检测装置
- •智能化控制,可承接未来工业4.0
- Special processing of strong cutter blades
- Low speed high-torque motor
- Crush and granulate most plastics part , shape , uniformity , less dust
- Easy maintenance , durability is superior
- Can be flexibly optional proportional valve, blowing material device, conveyor belt, metal detection device
- Intelligent control, can undertake future industry 4.0



SK series

Conveying system-loader 输送系统-吸料机

Dependable, high performance material conveying loader 可靠、经久耐用的物料输送机

- 触摸式按键操作简单
- 过滤器清扫简单
- 外观整洁,占用空间小
- 可选配供多台成型机使用
- •智能化控制,可承接未来工业4.0
- Touch key control panel
- Easy fillter cleaning
- Look clean and tidy , Small footprint
- Can be optional for the use of more than one machine
- Intelligent control, can undertake future industry 4.0

























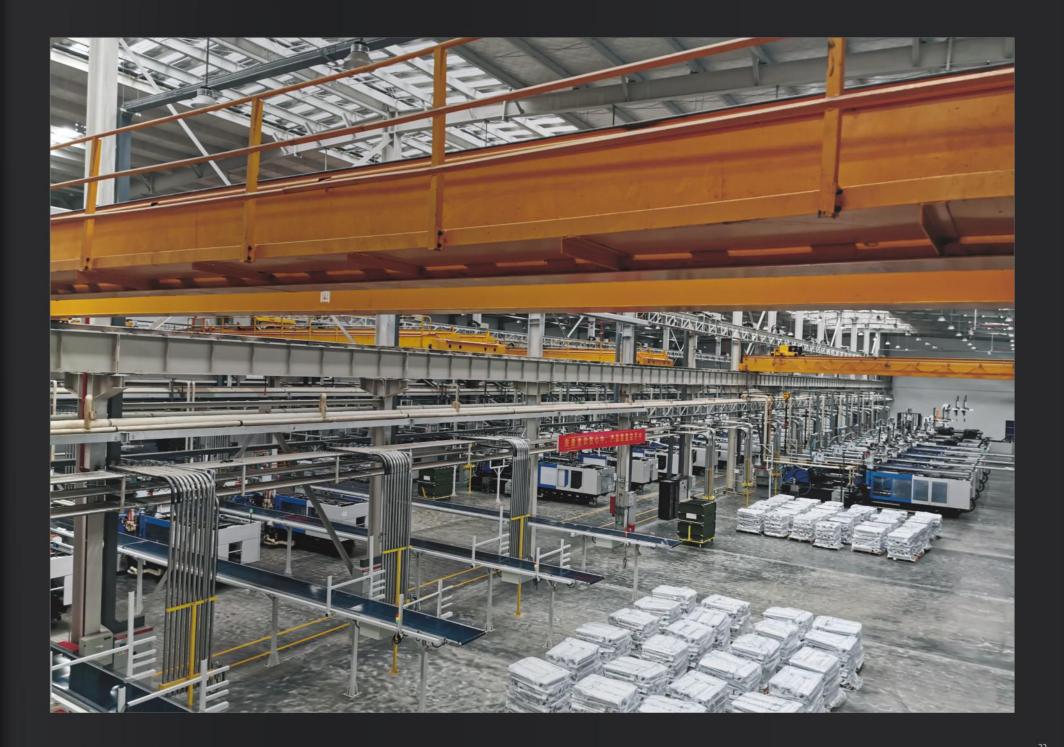












Customer case

客户案例















Purification project case

净化工程案例









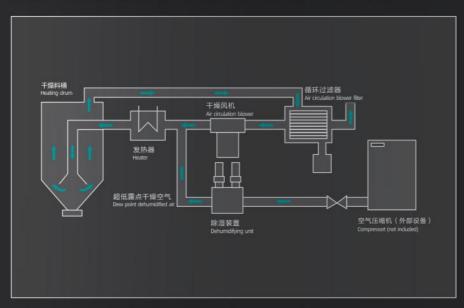


■ 三机一体除湿干燥机 Three-in-one dehumidification dryer

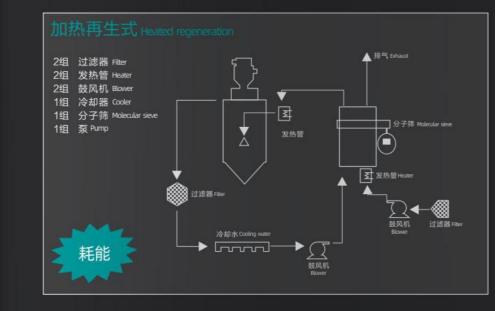
	SX series		SX-05	SX-15	SX-25	SX-25	SX-50	SX-100	SX-150	SX-200	SX-300	SX-400
对应注塑机 Injec	tion molding machine	tf	~20	20~50	50~75	50~75	75~150	200~300	300~450	450~650	650~800	800~1200
干燥能力(PC使用	部) Drying capability (when PC is dried)	kg/h	1.6	5	9.2	9.2	17.2	35	53	66	100	133
最高使用温度 Ma	ax.process temperature	•€	180	180	180	180	180	180	180	180	180	180
干燥桶容量 Hop	per capacity	L(kg)	8 (5)	25 (15)	42 (25)	42 (25)	85 (50)	170 (100)	250 (150)	335 (200)	500 (300)	670 (400)
循环风量 Cirulati	ng air volume	m³/h	5	15	25	25	50	100	150	200	300	400
露点Dew point		°C	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50	-40~-50
	所需压力 Required pressure	MPa	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
压缩空气 Compressed air	消耗量 Consumption	L/Min	65	80	100	100	120	140	150	160	180	200
	消耗压缩机功率 Consumption power	kw	0.4	0.6	0.75	0.75	0.9	1.1	1.15	1.25	1.4	1.5
	总功率 Total power	kw	1.73	3.12	4.65	4.65	5.65	7.25	9.6	13.7	17.4	21.75
电力	发热器功率 Heater power	kw	1	2	3	3	4	5	7	10	14	18
Electric power	干燥风机功率 Air circulation blower power	kw	0.18 (高压)	0.37 (高压)	0.55 (高压)	0.55 (高压)	0.55 (高压)	0.75 (高压)	1.1 (高压)	1.5 (高压)	0.4 (中压)	0.75 (中压)
	输送风机功率 Feeding blower power	kw	0.55	0.75	1.1	1.1	1.1	1.5	1.5	2.2	3.0	3.0
电源规格 Electric	power source Specification						380V 50Hz	3P(3相5线制)				
外形尺寸 Dimen	sions (LXWXH)	mm	720X405X1460	830X650X1720	830X650X1720	830X650X1720	930X710X2050	965X755X2150	1145X930X2670	1145X945X2670	1400X1500X2900	1450X1500X290
重量 Weight		КG	150	210	260	260	270	340	360	410	460	500

^{● 400}KG 以上的为非标机型 400KG or more is a non-standard model

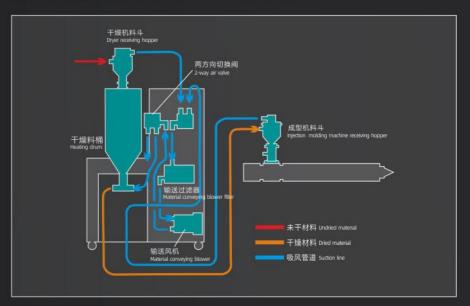
除湿干燥循环方式 The recycling way of dehumidifying dry

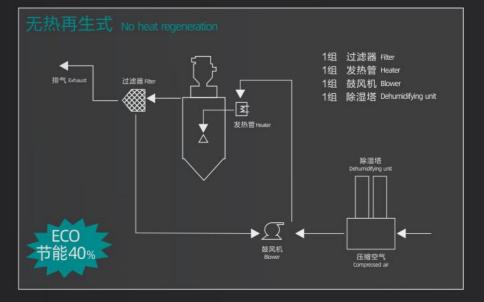


与加热再生式原理对照 Compared with heating regenerative principle



原料的输送方式 The way of material loading

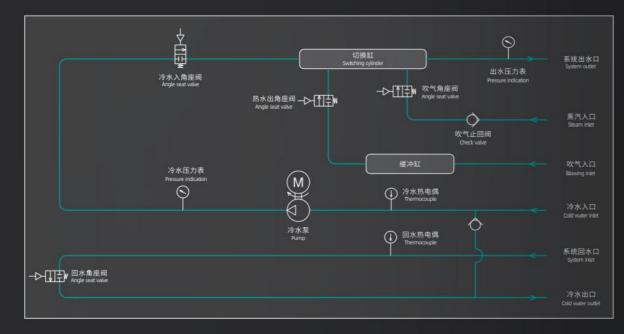




转换机 Conversion machine

	SL series	SL-01	SL-02
控制通道数	Control channel number	1	2
	马达功率 Motor power KW	2.2	2.2
泵Pump	最大流量 Max.flowrate L/min	166	166
	水泵压力 Pump pressure Mpa	0.52	0.52
媒介入口/出	出口 (共通) Proess inlet/outlet (common size)	DN40	DN40
尺寸规格 Dimensions (LXWXH) mm		1115X550X1125	1115X700X1535

原理图 Principle diagram

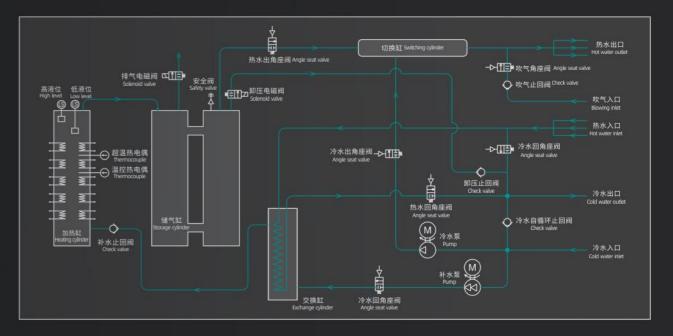


多功能高光模温机 Multi-functional temperature control machine

	SFD series		SFD-80	SFD-100	SFD-120	SFD-140			
传热媒介 Heating m	edium			水/蒸汽 Wa	ater/Steam				
最高使用温度 Max.p	rocess temperature	°C	185℃						
冷却方式 Cooling m	ethod			直接冷却 Dir	rect cooling				
加热功率 Heater po	wer	KW	80	100	120	140			
冷却原	马达功率Motor power	KW	2.2	2.2	2.2	2.2			
Coolant Pump	最大流量Max.flowrate	L/Min	166	166	166	166			
	温度控制方式Temperature co	ontrol		PID 控制 F	PID control				
Controller	温度传感方式Temp.detection	n method		JIS K型热电	B偶 JIS K				
 补水泵	马达功率Motor power	KW	2.2	2.2	2.2	2.2			
Water supply pump	最大流量Max.flowrate	L/Min	66	66	66	66			
加系统冷却进出水口	Cooling water inlet outlet of h	neating system	DN40	DN40	DN40	DN40			
媒体进出口 Media in	nport and export		DN40	DN40	DN40	DN40			
电源规格 Electric po	wer source Specification		3P 380V 50HZ (3相5线制)						
尺寸规格 Dimension	s (LXWXH)	mm		1500X800X1400					
对应注塑机 Injection	molding machine		~350	350~1000	1000~1600	1600~2000			

原理图

Principle diagram



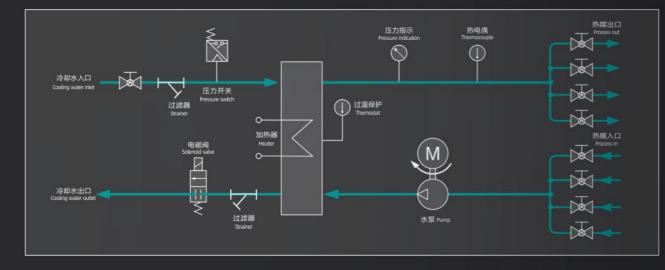
模具温度控制机 Mold temperature controller

SD series SD10-06 SD20-09 SD20-18 SD30-12 SD30-24 SD10-06 II SD20-09 II								SD30-12 II		
传热媒介 Heati					*	水	Water			
最高使用温度「	Max.process temperature	°C				1.	2 ° C			
冷却方式 Cooli	ng method					直接冷却[Direct cooling			
加热功率 Heater power KW 6 9 18 12 24 6+6 9+9				12+12						
). 2018	马达功率 Motor	KW	0.75	1.5	1.5	2.2	2.2	0.75+0.75	1.5+1.5	2.2+2.2
泵 ————————————————————————————————————			0.38	0.4	0.24	0.26	0.26	0.38	0.4	0.26
	最大流量Max.flowrate	L/Min	56	110	235	315	315	56+56	110+110	315+315
	温度控制方式Temperature control					PID 控制	PID control			
控制系统	温度传感方式Temp.detection method					JIS K型热	快电偶 JIS K			_ [] [
Controller	警报提示Alarmsmode		逆相、缺相、供应水压不足、水泵过载、超温、感应线断线 Anti-phase, default phase, supply water pressure, pump overload, over temperature, sensor failure							
 管路规格	冷却水入/出口 (共通) Cooling water inlet/outlet (common size)		3/8"	3/8"	3/8"	3/8"	3/8"	1/2"	1/2"	1/2"
(4人)口(中区(井泽)							3/8"x8 + 3/8"x8			
电源规格 Electr	ic power source Specification		3P 380V 50HZ(3相5线制)							
尺寸规格 Dime	ensions (LXWXH)	mm	750x265x565	810x285x600	910x335x740	1000x335x640	910x335x740	805x305x820	805x305x820	1060x385x1030
重量 Weight KG			46	56	88	75	95	95	125	135

[●] 型号末位"Ⅱ"表示为双温机型,型号末位无"Ⅱ"表示单温机型,非标机型后面加"T"

直接冷却原理图 Direct cooling principle diagram





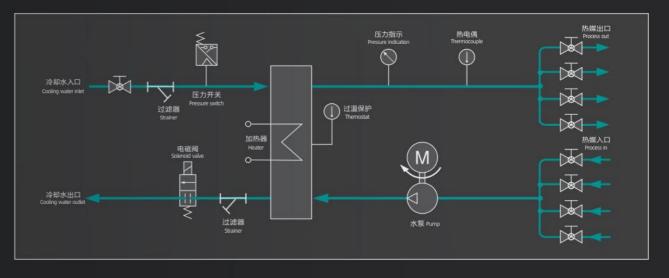
模具温度控制机 Mold temperature controller

No. of the last of												
1	SE series		SE10-06	SE20-09	SE20-18	SE30-12	SE30-24	SE10-06 II	SE20-09 II	SE30-12 II		
传热媒介 Hea	ating medium					水٧	Vater					
最高使用温度	Max.process temperature	°C				12						
冷却方式 Coo	ling method			直接冷却 Direct cooling								
加热功率 Hea	iter power	KW	6	9	18	12	24	6+6	9+9	12+12		
	马达功率 Motor	KW	0.75	1.5	1.5	2.2	2.2	0.75+0.75	1.5+1.5	2.2+2.2		
泵 Pump	最高压力Max.pressure	MPa	0.38	0.4	0.24	0.26	0.26	0.38	0.4	0.26		
	最大流量Max.flowrate	L/Min	56	110	235	315	315	56+56	110+110	315+315		
	温度控制方式Temperature control					PID 控制 I	PID control					
	温度传感方式Temp.detection method					JIS K型热	电偶 JIS K					
控制系统 Controller	警报提示Alarms					RS-	485	4				
						液晶原	屏LCD					
	显示屏模式 Display mode		逆相、缺相	、供应水压不足、水泵	过载、超温、感应线断线	Ranti-phase, default pl	hase, supply water pr	essure, pump overload	l, over temperature, s	sensor failure		
管路规格	冷却水入/出口 (共通) Cooling water inlet/outlet (common size)		3/8"	3/8"	3/8"	3/8"	3/8"	1/2"	1/2"	1/2"		
Fittings	媒介入口/出口 (共通) Proess inlet/outlet (common size)	mm	3/8"x4	3/8"x4	3/8″x6	3/8"x8	3/8"x8	3/8"x4 + 3/8"x4	3/8"x4 + 3/8"x4	3/8"x8 + 3/8"x8		
电源规格 Elec	tric power source Specification	KG				3P 380V 50H	√Z(3相5线制)					
尺寸规格 Dim	nensions (LXWXH)		750x265x565	810x285x600	910x335x740	1000x335x640	910x335x740	805x305x820	805x305x820	1060x385x1030		
重量 Weight			46	56	88	75	95	95	125	135		

[●] 型号末位"Ⅱ"表示为双温机型,型号末位无"Ⅱ"表示单温机型,非标机型后面加"T"

直接冷却原理图 Direct cooling principle diagram





The "II" at the end of the model number is expressed as a dual-temperature model. There is no "II" at the end of the model to indicate a single-temperature model, and the non-standard model is followed by a "T".

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模具温度控制机 Mold temperature controller

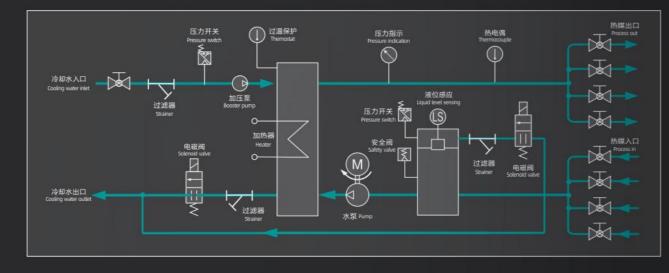
CONCESSED IN COLUMN										
15	SF series		SF10-09	SF20-12	SF30-24	SF10-09 II	SF20-12 II	SF30-2411		
专热媒介 Heatir	ng medium				水٧	Vater				
最高使用温度 Max.process temperature °C 180°C										
令却方式 Coolin	ng method				直接冷却D	irect cooling				
n热功率 Heate	r power	KW	6	9	24	6+6	9+9	12 + 12		
Fact:	马达功率 Motor	KW	0.75	1.5	2.2	0.75 + 0.75	1.5 + 1.5	2.2 + 2.2		
泉 Pump	最高压力Max.pressure	MPa	0.25	0.24	0.26	0.25	0.24	0.26		
	最大流量Max.flowrate	L/Min	135	235	315	135+135	235+235	315+315		
温度控制方式Temperature control										
	温度传感方式Temp.detection method				JIS K型热	电偶 JIS K				
空制系统 Controller	警报提示Alarmsmode		逆相、缺相、供应水压不足、水泵过载、超温、感应线断线 Anti-phase,default phase, supply water pressure,pump overload,over temperature,sensor failure							
33110 04101	通讯功能Conmmunication function				RS	485				
	显示屏模式Display mode				液晶	屏LCD				
· · · · · · · · · · · · · ·	冷却水入/出口(共通) Cooling water inlet/outlet (common size)		3/8"	3/8"	3/8"	1/2"	1/2"	1/2"		
ittings	媒介入口/出口 (共通) Proess inlet/outlet (common size)		3/8"x4	3/8″x4	3/8"x6	3/8"x4+3/8"x4	3/8"x4+3/8"x4	3/8"x6+3/8"x6		
电源规格 Electric power source Specification					3P 380V 50H	HZ(3相5线制)				
尺寸规格 Dimensions (LXWXH) mn			730x300x680	850x400x700	850x400x820	780x600x680	900x750x700	900x750x820		
重量 Weight KG			55	95	115	110	190	230		

[●] 型号末位"II"表示为双温机型,型号末位无"II"表示单温机型,非标机型后面加"T"

原理图

Principle diagram





模具温度控制机 Mold temperature controller

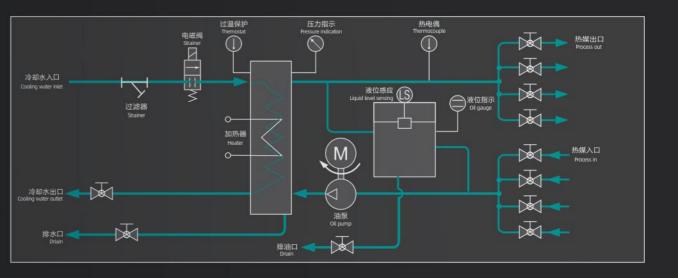
5 d	SG/SH series		SG05-06	SG10-09	SG20-09	SH05-18	SH15-24	SH35-36		
传热媒介 He	ating medium				导热	油 Oil				
最高使用温度	Max.process temperature	°C	200°C	200°C	200°C	350°C	350°C	350°C		
冷却方式 Coo	oling method		间接冷却 Indirect cooling							
加热功率 Hea	ater power	KW	6	9	9	18 (9X2)	24 (12X2)	36 (12X3)		
	马达功率Motor	KW	0.37	0.75	1.5	0.55	1.1	2.8		
泵 Pump	最高压力Max.pressure	MPa	0.35	0.55	0.55	0.35	0.55	0.55		
Statements.	最大流量Max.flowrate	L/Min	45	70	90	30	60	100		
	温度控制方式Temperature cont	rol			PID 控制	PID control				
控制系统	温度传感方式Temp.detection m	ethod			JIS K型热	电偶 JIS K				
Controller	警报提示Alarms		逆相、缺相、泵过载、超温、感应线断线 Anti-phase,default phase,pump overload,over temperature,sensor failure							
 管路规格	冷却水入/出口(共通) Cooling water inlet/outlet (common	size)	1/2"	1/2"	1/2"	1/2"	1/2″	1/2"		
Fittings	媒介入口/出口(共通) Proess inlet/outlet (common size)		3/8"x2	3/8"x2	3/8″x4	3/4"	3/4"	1"		
储油量 Expar	nsion tank capacity		8	8	8	30	35	55		
电源规格 Ele	ctric power source Specification	mm	3P 380V 50HZ(3相5线制)							
尺寸规格 Din	nensions (LXWXH)	KG	830X325X715	830X325X745	830X325X745	1100X440X1250	1100X440X1250	1100X550X1250		
重量 Weight			62	68	72	120	150	180		
100000000000000000000000000000000000000		ACCUMENTATION OF THE PROPERTY	AND RESIDENCE AND RESIDENCE AND RESIDENCE							

型号末位"II"表示为双温机型,型号末位无"II"表示单温机型,非标机型后面加"T"

原理图

Principle diagram





The "II" at the end of the model number is expressed as a dual-temperature model. There is no "II" at the end of the model to indicate a single-temperature model, and the non-standard model is followed by a "T".

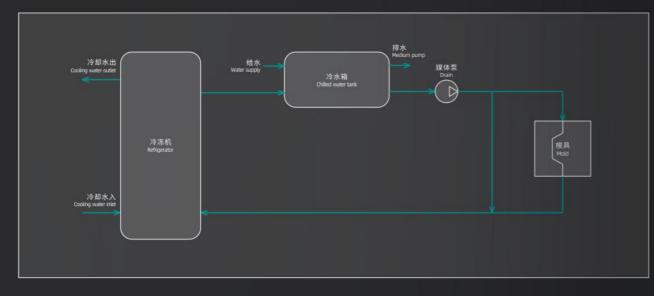
The "II" at the end of the model number is expressed as a dual-temperature model. There is no "II" at the end of the model to indicate a single-temperature model, and the non-standard model is followed by a "T".

冷水机 Water-cooled chiller

SC series	The state of the s	SC-3W	SC-5W	SC-10W	SC-15W	SC-20W	SC-30W	SC-40W	SC-50W
					水W	later			
um temperature Range					7~2	5°C			
	℃	8251	13690	27370	43120	57748	85303	110984	132359
	Kcal/h	9.59	15.91	31.83	50.14	67.14	99.19	129.06	153.91
类型 Type	KW			£	封涡旋式或活塞式 Hem	netic scroll type or pisto	n		
功率 Power		2.25	3.75	3.75x2	5.5x2	7.5x2	11.3x2	15x2	18.8x2
水泵功率 Pump power	KW	0.55	0.55	1.5	1.5	2.2	3.75	3.75	3.75
水泵压力 Pump pressure	Mpa	0.2	0.2	0.205	0.205	0.22	0.24	0.24	0.24
流量 Flowrate	M³/h	2.25	3.75	3.75X2	5.5X2	7.5X2	11.3X2	15X2	18.8X2
水量 Tank	M³	0.038	0.065	0.188	0.285	0.285	0.405	0.61	0.61
进出水管径 In/Out pipe size		G1/4"x4	G1/4"x4	G1-1/2"	G2"	G1/4"x4	G1/4"x4	G1"	G1-1/2"
流量 Flowrate	M³/h	2.06	3.42	6.85	10.78	14.44	21.32	27.74	33.09
水阻力 Water resistance	Кра	28	34	34	38	38	36	35	42
进出水管径 In/Out pipe size		G1"	G1"	G1-1/2"	G2"	G2"	G2-1/2"	G3"	G3"
ower source Specification					380V 50Hz 3	P(3相5线制)			
ns (LXWXH)	mm	860x550x930	860x550x1250	1360x600x1440	1460x800x1610	1460x800x1610	1680x950x1810	2080x1000x1860	2080x1000x1860
	KG	46	56	95	95	95	125	135	150
	功率 Power 水泵功率 Pump power 水泵压力 Pump pressure 流量 Flowrate 水量 Tank 进出水管径 In/Out pipe size 流量 Flowrate 水阻力 Water resistance	wm temperature Range C Kcal/h 类型 Type KW 功率 Power 水泵功率 Pump power KW 水泵压力 Pump pressure Mpa 流量 Flowrate M³/h 水量 Tank M³ 进出水管径 In/Out pipe size 流量 Flowrate M³/h 水阻力 Water resistance Kpa 进出水管径 In/Out pipe size wer source Specification Ins (LXWXH) mm	with temperature Range C 8251 Kcal/h 9.59 类型 Type KW 功率 Power 2.25 水泵功率 Pump power KW 0.55 水泵压力 Pump pressure Mpa 0.2 流量 Flowrate M²/h 2.25 水量 Tank M² 0.038 进出水管径 In/Out pipe size G1/4"x4 流量 Flowrate M²/h 2.06 水阻力 Water resistance Kpa 28 进出水管径 In/Out pipe size G1" ower source Specification ons (LXWXH) mm 860x550x930	### Pump temperature Range C 8251 13690 Kcal/h 9.59 15.91 类型 Type KW 功率 Power 2.25 3.75 水泵功率 Pump power KW 0.55 0.55 水泵力 Pump pressure Mpa 0.2 0.2 流量 Flowrate M³/h 2.25 3.75 水量 Tank M³ 0.038 0.065 进出水管径 In/Out pipe size G1/4"x4 G1/4"x4 流量 Flowrate M³/h 2.06 3.42 水阻力 Water resistance Kpa 28 34 进出水管径 In/Out pipe size G1" G1" weer source Specification ms (LXWXH) mm 860x550x930 860x550x1250 ### Security Marchael Marchael	win temperature Range	### A Wind temperature Range	win temperature Range 7-25℃ 13690 27370 43120 57748 67.14 9.59 15.91 31.83 50.14 67.14 67.14 グロア Power 2.25 3.75 3.75½ 5.5½ 7.5½ 7.5½ 水泵功率 Pump power KW 0.55 0.55 1.5 1.5 1.5 2.2 水泵压力 Pump pressure Mpa 0.2 0.2 0.205 0.205 0.22 流量 Flowrate M'/h 2.25 3.75 3.75½ 5.5½ 7.5½ 7.5½ 7.5½ 水泵 Tank M' 0.038 0.065 0.188 0.285 0.285 进出水管径 In/Out pipe size G1/4"¼4 G1/4"¼4 G1-1/2" G2" G1/4"¼4 水阻力 Water resistance Kpa 2.8 34 34 34 38 38 38 进北水管径 In/Out pipe size G1/4" G1/4" G1/4" G1-1/2" G2" G2" G2" G2" G2" G2" G2" G2" G2" G	The temperature Range	March Mar

流程图

The flow sheet



体积式配比机 Volumetric ratio

All Printers of Street, Square, Square					
Jø.	SV series		SV-16	SV-24	SV-34
螺杆直径 The screw dian	neter	mm	16	24	34
计量马达	步进电机 Stepper motor	rpm	86-80	86-80	86-80
Measurement motor	最大计量转速 MAX.Measurement speed	g/s	100	100	150
输出量 The output weigh	ht	L	2.5	12	20
储料斗容量 Hopper capa	ecity	KW	12	12	12
搅拌器功率(选配件) Mixe	er power (Options)		0.09	0.0	0.09

加装搅拌器在以上型号后面加注 "MX" ,输出量是以比重为0.8KG/dm³、直径为2-3mm的塑料粒子以连续运转的方式测得的数据
 Add a stirrer and add "MX" to the back of the above model. The output is measured by continuous operation of plastic particles with a specific gravity of 0.8KG/dm³ and a diameter of 2-3mm.



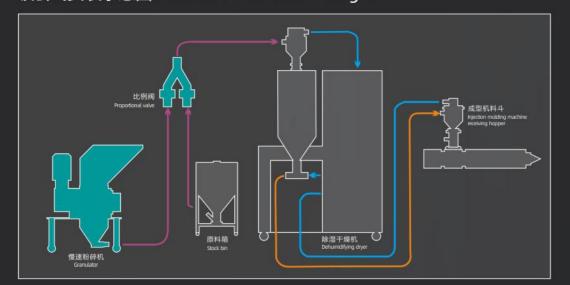
称重式配比机 Gravimetric blenders

ST sei	ries	ST-01	ST-02	ST-05	ST-10	ST-25
批次重量 Batch weight	kg	1	2	5	10	25
组份数量 Qty of Group number		2 3 4	2 3 4	2 3 4	2 3 4	2 3 4
最大产量 Max.Mixing capacity	kg/h	150 70 60	400 200 180	1000 500 450	2000 1000 900	4500 2500 2250
压缩空气 Compressed air	Мра	0.6	0.6	0.6	0.6	0.6
搅拌马达功率 Mixing motor power	ĸw	0.09	0.09	0.2	0.37	0.75
储料斗容量 Hopper capacity	L	12	40	48	100	150
称重斗容量 Weighing bucket capacity	L	2	8	12	32	65
搅拌仓容量 Drum capcity	L	8	18	25	60	120

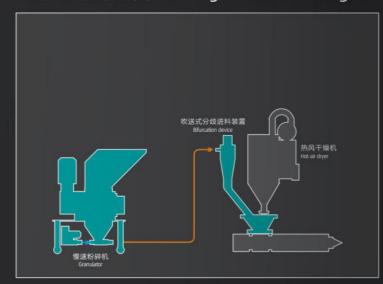
慢速粉碎机 Low speed axial crusher

SA series	SA-10	SA-20	SA-30	SA-50
电机功率 Motor power k	v 0.75	1.5	2.2	3.7
转速Rotating speed rp	n 18	18	18	18
滚齿 (宽X深) Rotating cutter (WXD) m	n 5X6	5X6	6.5X7	6.5X7
投料口径 Feeding port size m	n 230X235	325X310	435X310	520X405
粉碎口径 Crushing size m	n 198X235	307X310	416X310	520X405
粉碎能力 Crushing capacity kg.	h 10	20	30	50
电源规格 Electric power source		3P 380V 50H	HZ (3相5线制)	
尺寸规格 Dimensions (LXWXH) m	n 785X450X1070	990X485X1285	1235X520X1395	1315X700X1730
重量 Weight	g 200	230	265	500

吸引式安装示意图 Attractive Installation diagram



吹送式安装示意图 Blowing Installation diagram

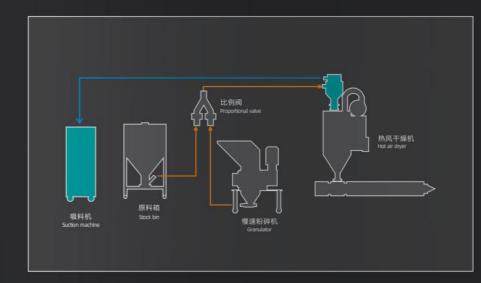


吸料机 Loader

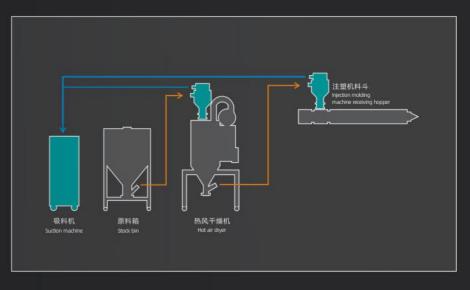
	SK series		SK800G-15	SK800G-20	SK800G-30	SK900G-15	SK900G-20	SK900G-30
输送方向 Conve	ying direction		1	1	1	2	2	2
输送能力 Conve	ying capacity		260	350	600	260	350	600
电力	总功率 Total power	kg/h	1.1	1.5	2.2	1.1	1.5	2.2
Electric power	输送风机功率 Feeding blower power	kw	1.1	1.5	2.2	1.1	1.5	2.2
电源规格 Electric	power source Specification	kw			380V 50Hz	3P(3相5线制)		
外形尺寸 Dimen	nsions (LXWXH)	mm	555X400X825	555X400X825	555X425X865	555X400X825	555X400X825	555X425X865
重量 Weight		KG	65	80	90	70	85	95

输送能力是在高度为3M,总长度10M的距离下输送PMMA时的数据。
 Conveying capacity of each loader is based on the following conveying distance: height=3m+length=10M, material: PMMA.

一方向输送模式 Load to direction1 for the mode 原理图: Principle diagram



二方向输送模式 Load to direction2 for the mode 原理图: Principle diagram



3/

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And assist the factory to go to industry 3.0

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Automated assembly equipment
Lithium battery equipment
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SOXI robot

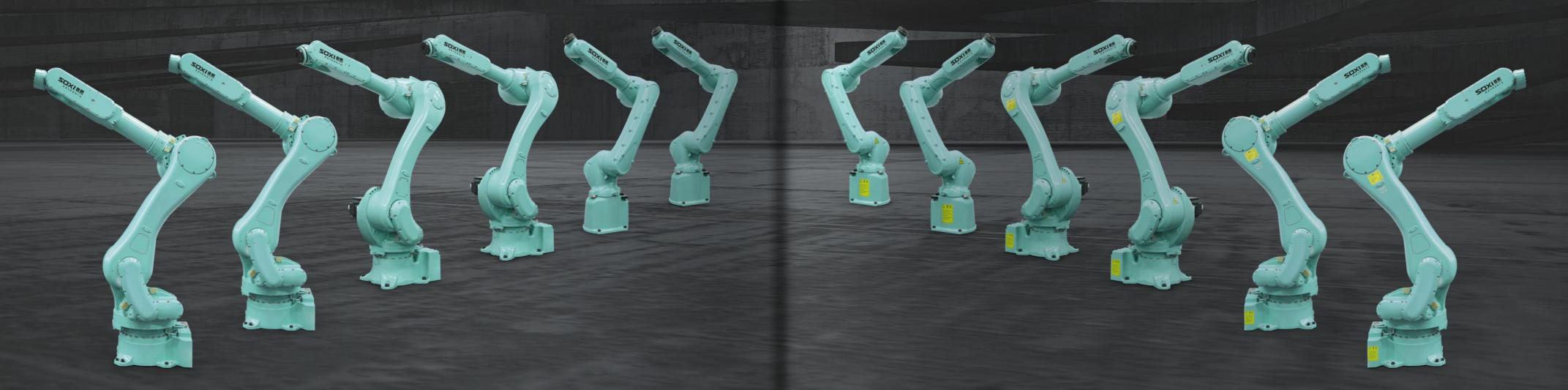
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- The easiest graphics operation, on-site software design
- Intelligent control, can undertake future industry 4.0



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(手表机芯机边收料包装设备)

Injectiong molding machine side feeding packing equipment Watch movement packing equipment

经济的、方便的、兼容的 Economy, Convenient, Compatible





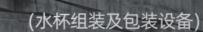
机器人上下料设备

(汽车齿轮Insert-moulding自动化系统)

Robot feeding and unloading equipment

Automobile gear Insert-moulding automation system

系统化的、通用的、精准的 Systematic, All-purpose, Accurate



Assembly equipment

Water cup assembly equipment

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Complex, Much work station, Flexible

检测类设备

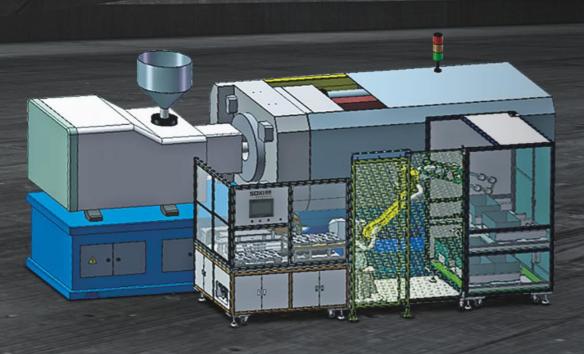
(LED支架检测及包装设备)

Testing equipment

LED bracket testing and packaging equipment

2D的、精密的、高效的

The plane of, Precision, Efficient







电芯正负极检测设备

Positive and negative electrode detection equipment

适用广、容易操作、检测数据可存储 Used widely, Easy to operate, Data storage



电池组综合性能测试设备

Comprehensive performance test equipment for battery pack

速度快、精度高、可同时多台操作 Speed is fast, High precision, Multiple operations at the same time

Electrric welding head automatic spot welding equipment

点焊速度快、可监测、适用广 Fast welding speed, Can be detected, Used widely



Precision pneumatic spot welding equipment

美观小巧; 焊点美观、无发黑; 对位准确、良率高 Beautiful and small, Solder joints and beautiful, Para accurate and high yield



Automatic cell sorting equipment

容易操作,高效率,扫码可定制,数据可存储 Easy to operate, High efficiency, Scan code can be customized, Data storage



Automatic matting equipment

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Qualification certificate

资质证书

Constant innovation, the pursuit of excellence 不断创新,追求卓越









Quality policy 质量方针

全员参与、强化管理、精益求精、持续改进。 Whole staff participation, intensification management, pursuit of the best constant improvement



ISO9001:2008质量体系认证 欧美CE认证 专业资质证书 生产检验设备校准证书 ISO9001:2008 quality system certification

European and American CE certification

Professional qualification certificate

Production inspection equipment calibration certificate



















Partner

合作客户









































































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Sale

The senior technical engineer will provide free on-site installation and provide comprehensive technical support until the customer fully masters the production technology and qualified products;

After sale

The senior technical engineer set up a professional after-sales service department to answer the difficult problems encountered by the customer in the production process, and to track the customer's service and understand the customer's production situation.