

SMART LIGHT FUTURE



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宁波新佳行自动化工业有限公司 NINGBO NEW JIAXING AUTOMATIC INDUSTRY CO.,LTD.

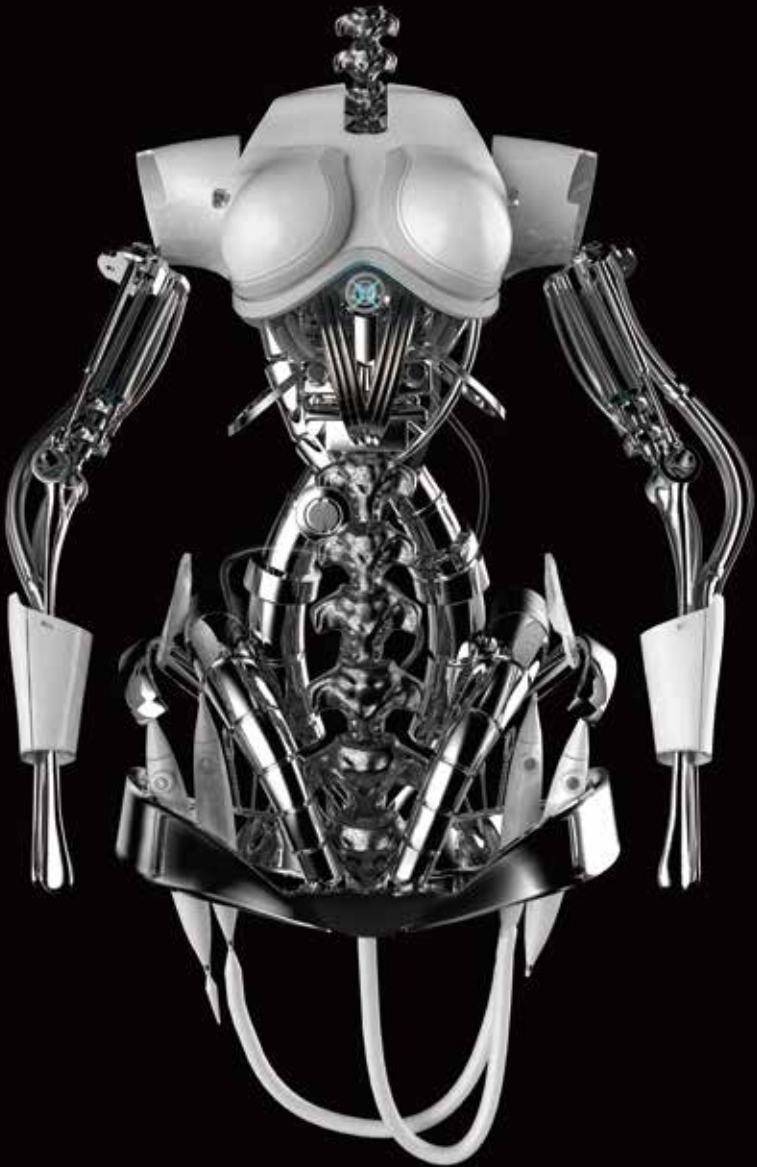
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一支富有竞争力的优秀团队就是企业的光源体。佳行以人尽其才的人力资源体系，创造出了令人瞩目的市场价值。30 多年来，新佳行在拓展的征途上，始终伴随着英才的加盟，既有梧桐引凤般的强强联手，又有投资引进的自我提升，新佳行不断充盈的人才网络让企业焕发出绿意无限的蓬勃生机。

An elite team is essential to the flourish of an enterprise. JXPC has made best use of every staff's talent and created a remarkable market value. In the past 30 years , with participation and contribution of these elites ,the mighty network of human resource has brought a great vitality into JXPC.



宁波新佳行自动化工业有限公司创始于 1979 年，是一家气压传动控制产品模具设计，制造和销售的专业企业，是第一届奉化市气动协会会长单位，是中国液压气动密封件工业协会理事单位。公司经过 30 年的发展，现拥有占地面积 20000 平方米三个现代化生产基地和强大的销售网络，专业生产气源处理件，电子阀，气缸，气动管接头，气消声器，气动吹尘枪，PU 管等 100 多个系列，近 1000 种气动产品。公司现拥有多台高性能一流的全数控加工中心，高转数自动车床，CNC 加工中心，全自动注塑机，压铸机，冲压机及其他先进模具加工设备。

JXPC 自 1979 年建立以来，现公司拥有 300 多位员工，专业技术人员占总员工数 1/3，经过不断的发展壮大，建立了集研究、设计和开发于一体的技术核心的研发部，高效的售前，售中，售后技术支持和服务能力的销售团队及具有多年丰富经验的品质部，自行研发能力强大，成立具有先进的检测设备的实验室，并采用日本、台湾、德国的关键密封件及磁性原装进口材料，不断创新研发，可为全球市场的客户提供性能卓越的产品，X JXPC 品牌影响力和知名度已经在 50 多个国家不断提升和认可。

JXPC 在气动行业中率先通过了 ISO9001:2008 国际质量体系认证及欧共体的 CE 认证，并同时取得国家专利十多项，2011 年并获得了国家中小企业项目发展专项基金。企业拥有一流的职工培训中心并于专业的系统培训学校合作，建立完善的 ERP 系统，新佳行（JXPC）正逐渐成为气动行业的引领者。

100% 的质量保证，100% 的开放式合作，100% 的售后服务是我们宁波新佳行（JXPC）的工作使命，“让全球工业实现全面的自动化”是我们宁波新佳行（JXPC）一直追求的目标。



Ningbo New Jiaxing Automatic Industry Co., Ltd. was founded in 1979, is one of leading professional pneumatic mould design, manufacturing and market-oriented sales mechanism Group Company, also is the first Chairman unit of Fenghua City Pneumatic Industry Society and a director unit of National Pneumatic & Hydraulic Seal Industry Association. Passing 30 years JXPC has developed to international and modern enterprise, enjoying more than 20000 m² workshop with a large sales network, specialized in manufacturing F.R.L combination, Solenoid valve, directional valve, pneumatic cylinder, fitting, silencer, PU tube and air gun etc. 100 kinds of series, approximate to 1000 various different pneumatic products. We have adopted the first-class CNC machining center, high speed automatic lathes, injection molding machine, die-casting machine and other advanced testing machinery.

JXPC now has more than 300 staffs from which technical persons occupy 1/3 of the total staff members. During the last 30 years, we have built a R & D research center which integrates designing, researching and developing all various of pneumatic components and completely equipment sets. With the first-class pre-sales receptions, mid-sales negotiations and after-sales serves group and rich professional experience quality control department, equipped with a consummate testing facilities and strong created technical force. The key seals and magnet material is originally imported from Japan, Taiwan, Germany to provide excellent quality products for global customers. X JXPC extends its brand influence and increases sales achievement rapidly all over 50 countries.

JXPC is the pioneer who got ISO9001:2008 approval and CE certificate and obtained more than 10 National Registered Patents. In 2011, we won national small and medium-sized enterprise development projects funds. JXPC has first-class training center, cooperate with professional training school and built a perfect ERP system. JXPC will be gradually becomes a leading enterprise of Chinese pneumatic market.

100% quality ensurance, 100% open cooperation, 100% after-sales service is the mission of JXPC, “Contribute the global market pneumatic industry and make sure the world automation to be fully automatic” is the goal we pursue forever.

TECHNOLOGY AND R&D TEAM 技术研发团队

三十多年气动及流体控制领域的技术积累
设计领先的海外工程师加盟
高效的产学研合作平台及教授工作室
以工程技术中心为依托的强大研发团队
5项发明，30多项实用新型专利
气动系统与工业自动化整体解决方案的实现

With more than 30 years' technical accumulation in Pneumatic and Fluid control area.
Prominent designing overseas engineers franchised us.
Effective Industry-University-Research Collaboration Association and Professor Studio.
The power research team is on the basis of engineering technical center.
5 inventions, 30 patents for utility models
We have realized the integrated solution for Pneumatic system and industrial automation.





PRODUCTION TEAM 制造团队

20,000m² 现代化制造基地
200+ 国际先进设备
300+ 专业制造人员

20,000m² Manufactory base
200+ world class facilities
300+ professional staffs



PROCESSING AND QUALITY CONTROL

制程与管控



我们的品质监测系统从工作的初始就监督着整个过程
我们的品质理念是“质量零缺陷”

Our quality supervision system supervises the whole process from starting which aims
to secure the principle of “ zero quality flaw”



TECHNICAL SUPPORT TEAM 技术支持团队

全方位、高效率、服务客户

- » 专案分析
- » 深化设计
- » 运行维护

All-around, high Effective attitude for customer.

- » Analysis for Special Projects
- » Design intensively.
- » Operating maintenance.



SALES SUPPORT TEAM 销售支持团队

需求定制 技术支持 供货保障
Design the product at your request.
Provide technical support.
Ensure stock assurance.

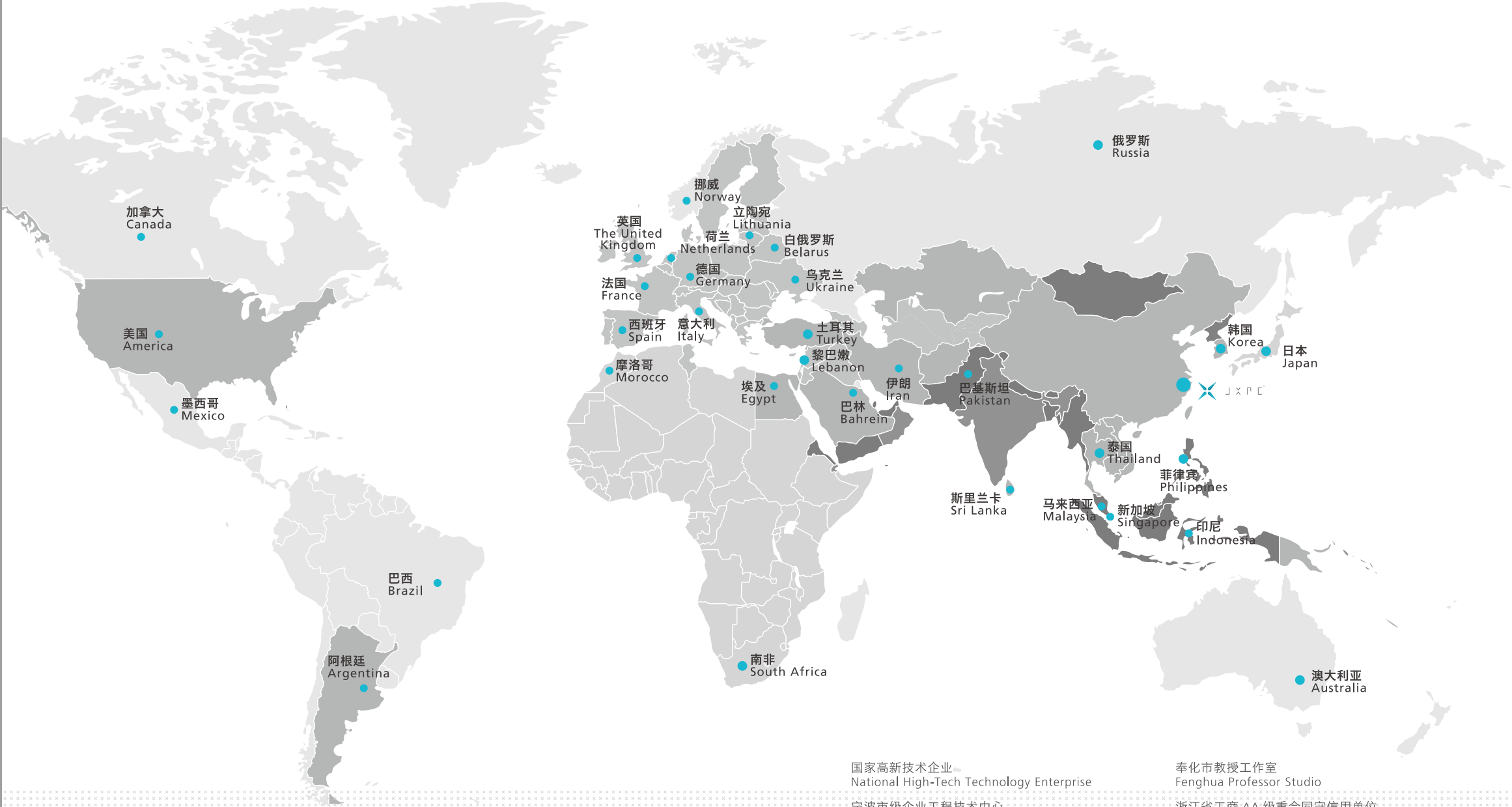
市场开拓策略 区域市场维护 解决方案及技术支持
Provide strategy for market development.
Maintain regional market.
Provide solution and technical support.

GLOBAL SALES NETWORK

全球销售网络

创立伊始，就率先在同行业中进行市场化销售，建立起一整套以市场为导向的强有力的销售体制，并主动去培育和推动市场。目前，新佳行拥有气动产品、电子产品、注塑制品、高精度模具等产品强大的销售网络，网点遍布国内外，形成全方位的区域销售，新佳行拥有 30 多个国家的代理商，同时也为很多名企做 OEM 产品。新佳行依托这一吞吐能力强大的市场网络，销售业绩高速增长，新佳行品牌的影响力和知名度不断提升。

JXPC firstly established Market Sales in the industry, built a set of powerful and market-oriented sales mechanism and initiatively cultivated and promoted the market. So far, JXPC has established a large sales network of Pneumatic Components, Electric & Electrical appliance, Injection and high-precision mould. JXPC has pneumatic agents in over 30 countries; also do OEM products for many well-known brands enterprise. Depending on its powerful market network, JXPC extends its brand influence and increase sales achievement rapidly.



国家高新技术企业
National High-Tech Technology Enterprise

宁波市级企业工程技术中心
Ningbo Municipal Engineer Technology Center

宁波市知名商标
Ningbo Well-known Trademark

宁波名牌产品
Ningbo Famous Brand Product

奉化市教授工作室
Fenghua Professor Studio

浙江省工商 AA 级重合同守信用单位
Zhejiang Business Administration AA Level
Honoring Contracts and standing by reputation
Company

4Z SERIES AIR SOURCE TREATMENT

气源处理件



独特的模块化设计，便于安装、拆除及维护

使用进口材质，特殊改良工艺，滤芯寿命更长，定制周期短，成本低

耐 300psi-400psi 高压的金属杯系列

黑塑工艺使用进口喷塑设备，时尚外观，强化抗氧化

Distinctive modularity, faster installation design, dismantle carry and change.

By using imported material and specially improved process, our filter element is used reliable, long life, short custom cycle and low cost.

Withstand 300psi-400psi high pressure metal cup series FRL.

Equiped with imported spary-paint machine bring with beautiful appearance and enhanced antioxidation.



CORE PRODUCT

核心产品



4Z系列过滤器 4Z Series Filter

订购码 Ordering Code →

Metal w/Sight Glass		
Specifications	Port Size	Ordering Code
Compact	1/4	4ZL27
	3/8	4ZL29
	1/4	4ZL37
Intermediate	3/8	4ZL39
	1/2	4ZL41
	3/8	4ZL47
Standard	1/2	4ZL49
	3/4	4ZL51
	3/4	4ZL09
Heavy-Duty	1	4ZL10
	1 1/2	4ZL11
	1 1/2	4ZL12
Heavy-Duty with Auto-Drain	2	4ZL14

Polycarbonate w/Guard		
Specifications	Port Size	Ordering Code
Miniature	1/8	4ZL07
	1/4	4ZL08
	1/4	4ZL28
Compact	3/8	4ZL30
	1/4	4ZL38
Intermediate	3/8	4ZL40
	1/2	4ZL42
Standard	3/8	4ZL48
	1/2	4ZL50
	3/4	4ZL52

规格表 金属水杯 Specifications for Metal Cup →

型号 Model Type	紧凑 Compact		中型 Intermediate			标准 Standard			大型 Heavy Duty			特大型 Heavy-Duty w/Auto-Drain	
	4ZL27	4ZL29	4ZL37	4ZL39	4ZL41	4ZL47	4ZL49	4ZL51	4ZL09	4ZL10	4ZL11	4ZL12	4ZL14
工作介质 Medium	压缩空气 Compressed Air												
滤芯精度 Filter Precision	5μm(40μm可选) 5μm(40μm is optional)												
工作压力 Working Pressure	1MPa(150psi)												
最高使用压力 Max. Working Pressure	1.7MPa(250psi)												
保证耐压力 Guaranteed. Pressure Resistance	2.5MPa(365psi)												
使用温度范围 Working Temperature	—5~80℃ (未冻结 No Freeze)												
滤水杯容量 Filter Bowl Capacity (cc)	120		125			245			1200			4700	
容器材质 Container Cup Material	金属水杯: 锌合金 Metal Water Cup: Zinc Alloy		金属水杯: 压铸铝 Metal Water Cup: Aluminum Die-casting										
保护罩 Protective Cover	无 Without												
额定流量 Nominal Flow Rate(cfm)	55	55	53	65	69	112	140	140	325	425	425	750	750
重量 Weight (kg)	0.66	0.66	0.61	0.61	0.58	0.75	0.73	0.73	2	2	2.1	1.3	1.25
接管接口 Port Size	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4	NPT3/4	NPT1	NPT1-1/2	NPT1-1/2	NPT2
备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后期需清洁或更换。接管牙型有G、NPT、PT牙可供选择 * In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.													

备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后期需清洁或更换。接管牙型有G, NPT, PT牙可供选择
* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.

规格表 塑料水杯 Specifications for Polycarbonate Cup →

型号/Model Type	小型 Miniature		紧凑 Compact		中型 Intermediate			标准 Standard		
	4ZL07	4ZL08	4ZL28	4ZL30	4ZL38	4ZL40	4ZL42	4ZL48	4ZL50	4ZL52
工作介质 Medium	压缩空气 Compressed Air									
滤芯精度 Filter Precision	5μm(40μm可选) 5μm(40μm is optional)									
工作压力 Working Pressure	0.85MPa(125psi)									
最高使用压力 Max. Working Pressure	1MPa(150psi)									
保证耐压力 Guaranteed. Pressure Resistance	1.5MPa(220psi)									
使用温度范围 Working Temperature	—5~50℃ (No Freeze)									
滤水杯容量 Filter Bowl Capacity (cc)	40		75		120			230		
容器材质 Container Cup Material	水杯材质: 聚碳酸酯 Water Cup: Polycarbonate									
保护罩 Protective Cover	无 Without		有 With							
额定流量 Nominal Flow Rate(cfm)	19	24	55	55	53	65	69	112	140	140
重量 Weight (kg)	0.14	0.14	0.58	0.59	0.61	0.6	0.58	0.75	0.73	0.73
接管接口 Port Size	NPT1/8	NPT1/4	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4

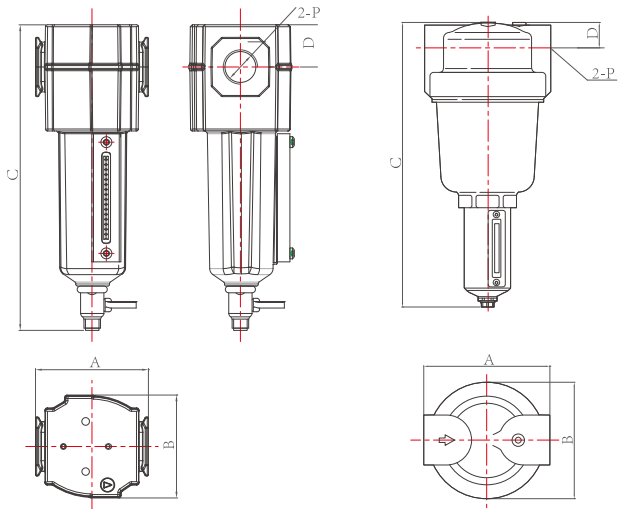
备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后期需清洁或更换。接管牙型有G, NPT, PT牙可供选择
* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.

尺寸表 金属水杯 Dimensions for Metal Cup →

型号符号 Model	A	B	C	D	P
4ZL27	50	48	167	19	NPT1/4
4ZL29	50	48	167	19	NPT3/8
4ZL37	68	62	181	25	NPT1/4
4ZL39	68	62	181	25	NPT3/8
4ZL41	68	62	181	25	NPT1/2
4ZL47	80	73	202.5	25.5	NPT3/8
4ZL49	80	73	202.5	25.5	NPT1/2
4ZL51	80	73	202.5	25.5	NPT3/4
4ZL09	121	110	302	32	NPT3/4
4ZL10	121	110	302	32	NPT1
4ZL11	121	110	302	32	NPT1 1/2
4ZL12	209	207	431	47	NPT1 1/2
4ZL14	209	207	431	47	NPT2
4ZL13	209	207	426	47	NPT1 1/2
4ZL15	209	207	426	47	NPT2

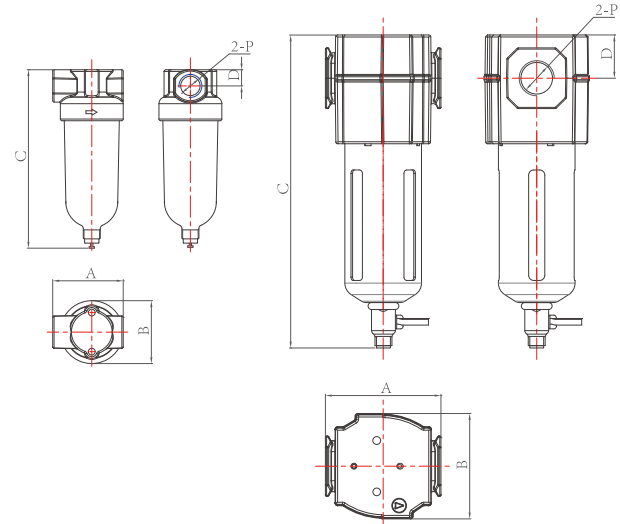
尺寸表 塑料水杯 Dimensions for Polycarbonate Cup →

型号符号 Model	A	B	C	D	P
4ZL07	41.5	37	106	9.5	NPT1/8
4ZL08	41.5	37	106	9.5	NPT1/4
4ZL27	50	48	167	19	NPT1/4
4ZL28	50	48	167	19	NPT3/8
4ZL37	68	62	181	25	NPT1/4
4ZL39	68	62	181	25	NPT3/8
4ZL41	68	62	181	25	NPT1/2
4ZL47	80	73	202.5	25.5	NPT3/8
4ZL49	80	73	202.5	25.5	NPT1/2
4ZL51	80	73	202.5	25.5	NPT3/4



4ZL07/08 27 29 37 39 41 47 49 51 09 10 11

4ZL12 14 13 15



4ZL07 08

4ZL28 30 38 40 42 48 50 52



高精度过滤。项目产品过滤精度达到 0.01 微米，是现有过滤装置过滤精度的 500 倍，技术水平国际先进。

High precision filter, our product can reach 0.01um precision after filter, it is the 500 times compares with the present filter device. The technical has surpassed the international leading level.

FILTER 过滤器



耐高压稳定性强。调压阀降压值控制在 15% 以内，比普通产品提高 25%，耐高压值是 3.15Mpa，为普通产品的 1.8 倍，高压状态下不易脱落，拆卸方便

The high pressure resistant' s stability is very good, regulator can regulate the pressure in 15%, it has enhanced 25% than common product. Besides, the high pressure resistant is 3.15 Mpa, it the 1.8 times than common product. It's not easy to fall off under high pressure status, and easy to disassemble.

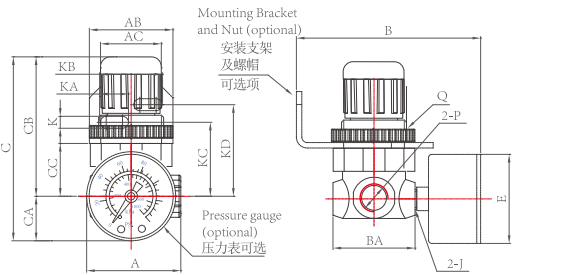
REGULATOR 减压阀



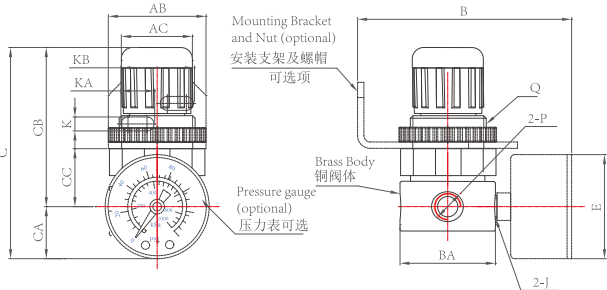
4Z系列减压阀
4Z Series Regulator

订购码
Ordering Code
→

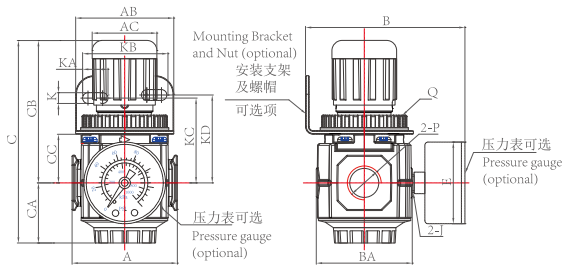
Specifications	Port Size	Ordering Code
Miniature(Compressor)	1/4	4ZM13
Miniature	1/8	4ZM07
	1/4	4ZM08
Miniature (Brass body)	1/8	4ZM05
	1/4	4ZM06
Compact	1/4	4ZM14
	3/8	4ZM15
Compact(Precision)	3/8	1WH33
	1/4	4ZM16
Compact(Manifold)	3/8	4ZM17
	1/4	4ZM18
Intermediate	3/8	4ZM19
	1/2	4ZM20
Standard	3/8	4ZM21
	1/2	4ZM22
	3/4	4ZM23
	3/4	4ZM09
Heavy-Duty	1	4ZM10
	1 1/2	4ZM11
Heavy-Duty with Auto-Drain	2	4ZM12



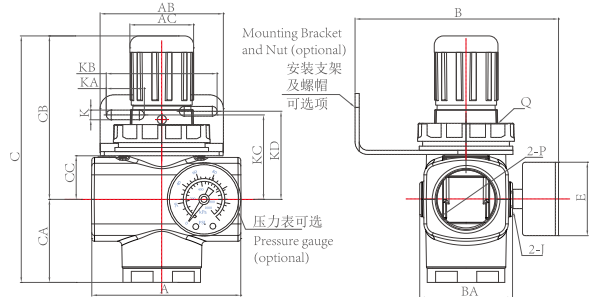
4ZM07-08



4ZM05-06



4ZM14-15-18-19-20-21-22



4ZM09-10-11

规格表
Specifications
→

型号	Model Type	小型 (活塞式) Miniature(Compressor)	小型 (Miniature)	小型 (铜阀体) Miniature(Brass Valve)	紧凑型 Compact	紧凑型 (恒定输出气压0.2MPa) Compact(Constant Output Pressure0.2 Mpa)	紧凑型(多口径联排型) Compact(Manifold)
		4ZM13	4ZM07 4ZM08	4ZM05 4ZM06	4ZM14 4ZM15	1WH33	4ZM16 4ZM17
工作介质	Medium	压缩空气 Compressed Air					
调压范围	Pressure Adjusting Range	0.05~0.85MPa(5psi~125psi)				0.05~1MPa(5psi~150psi)	0.2MPa(30psi) 0.05~1MPa(5psi~150psi)
最高使用压力	Max. Working Resistance	1.7MPa(250psi)	2MPa (300psi)	2.7MPa (400psi)	2MPa (300psi)		
使用温度范围	Working Temperature	-5~65℃ (未冻结 No Freeze)					
额定流量	Nominal Flow Rate(cfm)	12	14 15	10 10	70 70	70	83 83
重量	Weight (kg)	0.12	0.16 0.15	0.23 0.23	0.45 0.45	0.43	0.45 0.43
接管接口	Port Size(NPT)	1/4	1/8 1/4	1/8 1/4	1/4 3/8	3/8	1/4 3/8
压力表接口	Pressure Gauge Port Size	NPT1/8					
备注: 接管牙型及压力表接口有G, NPT ,PT牙可供选择 * G, NPT,PT Port size is optional.							

型号 Model Type	中型 Intermediate			标准 Standard			大型 Heavy Duty			特大型 Heavy-Duty w/Auto Drain
	4ZM18	4ZM19	4ZM20	4ZM21	4ZM22	4ZM23	4ZM09	4ZM10	4ZM11	4ZM12
工作介质 Medium	压缩空气 Compressed Air									
调压范围 Pressure Adjusting Range	0.05~1MPa(5psi~150psi)						0.05~0.85MPa(5psi~125psi)			
最高使用压力 Max. Working Resistance	2MPa (300psi)						3.1MPa(450psi)			
使用温度范围 Working Temperature	-5~80℃ (未冻结 No Freeze)									
额定流量 Nominal Flow Rate(cfm)	91	144	144	208	220	220	440	480	440	2000
重量 Weight (kg)	0.7	0.7	0.7	0.82	0.78	0.77	1.2	1.2	1.2	7
接管接口 Port Size(NPT)	1/4	3/8	1/2	3/8	1/2	3/4	3/4	1	1 1/2	2
压力表接口 Pressure Gauge Port Size	NPT1/4									
备注: 接管牙型及压力表接口有G, NPT ,PT牙可供选择 * G, NPT,PT Port size is optional.										

尺寸表
Dimension
→

型号符号 Model	A	AB	AC	B	BA	C	CA	CB	CC	E	J	K	KA	KB	KC	KD	P	Q
4ZM05	41	38.5	28	76°93	37.6	84	20	64	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/8	UNE1 3/16-18
4ZM06	41	38.5	28	76°93	37.6	84	20	64	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/4	UNE1 3/16-18
4ZM07	44	38.5	28	76°93	41.5	84	20.5	63.5	24	41	NPT1/8	5.5	13	28.5	33.7	41.8	NPT1/8	UNE1 3/16-18
4ZM08	44	38.5	28	76°93	41.5	84	20.5	63.5	24	41	NPT1/8	5.5	13	28.5	33.7	41.8	NPT1/4	UNE1 3/16-18
4ZM14	50.5	49	34.7	95	49.5	106	32.5	73.5	26	41	NPT1/8	4.5	8	39	36	43	NPT1/4	UN1 9/16-16
4ZM15	50.5	49	34.7	95	49.5	106	32.5	73.5	26	41	NPT1/8	4.5	8	39	36	43	NPT3/8	UN1 9/16-16
4ZM18	68	63.7	ø41	103.5	62	131.5	39	92.5	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/4	UN1 7/8-12
4ZM19	68	63.7	ø41	103.5	62	131.5	39	92.5	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT3/8	UN1 7/8-12
4ZM20	68	63.7	ø41	103.5	62	131.5	39	92.5	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/2	UN1 7/8-12
4ZM21	80	89	46	125	72	165	43	122	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/8	UN2-12
4ZM22	80	89	46	125	72	165	43	122	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT1/2	UN2-12
4ZM23	80	89	46	125	72	165	43	122	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/4	UN2-12
4ZM09	107.5	89	46	147	67	178	60	118	30.5	ø53	NPT1/4	7	27.5	80	61	61	NPT3/4	UN2 1/4-16
4ZM10	107.5	89	46	147	67	178	60	118	30.5	ø53	NPT1/4	7	27.5	80	61	61	NPT1	UN2 1/4-16
4ZM11	107.5	89	46	147	67	178	60	118	30.5	ø53	NPT1/4	7	27.5	80	61	61	NPT1 1/2	UN2 1/4-16



4Z系列油雾器
4Z Series Lubricator

订购码
Ordering Code

Micro Mist(Red)

Polycarbonate w/Guard

Specifications	Port Size	Ordering Code
Miniature	1/8	4ZL56
	1/4	4ZL57
Compact	1/4	4ZL69
	3/8	4ZL71
Intermediate	1/4	4ZL79
	3/8	4ZL81
	1/2	4ZL83
Standard	3/8	4ZL91
	1/2	4ZL93
	3/4	4ZL95

Metal w/Sight Glass

Specifications	Port Size	Ordering Code
Compact	1/4	4ZL68
	3/8	4ZL70
Intermediate	1/4	4ZL78
	3/8	4ZL80
	1/2	4ZL82
Standard	3/8	4ZL90
	1/2	4ZL92
	3/4	4ZL94
Heavy-Duty	3/4	4ZL58
	1	4ZL60
	1 1/2	4ZL62

Mist(Green)

Polycarbonate w/Guard

Specifications	Port Size	Ordering Code
Compact	1/4	4ZL65
	3/8	4ZL67
Intermediate	1/4	4ZL73
	3/8	4ZL75
	1/2	4ZL77
Standard	3/8	4ZL85
	1/2	4ZL87
	3/4	4ZL89

Metal w/Sight Glass

Specifications	Port Size	Ordering Code
Compact	1/4	4ZL64
	3/8	4ZL66
Intermediate	1/4	4ZL72
	3/8	4ZL74
	1/2	4ZL76
Standard	3/8	4ZL84
	1/2	4ZL86
	3/4	4ZL88
Heavy-Duty	3/4	4ZL59
	1	4ZL61
	1 1/2	4ZL63

规格表
金属水杯
Specifications for Metal Cup

紧凑型 Compact			中型 Intermediate			标准 Standard			大型 Heavy Duty		
型号 Model Type	4ZL68	4ZL70	4ZL78	4ZL80	4ZL82	4ZL90	4ZL92	4ZL94	4ZL58	4ZL60	4ZL62
	4ZL64	4ZL66	4ZL72	4ZL74	4ZL76	4ZL84	4ZL86	4ZL88	4ZL59	4ZL61	4ZL63
工作介质 Medium	压缩空气 Compressed Air										
工作压力 Working Pressure	1MPa(150psi)										
最高使用压力 Max. Working Resistance	1.7MPa(250psi)										
保证耐压力 Guaranteed Pressure Resistance	2.5MPa(365psi)										
使用温度范围 Working Temperature	-5~80℃（未冻结 No Freeze）										
油杯容量 Filter Bowl Capacity (cc)	80		85			155			750		
容器材质 Container Cup Material	金属水杯：锌合金 Metal Water Cup: Zinc Alloy		金属水杯：压铸铝 Metal Water Cup: Aluminum Die-casting								
保护罩 Protective Cover	无 Without										
建议用油 Recommended Oil	1号透平油（ISO VG32）Turbine No.1 Oil ISOVG32										
额定流量 Nominal Flow Rate(cfm)	51	51	60	60	60	114	154	142	160	275	275
重量 Weight (kg)	0.7	0.7	0.65/0.63	0.65/0.63	0.65/0.63	0.8/0.82	0.78	0.76	2	2	2
接管接口 Port Size	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4	NPT3/4	NPT1	NPT1-1/2
备注：接管牙型有G、NPT、PT牙可供选择,微雾化后喷射距离：12~15米 * NPT、PT、G Port Size is optional,the air with oil can inject about 12-15 meters after oil mist.											

尺寸表
金属水杯
Dimensions for Metal Cup

型号符号 Model	A	B	C	D	E	P
4ZL68 4ZL64	50	48	190	19	42	NPT1/4
4ZL70 4ZL66	50	48	190	19	42	NPT3/8
4ZL78 4ZL72	68	62	204	25	48	NPT1/4
4ZL80 4ZL74	68	62	204	25	48	NPT3/8
4ZL82 4ZL76	68	62	204	25	48	NPT1/2
4ZL90 4ZL84	80	73	225	25.5	48	NPT3/8
4ZL92 4ZL86	80	73	225	25.5	48	NPT1/2
4ZL94 4ZL88	80	73	225	25.5	48	NPT3/4
4ZL58 4ZL59	114	110	318.5	31.5	53.5	NPT3/4
4ZL60 4ZL61	114	110	318.5	31.5	53.5	NPT1
4ZL62 4ZL63	114	110	318.5	31.5	53.5	NPT1 1/2

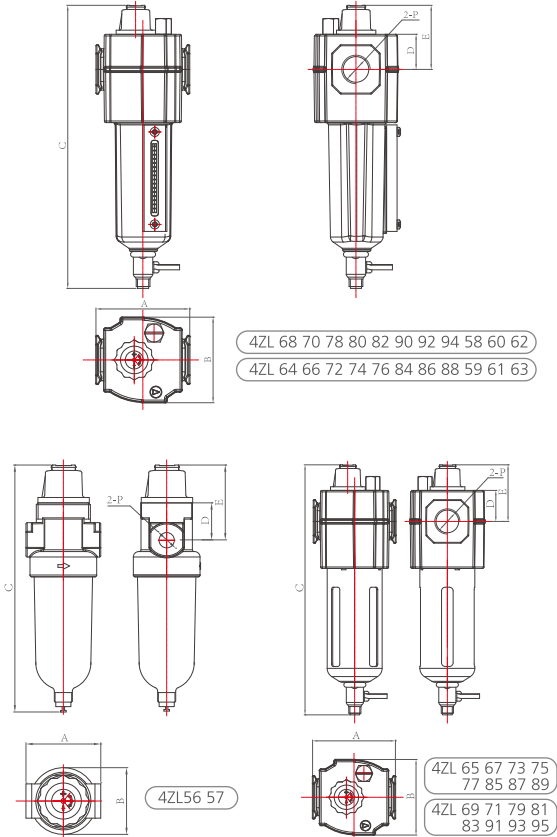
尺寸表
塑料水杯
Dimensions for Polycarbonate Cup

型号符号 Model	A	B	C	D	E	P
4ZL56	41.5	37	135	20.5	42	NPT1/8
4ZL57	41.5	37	135	20.5	42	NPT1/4
4ZL69 4ZL65	50	48	190	19	42	NPT1/4
4ZL71 4ZL67	50	48	190	19	42	NPT3/8
4ZL79 4ZL73	68	62	204	25	48	NPT1/4
4ZL81 4ZL75	68	62	204	25	48	NPT3/8
4ZL83 4ZL77	68	62	204	25	48	NPT1/2
4ZL91 4ZL85	80	73	225	25.5	48	NPT3/8
4ZL93 4ZL87	80	73	225	25.5	48	NPT1/2
4ZL95 4ZL89	80	73	225	25.5	48	NPT3/4

规格表
塑料水杯
Specifications for Polycarbonate Cup

型号 Model Type	小型 Miniature		紧凑 Compact		中型 Intermediate			标准 Standard		
	4ZL56	4ZL57	4ZL69	4ZL71	4ZL79	4ZL81	4ZL83	4ZL91	4ZL93	4ZL95
工作介质 Medium	压缩空气 Compressed Air									
工作压力 Working Pressure	0.85MPa(125psi)									
最高使用压力 Max. Working Resistance	1MPa(150psi)									
保证耐压力 Guaranteed Pressure Resistance	1.5MPa(220psi)									
使用温度范围 Working Temperature	-5~50℃ (未冻结/ No Freeze)									
油杯容量 Filter Bowl Capacity (cc)	20		45		80			150		
容器材质 Container Cup Material	水杯材质：聚碳酸酯/ Water Cup: Polycarbonate									
保护罩 Protective Cover	无 Without		有 With							
建议用油 Recommended Oil	1号透平油 (ISO VG32) Turbine No.1 Oil ISOVG32									
额定流量 Nominal Flow Rate(cfm)	10	14	51	51	60	60	60	114	154	142
重量 Weight (kg)	0.16	0.15	0.625	0.625	0.65/0.63	0.65/0.63	0.65/0.63	0.8/0.82	0.78	0.76
接管接口 Port Size	NPT1/8	NPT1/4	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4

备注：接管牙型有G、NPT,PT牙可供选择,微雾雾化后喷射距离：12~15米
* NPT, PT,G Port Size is optional,the air with oil can inject about 12~15 meters after oil mist.



OIL FILTERS

油雾分离器

油雾过滤。项目产品具备普通过滤装置所没有的除油功能，技术水平国内领先。

过滤报警。主副气道结构设计，项目产品能在过滤效果下降时自动报警。

Oil filter, our product is equipped with oil remover function than other common filter devices. Filter alarming, owing to the main and vice port' s structure design, our product will alarming automatically when the filter result declines.



节能高效。项目产品中的油雾器可直接在工作状态中加油，而且起雾油量低，压损小，技术水平国内领先。

Efficient energy conservation, our product lubricator can add oil directly in working mode, what' s more, low oil need and pressing damage.

LUBRICATOR 油雾器





4Z系列油雾分离器 4Z Series Oil Filter

订购码 Ordering Code →

Polycarbonate w/Guard			Metal w/Sight Glass		
Specifications	Port Size	Ordering Code	Specifications	Port Size	Ordering Code
Miniature	1/8	4ZL16	Compact	1/4	4ZL23
	1/4	4ZL17		3/8	4ZL25
Compact	1/4	4ZL24	Intermediate	1/4	4ZL31
	3/8	4ZL26		3/8	4ZL33
Intermediate	1/4	4ZL32		1/2	4ZL35
	3/8	4ZL34	Standard	3/8	4ZL43
Standard	1/2	4ZL36		1/2	4ZL45
	3/8	4ZL44	Standard(H-flow)	1/2	4ZL53
Standard(H-flow)	1/2	4ZL46		3/4	4ZL54
	3/4	4ZL55	Heavy-Duty	1	4ZL19
				1 1/2	4ZL20
			Heavy-Duty with Auto-Drain	2	4ZL21
				2	4ZL22

规格表 金属水杯 Specifications for Metal Cup →

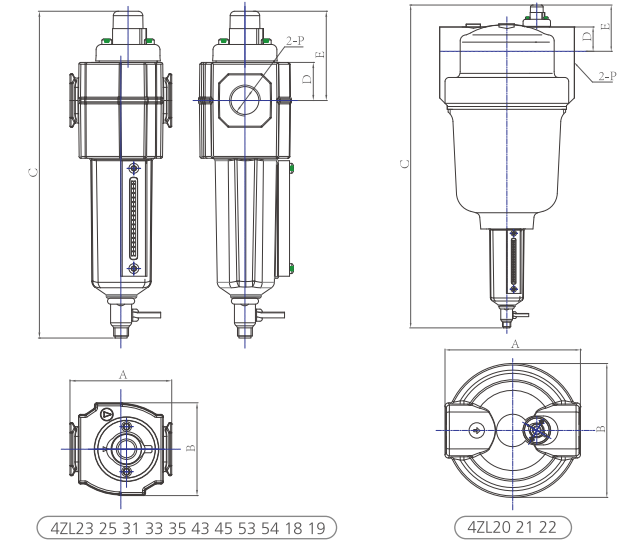
型号	紧凑型 Compact		中型 Intermediate			标准 Standard		标准加长 Standard(H-Flow)		大型 Heavy duty		特大型 Heavy-Duty w/Auto-Drain		特大型加长 Heavy-Duty w/Auto-Drain(H-Flow)		
	4ZL23	4ZL25	4ZL31	4ZL33	4ZL35	4ZL43	4ZL45	4ZL53	4ZL54	4ZL18	4ZL19	4ZL20	4ZL21	4ZL22		
工作介质	Medium 压缩空气 Compressed Air															
滤芯精度	Filter Precision 过滤精度0.01微米 Filter Precision 0.01 μm															
工作压力	Working Pressure 1MPa(150psi)															
最高使用压力	Max. Working Resistance 1.7MPa(250psi)															
保证耐压力	Guaranteed Pressure Resistance 2.5MPa(365psi)															
使用温度范围	Working Temperature -5~80°C (未冻结 No Freeze)															
油杯容量	Filter Bowl Capacity (cc) 120		125			245				1200		4700		8500		
容器材质	Container Cup Material 金属水杯: 锌合金 Metal water cup: Zinc Alloy		Metal Water Cup: 压铸铝 Aluminum Die-casting										Metal Water Cup: 压铸铝 Aluminum Casting			
保护罩	Protective Cover 无 Without															
额定流量	Nominal Flow Rate(cfm) 10.5		10.5	21	21	21	20	35	60	60	90	125	250	300	600	
重量	Weight (kg) 0.7		0.7	0.65	0.65	0.65	0.82	0.82	1.1	1.1	2.1	2.1	12.5	12.5	17.5	
接管接口	Port Size NPT1/4		NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT1/2	NPT3/4	NPT3/4	NPT1	NPT1-1/2	NPT2	NPT2	
备注: 为能延长此产品使用寿命, 建议在其前安装5微米的过滤器, 为保证有效的过滤精度, 当进出口两端压降大于0.1MPa, 红色指示器露出时, 请更换滤芯 (或使用1年以上更换)。 接管牙型有G、NPT、PT牙可供选择																
* In order to increase the service life, we suggest you install 5um filter which will keep the efficiency of filter precision. * When the red annunciator shows up, under the circumstance of inlet and outlet's pressure are over 0.1 Mpa, Please change the filter element(or change it after one year) * G, NPT, PT port size is optional.,																

规格表 塑料水杯 Specifications for Polycarbonate Cup →

型号/Model Type	小型 Miniature		紧凑 Compact		中型 Intermediate			标准 Standard		标准加长 Standard(H-Flow)
	4ZL16	4ZL17	4ZL24	4ZL26	4ZL32	4ZL34	4ZL36	4ZL44	4ZL46	4ZL55
工作介质 Medium	压缩空气 Compressed Air									
滤芯精度 Filter Precision	过滤精度0.01微米 Filter Precision 0.01 μm									
工作压力 Working Pressure	0.85MPa(125psi)									
最高使用压力 Max. Working Resistance	1MPa(150psi)									
保证耐压力 Guaranteed Pressure Resistance	1.5MPa(220psi)									
使用温度范围 Working Temperature	-5~50°C (未冻结 No Freeze)									
滤水杯容量 Filter Bowl Capacity (cc)	40		75		120			230		
容器材质/ Container Cup Material	水杯材质: 聚碳酸酯/ Water Cup: Polycarbonate									
保护罩/ Protective Cover	无 Without		有 With							
额定流量/Nominal Flow Rate(cfm)	6	6.5	10.5	10.5	21	21	21	20	35	60
重量/Weight (kg)	0.15	0.12	0.645	0.63	0.65	0.65	0.65	0.82	0.82	1.1
接管接口 Port Size	G1/8	G1/4	G1/4	G3/8	G1/4	G3/8	G1/2	G3/8	G1/2	G3/4
备注: 为能延长此产品使用寿命, 建议在其前安装5微米的过滤器, 为保证有效的过滤精度, 当进出口两端压降大于0.1MPa, 红色指示器露出时, 请更换滤芯 (或使用1年以上更换)。 接管牙型有G, NPT, PT牙可供选择										
* In order to increase the service life, we suggest you install 5um filter which will keep the efficiency of filter precision. * When the red annunciator shows up, under the circumstance of inlet and outlet's pressure are over 0.1 Mpa, Please change the filter element(or change it after one year) * G, NPT, PT port size is optional.,										

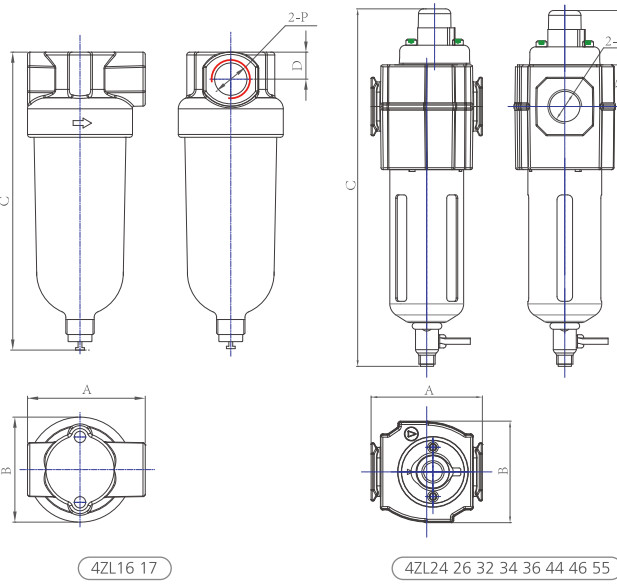
尺寸表 金属水杯 Dimensions for Metal Cup →

型号符号 Model	A	B	C	D	E	P
4ZL23	50	48	201	19	53	NPT1/4
4ZL25	50	48	201	19	53	NPT3/8
4ZL31	68	62	216	25	60	NPT1/4
4ZL33	68	62	216	25	60	NPT3/8
4ZL35	68	62	216	25	60	NPT1/2
4ZL43	80	73	237	25.5	60	NPT3/8
4ZL45	80	73	237	25.5	60	NPT1/2
4ZL53	80	73	290	25.5	60	NPT1/2
4ZL54	80	73	290	25.5	60	NPT3/4
4ZL18	121	110	276	32	66	NPT3/4
4ZL19	121	110	276	32	66	NPT1
4ZL20	209	207	479	47	80	NPT1-1/2
4ZL21	209	207	479	47	80	NPT2
4ZL22	209	207	678	47	80	NPT2



尺寸表 塑料水杯 Dimensions for Polycarbonate Cup →

型号符号 Model	A	B	C	D	E	P
4ZL16	41.5	37	106	9.5		NPT1/8
4ZL17	41.5	37	106	9.5		NPT1/4
4ZL24	50	48	201	19	53	NPT1/4
4ZL26	50	48	201	19	53	NPT3/8
4ZL32	68	62	216	25	60	NPT1/4
4ZL34	68	62	216	25	60	NPT3/8
4ZL36	68	62	216	25	60	NPT1/2
4ZL44	80	73	237	25.5	60	NPT3/8
4ZL46	80	73	237	25.5	60	NPT1/2
4ZL55	80	73	290	25.5	60	NPT3/4





4Z系列过滤减压阀
4Z Series Filter&Regulator

订购码
Ordering Code

Polycarbonate + Coalescing Elements		
Specifications	Port Size	Ordering Code
Miniature	1/8	4ZK80
	1/4	4ZK81

Metal w/Sight Glass		
Specifications	Port Size	Ordering Code
Compact	1/4	4ZK82
	3/8	4ZK84
	1/4	4ZK86
Intermediate	3/8	4ZK88
	1/2	4ZK90
	3/8	4ZK94
Standard	1/2	4ZK96
	3/4	4ZK98
	3/4	4ZK78
Heavy-Duty	1	4ZK79

Polycarbonate w/Guard		
Specifications	Port Size	Ordering Code
Miniature	1/8	4ZK74
	1/4	4ZK75
Compact	1/4	4ZK83
	3/8	4ZK85
	1/4	4ZK87
Intermediate	3/8	4ZK89
	1/2	4ZK91
Standard	3/8	4ZK95
	1/2	4ZK97
	3/4	4ZK99

规格表
金属水杯
Specifications for Metal Cup

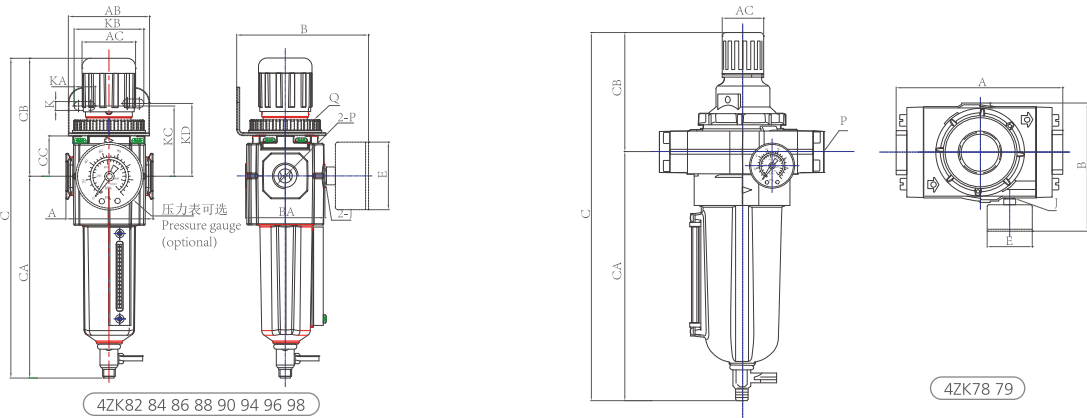
型号/Model Type	紧凑 Compact		中型 Intermediate			标准 Standard			大型 Heavy Duty	
	4ZK82	4ZK84	4ZK86	4ZK88	4ZK90	4ZK94	4ZK96	4ZK98	4ZK78	4ZK79
工作介质 Medium	压缩空气 Compressed Air									
滤芯精度 Filter Precision	40μm(5μm可选) 40μm(5μm is optional)									
调压范围 Pressure Adjusting Range	0.05~1MPa(5psi~150psi)								0.05~0.85MPa(5psi~125psi)	
最高使用压力 Max. Working Pressure	1.7MPa(250psi)									
保证耐压力 Guaranteed. Pressure Resistance	2.5MPa(365psi)									
使用温度范围 Working Temperature	-5~80℃ (未冻结 No Freeze)									
滤水杯容量 Filter Bowl Capacity (cc)	120		125			245			1200	
容器材质 Container Cup Material	金属水杯: 锌合金 Metal Water Cup: Zinc Alloy					金属水杯: 压铸铝 Metal Water Cup: Aluminum Die-casting				
保护罩 Protective Cover	无 Without									
额定流量 Nominal Flow Rate(cfm)	80	80	78	123	123	212	212	212	503	503
压力表接口 Pressure Gauge Port Size	NPT1/8		NPT1/4							
重量 Weight(kg)	0.735	0.735	1	1	0.95	1.15	1.15	1.15	3.7	3.7
接管接口 Port Size	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4	NPT3/4	NPT1
备注: 为保证有效的过滤精度, 建议滤芯使用寿命1~2个月需清洗或更换。接管牙型有G, NPT, PT牙可供选择 * In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.										

备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后需清洁或更换。接管牙型有G, NPT ,PT牙可供选择
* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.

规格表
塑料水杯
Specifications for Polycarbonate Cup

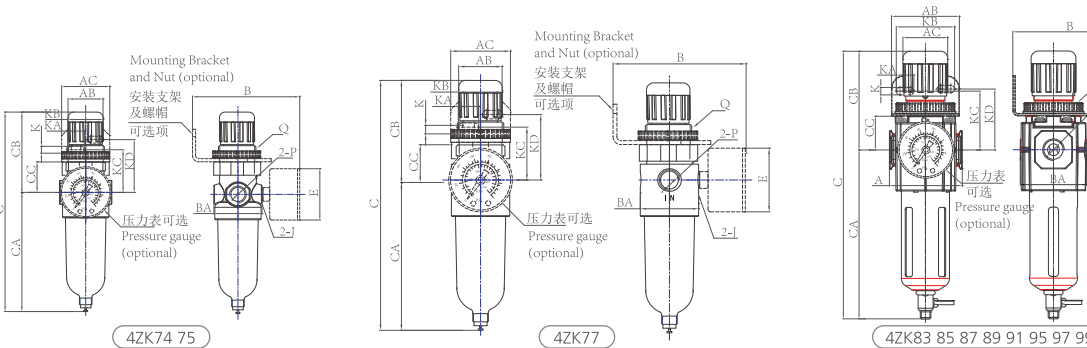
型号/Model Type	小型 Miniature		小型 (铜阀体) Miniature (Brass Body)	紧凑 Compact		中型 Intermediate			标准 Standard		
	4ZK74	4ZK75	4ZK77	4ZK83	4ZK85	4ZK87	4ZK89	4ZK91	4ZK95	4ZK97	4ZK99
工作介质 Medium	压缩空气 Compressed Air										
滤芯精度 Filter Precision	5μm(40μm可选) 5μm(40μm is optional)										
调压范围 Pressure Adjusting Range	0.05~0.85MPa(5psi~125psi)										
工作压力 Working Pressure	0.85MPa(125psi)										
最高使用压力 Max. Working Pressure	1MPa(150psi)										
保证耐压力 Guaranteed. Pressure Resistance	1.5MPa(220psi)										
使用温度范围 Working Temperature	-5~50 C (未冻结/No Freeze)										
滤水杯容量 Filter Bowl Capacity (cc)	40			75		120			230		
容器材质 Container Cup Material	水杯材质: 聚碳酸酯 Water Cup:Polycarbonate										
保护罩 Protective Cover	无 Without		有 With								
额定流量 Nominal Flow Rate(cfm)	80	80	78	80	80	78	123	123	212	212	212
压力表接口 Pressure Gauge Port Size	NPT1/8		NPT1/4								
重量 Weight (kg)	0.23	0.23	0.3	0.665	0.665	1	1	0.95	1.15	1.15	1.15
接管接口 Port Size	NPT1/8	NPT1/4	NPT1/4	NPT1/4	NPT3/8	NPT1/4	NPT3/8	NPT1/2	NPT3/8	NPT1/2	NPT3/4

备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后需清洁或更换。接管牙型有G, NPT ,PT牙可供选择
* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT is optional.



尺寸表
金属水杯
Dimensions for Metal Cup

型号符号 Model	A	AB	AC	B	BA	C	CA	CB	CC	E	J	K	KA	KB	KC	KD	P	Q
4ZK82	50	38.5	28	76~93	48	220	148	73	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/4	UNEF1 9/16-16
4ZK84	50	38.5	28	76~93	48	220	148	73	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT3/8	UNEF1 3/16-18
4ZK86	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/4	UN1 7/8-12
4ZK88	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT3/8	UN1 7/8-12
4ZK90	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/2	UN1 7/8-12
4ZK94	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/8	UN2-12
4ZK96	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT1/2	UN2-12
4ZK98	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/4	UN2-12
4ZK78	190		46	138		382	247	135			NPT1/8						NPT3/4	
4ZK79	190		46	138		382	247	135			NPT1/8						NPT1	



尺寸表
塑料水杯
Dimensions for Polycarbonate Cup

型号符号 Model	A	AB	AC	B	BA	C	CA	CB	CC	E	J	K	KA	KB	KC	KD	P	Q
4ZK74	41	38.5	28	76~93	37.6	167	99	68	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/8	UNEF1 3/16-18
4ZK75	41	38.5	28	76~93	37.6	167	99	68	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/4	UNEF1 3/16-18
4ZK77	41	38.5	28	76~93	37.6	167	102	62	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/4	UNEF1 3/16-18
4ZK83	50	38.5	28	76~93	48	220	148	73	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT1/4	UN1 9/16-16
4ZK85	50	38.5	28	76~93	48	220	148	73	22.5	41	NPT1/8	5.5	13	28.5	32.2	40.3	NPT3/8	UN1 9/16-16
4ZK87	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/4	UN1 7/8-12
4ZK89	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT3/8	UN1 7/8-12
4ZK91	68	63.7	ø41	103.5	62	252	156	96	31.5	ø53	NPT1/4	7	16.5	54.7	57	57	NPT1/2	UN1 7/8-12
4ZK95	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/8	UN2-12
4ZK97	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT1/2	UN2-12
4ZK99	80	89	46	125	72	304	177	127	32.5	ø53	NPT1/4	7.2	24	80	56	56	NPT3/4	UN2-12

三联件
 F.R.L Unit



订购码
 Ordering Code
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3FRL	—	25	—	M	—	空白	Blank	—	空白	Blank	—	W	—	空白	Blank	—	G	—	01
3FRL:3联件 Unit		25:紧凑型 30:中型 40:标准型 50:大型		M:金属水杯 C:塑料水杯+ 保护罩		空白:常规 手动排水 A:自动排水 M:差压排水 只适用小型		空白:附表附T 型支架 N:不附表及 T型支架		W:微雾 P:薄雾		空白:5微米 J:40微米		空白:5微米 J:40μm		牙型代码 G:G牙 N:NPT牙 P:PT牙		Thread Type G:G type N:NPT type P:PT type	进出气螺纹接口 Port Size 01:1/8 02:1/4 03:3/8 04:1/2 05:3/4 06:1(only for Heavy Duty)
		25:Compact 30:Intermediate 40:Standard 50:Heavy Duty		M: Metal Bowl C: Plastic Bowl+ Guard		Blank: Manual Drain A: Auto Drain M: Differential Drain, Only for Miniature		Blank: with pressure gauge and T type Mounting Bracket N: Without pressure gauge and T type Mounting Bracket		W: Micro Mist P: Mist									

规格表
 金属水杯
 Specifications for Metal Cup
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型号/Model Type	3FRL25M		3FRL30M		3FRL30M-04	3FRL40M		3FRL50M			
	3FRL25M-02	3FRL25M-03	3FRL30M-02	3FRL30M-03		3FRL40M-03	3FRL40M-04	3FRL40M-05	3FRL50M-05	3FRL50M-06	
工作介质 Medium	压缩空气 Compressed Air										
滤芯精度 Filter Precision	5μm(40μm可选) 5μm(40μm is optional)										
调压范围 Pressure Adjusting Range									0.05~1MPa(5psi~150psi)		0.05~0.85MPa(5psi~125psi)
最高使用压力 Max. Working Pressure	1.7MPa(250psi)										
保证耐压力 Guaranteed. Pressire Rressure	2.5MPa(365psi)										
使用温度范围 Working Temperature	—5~80℃ (未冻结/No Freeze)										
滤水杯容量 Filter Bowl Capacity (cc)	120		125				245		1200		
给油杯容量 Oil Cup Capacity(cc)	80		85				155		750		
容器材质 Container Cup Material	金属水杯: 锌合金 Metal Water Cup: Zinc Alloy		金属水杯: 压铸铝 Metal Water Cup: Aluminum Die-casting								
保护罩 Protective Cover	无 Without										
额定流量 Nominal Flow Rate(cfm)	51	51	56	60	60	114	192	186	160	275	
建议油雾器用油 Recommed Lubricator Oil	1号透平油 (ISO VG32)/ Turbine No.1 Oil ISOVG32										
重量 Weight (kg)	1.8		2.2				2.6		4.4		
压力表接口 Pressure Gauge Port Size	G1/8,NPT1/8, PT1/8可选(Optional)		G1/4,NPT1/4, PT1/4可选 (Optional)								

备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后需清洁或更换。接管牙型有G, NPT ,PT牙可供选择,微雾雾化后喷射距离: 12~15米、薄雾雾化后喷射距离4.5米~6米

* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT port size is optional.

*After the process of micro mist, the air with oil can inject about 12-15 meters. *After the process of mist, the air with oil can inject about 4.5-6 meters.

规格表
 塑料水杯
 Specifications for Polycarbonate Cup
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型号/Model Type	3FRL25C		3FRL30C			3FRL40C		
	3FRL25C-02	3FRL25C-03	3FRL30C-02	3FRL30C-03	3FRL30C-04	3FRL40C-03	3FRL40C-04	3FRL40C-05
工作介质 Medium	压缩空气 Compressed Air							
滤芯精度 Filter Precision	5μm(40μm可选) 5μm(40μm is optional)							
调压范围 Pressure Adjusting Range	0.05~1MPa(5psi~150psi)							
最高使用压力 Max. Working Pressure	1MPa(150psi)							
保证耐压力 Guaranteed. Pressire Rressure	1.5MPa(220psi)							
使用温度范围 Working Temperature	—5~50℃ (未冻结/No Freeze)							
滤水杯容量 Filter Bowl Capacity(cc)	75		120			230		
给油杯容量 Oil Cup Capacity(cc)	45		80			150		
容器材质 Container Cup Material	水杯: 聚碳酸酯 Water Cup: Polycarbonate							
保护罩 Protective Cover	有防护罩 With							
额定流量 Nominal Flow Rate(cfm)	51	51	56	60	60	114	192	186
建议油雾器用油 Recommed Lubricator Oil	1号透平油 (ISO VG32)/ Turbine No.1 Oil ISOVG32							
重量 Weight (kg)	1.6		2.1			2.6		
压力表接口 Pressure Gauge Port Size	G1/8,NPT1/8 PT1/8可选(Optional)		G1/4,NPT1/4 PT1/4可选(Optional)					

备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后需清洁或更换。接管牙型有G, NPT ,PT牙可供选择,微雾雾化后喷射距离: 12~15米、薄雾雾化后喷射距离4.5米~6米

* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT port size is optional.

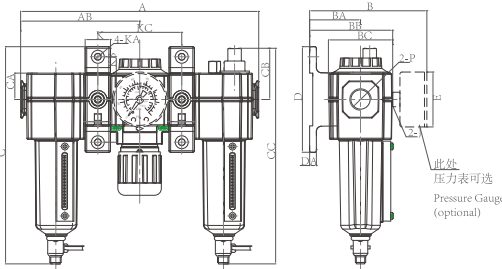
*After the process of micro mist, the air with oil can inject about 12-15 meters. *After the process of mist, the air with oil can inject about 4.5-6 meters.

尺寸表
 金属水杯
 Dimensions for Metal Cup
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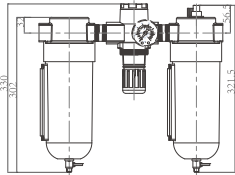
型号符号 Model	A	AB	B	BA	BB	BC	C	CA	CB	CC	D	DA	E	J	K	KA	KB	KC	P
3FRL25M-02	164	82	94	37	61.5	49	185	20	42	190	74	4.5	41	NPT1/8	15	5	59	57	NPT1/4
3FRL25M-03	164	82	94	37	61.5	49	185	20	42	190	74	4.5	41	NPT1/8	15	5	59	57	NPT3/8
3FRL30M-02	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT1/4
3FRL30M-03	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT3/8
3FRL30M-04	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT1/2
3FRL40M-03	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT3/8
3FRL40M-04	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT1/2
3FRL40M-05	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT3/4

尺寸表
 塑料水杯
 Dimensions for Polycarbonate Cup
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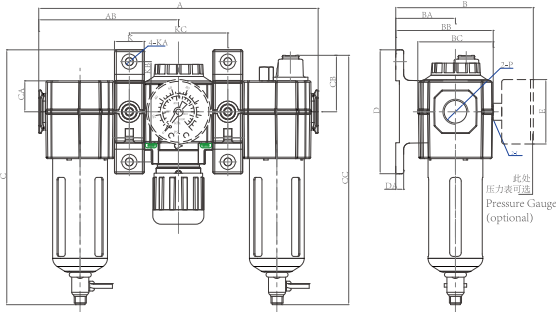
型号符号 Model	A	AB	B	BA	BB	BC	C	CA	CB	CC	D	DA	E	J	K	KA	KB	KC	P
3FRL25C-02	164	82	94	37	61.5	49	185	20	42	190	74	4.5	41	NPT1/8	15	5	59	57	NPT1/4
3FRL25C-03	164	82	94	37	61.5	49	185	20	42	190	74	4.5	41	NPT1/8	15	5	59	57	NPT3/8
3FRL30C-02	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT1/4
3FRL30C-03	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT3/8
3FRL30C-04	233	116	116	51	82	62	206	25	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	82	NPT1/2
3FRL40C-03	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT3/8
3FRL40C-04	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT1/2
3FRL40C-05	266	134	121.5	51.5	88	73	224	26	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	94	NPT3/4



3联件金属杯 紧凑, 中型, 标准
Compact/Intermediate/Standard
F.R.L Unit Metal w/Sight Glass



3联件金属杯 大型
Heavy Duty
F.R.L Unit Metal w/Sight Glass



3联件塑料杯 紧凑, 中型, 标准
Compact/Intermediate/Standard
F.R.L Unit Polycarbonate w/Guard

二联件
FR.L Unit



订购码
Ordering Code

2FRL	20	M	空白	空白	W	空白	G	01
2FRL:2联件 Unit	20: 小型 25: 紧凑型 30: 中型 40: 标准型	M金属水杯 C:塑料水杯+保护罩 M: Metal Bowl C: Plastic Bowl+ Guard	空白:常规手动排水 A:自动排水 M:差压排水 只适用小型	空白:附表附T型支架 N:不附表及T型支架	W:微雾 P:薄雾 W: Micro Mist P: Mist	空白:40微米 J:5微米 Blank:40μm J:5μm	牙型代码 G:G牙 N:NPT牙 P:PT牙 Thread Type G:G type N:NPT type P:PT type	进出气螺纹接口 Port Size 01:1/8 02:1/4 03:3/8 04:1/2 05:3/4 06:1 (only for Heavy Duty)
	20: Miniature 25: Compact 30: Intermediate 40: Standard		Blank: Manual Drain A: Auto Drain M: Differential Drain, Only for Miniature	Blank: with pressure gauge and T type Mounting Bracket N: Without pressure gauge and T type Mounting Bracket				

规格表
金属水杯
Specifications for Metal Cup

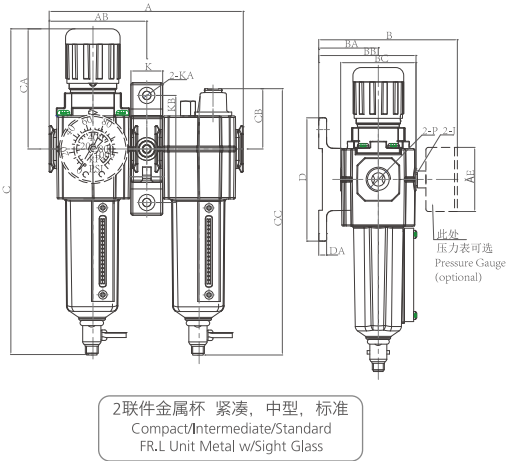
型号/Model Type	2FRL25M		2FRL30M			2FRL40M		
	2FRL25M-02	2FRL25M-03	2FRL30M-02	2FRL30M-03	2FRL30M-04	2FRL40M-03	2FRL40M-04	2FRL40M-05
工作介质 Medium	压缩空气 Compressed Air							
滤芯精度 Filter Precision	40μm(5μm可选) 40μm(5μm is optional)							
调压范围 Pressure Adjusting Range	0.05~1MPa(5psi~150psi)							
最高使用压力 Max. Working Pressure	1.7MPa(250psi)							
保证耐压力 Guaranteed. Pressire Pressure	2.5MPa(365psi)							
使用温度范围 Working Temperature	—5~80℃ (未冻结/No Freeze)							
滤水杯容量 Filter Bowl Capacity (cc)	120		125			245		
给油杯容量 Oil Cup Capacity(cc)	80		85			155		
容器材质 Container Cup Material	金属水杯: 锌合金 Metal Water Cup:Zinc Alloy		金属水杯: 压铸铝 Metal Water Cup:Aluminum Die-casting					
保护罩 Protective Cover	无 Without							
额定流量 Nominal Flow Rate(cfm)	51	51	60	60	60	114	192	186
建议油雾器用油 Recommed Lubricator Oil	1号透平油 (ISO VG32) Turbine No.1 Oil ISOVG32							
重量 Weight (kg)	1.4		1.6			2		
压力表接口 Pressure Gauge Port Size	G1/8,NPT1/8, PT1/8可选(Optional)		G1/4,NPT1/4, PT1/4可选(Optional)					
备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后期需清洗或更换。接管牙型有G, NPT, PT牙可供选择,微雾雾化后喷射距离: 12~15米, 薄雾雾化后喷射距离4.5米~6米 * In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT port size is optional. * After the process of micro mist, the air with oil can inject about 12-15 meters . * After the process of mist, the air with oil can inject about 4.5-6 meters .								

规格表
塑料水杯
Specifications for Polycarbonate Cup

型号/Model Type	2FRL20C	2FRL25C		2FRL30C			2FRL40C		
	2FRL20C-02	2FRL25C-02	2FRL25C-03	2FRL30C-02	2FRL30C-03	2FRL30C-04	2FRL40C-03	2FRL40C-04	2FRL40C-05
工作介质 Medium	压缩空气 Compressed Air								
滤芯精度 Filter Precision	40μm(5μm可选) 40μm(5μm is optional)								
调压范围 Pressure Adjusting Range	0.05~0.85MPa (5psi~125psi)			0.05~1MPa(5psi~150psi)					
最高使用压力 Max. Working Pressure	1MPa(150psi)								
保证耐压力 Guaranteed. Pressire Pressure	1.5MPa(220psi)								
使用温度范围 Working Temperature	—5~50℃ (未冻结/No Freeze)								
滤水杯容量 Filter Bowl Capacity (cc)	40	75		120			230		
给油杯容量 Oil Cup Capacity(cc)	20	45		80			150		
容器材质 Container Cup Material	水杯: 聚碳酸酯杯 Water Cup: Polycarbonate								
保护罩 Protective Cover	无 Without		有防护罩 With						
额定流量 Nominal Flow Rate(cfm)	10	51	51	60	60	60	114	192	186
建议油雾器用油 Recommed Lubricator Oil	1号透平油 (ISO VG32)/ Turbine No.1 Oil ISOVG32								
重量 Weight (kg)	0.48	1.3		1.5			2		
压力表接口 Pressure Gauge Port Size	G1/8,NPT1/8, PT1/8可选(Optional)			G1/4,NPT1/4, PT1/4可选(Optional)					
备注: 为保证有效的过滤精度, 建议滤芯使用寿命1-2个月后期需清洁或更换。接管牙型有G, NPT, PT牙可供选择,微雾雾化后喷射距离: 12~15米, 薄雾雾化后喷射距离4.5米~6米									
* In order to ensure the filter precision, we suggest you to clean or change the filter element after 1 or 2 month. * G, NPT, PT port size is optional.									
* After the process of micro mist, the air with oil can inject about 12-15 meters. * After the process of mist, the air with oil can inject about 4.5-6 meters.									

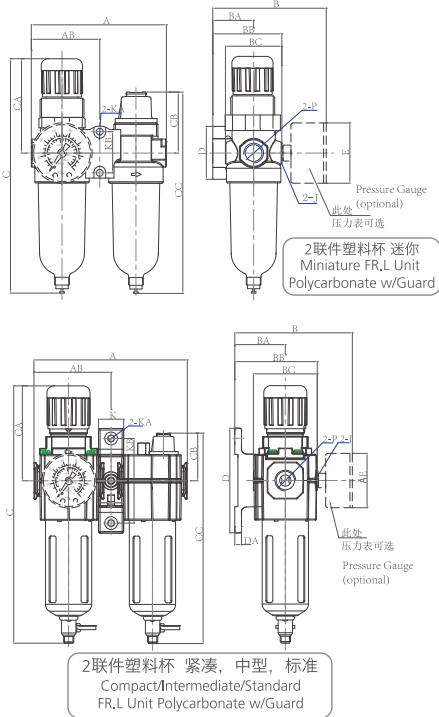
尺寸表
金属水杯
Dimensions for Metal Cup

型号符号 Model	A	AB	B	BA	BB	BC	C	CA	CB	CC	D	DA	E	J	K	KA	KB	P
2FRL25M-02	107.5	54	94	37	61.5	49	220	74	42	190	74	4.5	41	NPT1/8	15	5	59	NPT1/4
2FRL25M-03	107.5	54	94	37	61.5	49	220	74	42	190	74	4.5	41	NPT1/8	15	5	59	NPT3/8
2FRL30M-02	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/4
2FRL30M-03	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/8
2FRL30M-04	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/2
2FRL40M-03	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/8
2FRL40M-04	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/2
2FRL40M-05	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/4



尺寸表
塑料水杯
Dimensions for Polycarbonate Cup

型号符号 Model	A	AB	B	BA	BB	BC	C	CA	CB	CC	D	DA	E	J	K	KA	KB	P
2FRL20C-02	91	45	77	27	47	38.5	163	67	42	135	36.5		41	NPT1/8		4.6	28	NPT1/4
2FRL25C-02	107.5	54	94	37	61.5	49	220	74	42	190	74	4.5	41	NPT1/8	15	5	59	NPT1/4
2FRL25C-03	107.5	54	94	37	61.5	49	220	74	42	190	74	4.5	41	NPT1/8	15	5	59	NPT3/8
2FRL30C-02	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/4
2FRL30C-03	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/8
2FRL30C-04	149.6	75	116	49	82	62.3	248	93	48	204	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/2
2FRL40C-03	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/8
2FRL40C-04	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT1/2
2FRL40C-05	174	87	121.5	51.5	87.5	73	304	124	48	225	102	6.5	53	NPT1/4	24.5	6.5	82.5	NPT3/4



配件选型 Accessory

截止开关 Stop Switch			
	款型 Model Type	接口螺纹 Thread Size	型号 Model
	紧凑型 Compact	NPT1/4	4ZM24
	紧凑型 Compact	NPT3/8	4ZM25
	中型和标准型 Intermediate and Standard	NPT1/4	4ZM26
	中型和标准型 Intermediate and Standard	NPT3/8	4ZM27
	中型和标准型 Intermediate and Standard	NPT1/2	4ZM28
	中型和标准型 Intermediate and Standard	NPT3/4	4ZM29
转接头 Pipe Adapter			
	款型 Model Type	接口螺纹 Thread Size	型号 Model
	紧凑型 Compact	NPT1/4	4ZK26
	紧凑型 Compact	NPT3/8	4ZK27
	中型和标准型 Intermediate and Standard	NPT1/4	4ZK37
	中型和标准型 Intermediate and Standard	NPT3/8	4ZK38
	中型和标准型 Intermediate and Standard	NPT1/2	4ZK39
	中型和标准型 Intermediate and Standard	NPT3/4	4ZK40
3通转接头 Porting Block			
	款型 Model Type	接口螺纹 Thread Size	型号 Model
	紧凑型 Compact	NPT1/4	4ZK28
	中型和标准型 Intermediate and Standard	NPT1/4	4ZK41
4通转接头 Manifold Block			
	款型 Model Type	接口螺纹 Thread Size	型号 Model
	紧凑型 Compact	NPT3/8	4ZK30
	中型和标准型 Intermediate and Standard	NPT3/4	4ZK43
T型连接块组件 T type Mounting Bracket			
	款型 Model Type	型号 Model	
	紧凑型 Compact	4ZK25	
	中型和标准型 Intermediate and Standard	4ZK36	
连接支架 Speed Clamp Modular Connector			
	款型 Model Type	型号 Model	
	紧凑型 Compact	4ZK24	
	中型和标准型 Intermediate and Standard	4ZK35	
T型支架 T type Mounting Bracket			
	款型 Model Type	型号 Model	
	紧凑型 Compact	4ZK23	
	中型和标准型 Intermediate and Standard	4ZK34	

	款型 Model Type	型号 Model	名称 Item
	迷你型 Miniature	4ZK13	拼帽 Nut
	紧凑型 Compact	4ZK32	
	中型 Intermediate	4ZK58	
	标准 Standard	4ZK49	
	迷你型 Miniature	4ZK12	L型支架组件 L type Mounting Bracket
	紧凑型 Compact	4ZK73	
	中型 Intermediate	4ZK57	
	标准 Standard	4ZK50	
	大型 Heavy Duty	4ZK63	
	迷你型 Miniature	4ZK22	外置调压组件 T Handle Conversion Kit
	紧凑型 Compact	4ZK51	
	中型 Intermediate	4ZK33	
	标准 Standard	4ZK64	
	紧凑型 Compact	5ZL32	塑料锁紧套 Cover
	中型 Intermediate	5ZL33	
	标准 Standard	5ZL34	
	NPT1/8	4FL28	压力表 Pressure Guage
	NPT1/4	4FMC7	

	款型 Model Type	型号 Model	名称 Item
	迷你型 Miniature	4ZK71	U型安装支架 U type Mounting Bracket
	紧凑型 Compact	4ZK29	
	中型 Intermediate	4ZK53	
	标准 Standard	4ZK42	
	迷你型 Miniature	4ZK17	差压式 自动排水器 Differential Auto Drain
	紧凑型 Compact	4ZK18	
	中型 Intermediate	4ZK19	自动排水器组件 Filter Drain Kit
	标准 Standard	4ZK14	

	款型 Model Type	型号 Model
	安全溢流阀 Minature Adjustable Pressure Relief Valve	4ZK10
	外接式自动排水器 External Auto Drain	4ZK11

	款型 Model Type	型号 Model	过滤精度(μm) Filter Precision	名称 Item
	迷你型 Miniature	4ZK21	0.01	油雾分离滤芯 Pneumatic Coalescing Filter Element
	紧凑型 Compact	4ZK70		
	中型 Intermediate	4ZK56		
	标准 Standard	4ZK46		
	标准加长 Standard(H-flow)	4ZK47		
	大型 Heavy Duty	4ZK62		
	特大型 Heavy Duty w/Auto Drain	4ZK15	5	
	迷你型 Miniature	4ZK65		
	紧凑型 Compact	4ZK69	5	过滤滤芯 Pneumatic General Purpose Filter Element
	中型 Intermediate	4ZK54		
	标准 Standard	4ZK44		
	紧凑型 Compact	4ZK68	40	
	中型 Intermediate	4ZK55		
	标准 Standard	4ZK45		
	大型 Heavy Duty	4ZK60	5	
		4ZK61	40	
	特大型 Heavy Duty w/Auto Drain	4ZK66	5	
		4ZK67	40	

	款型 Model Type	型号 Model	名称 Item
	迷你型 Miniature	1AKG5	水杯组件 Air Filter Bowl
	紧凑型 Compact	1AKG4	
	中型 Intermediate	1AKG6	
	标准 Standard	1AKG7	
	迷你型 Miniature	1AKJ2	油杯组件 Air Lubricator Bowl
	紧凑型 Compact	1AKG8	
	中型 Intermediate	1AKG9	
	标准 Standard	1AKJ1	

PNEUMATIC FITTINGS 接头

35bar 原料测试

100% 韩国原料分离管套

100% 进口原料密封圈

100% 接头测试

Testing material under 35 bar

100% Korea material for sleeve

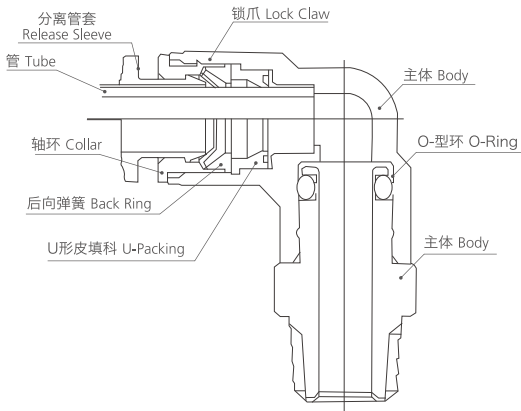
100% original import material for seal

100% testing for each piece



接头选型
Pneumatic Fittings

J	PC	8	01
系列号	型号	气管外径	螺纹型式及尺寸
J: 为黑色系列			
S: 为灰色系列	Model	O.D. Of Tube DIA.	Thread Size
Series Number			
J:J Series in Black Color			
S:S Series in Gray Color			



塑料接头
Plastic One-touch Fittings

JPC		
JPC04-M5	JPC06-04	JPC12-02
JPC04-M6	JPC08-01	JPC12-03
JPC04-01	JPC08-02	JPC12-04
JPC04-02	JPC08-03	JPC14-03
JPC04-03	JPC08-04	JPC14-04
JPC06-M5	JPC10-01	JPC15-03
JPC06-M6	JPC10-02	JPC15-04
JPC06-01	JPC10-03	JPC16-03
JPC06-02	JPC10-04	JPC16-04
JPC06-03	JPC12-01	JPC16-06

JPOC		
JPOC04-M5	JPOC06-03	JPOC10-03
JPOC04-M6	JPOC06-04	JPOC10-04
JPOC04-01	JPOC08-01	JPOC12-01
JPOC04-02	JPOC08-02	JPOC12-02
JPOC06-M5	JPOC08-03	JPOC12-03
JPOC06-M6	JPOC08-04	JPOC12-04
JPOC06-01	JPOC10-01	
JPOC06-02	JPOC10-02	

JPCF		
JPCF04-M5	JPCF06-03	JPCF10-03
JPCF04-M6	JPCF06-04	JPCF10-04
JPCF04-01	JPCF08-01	JPCF12-01
JPCF04-02	JPCF08-02	JPCF12-02
JPCF06-M5	JPCF08-03	JPCF12-03
JPCF06-M6	JPCF08-04	JPCF12-04
JPCF06-01	JPCF10-01	
JPCF06-02	JPCF10-02	

JPL		
JPL04-M5	JPL06-04	JPL12-02
JPL04-M6	JPL08-01	JPL12-03
JPL04-01	JPL08-02	JPL12-04
JPL04-02	JPL08-03	JPL14-03
JPL04-03	JPL08-04	JPL14-04
JPL06-M5	JPL10-01	JPL15-03
JPL06-M6	JPL10-02	JPL15-04
JPL06-01	JPL10-03	JPL16-03
JPL06-02	JPL10-04	JPL16-04
JPL06-03	JPL12-01	

JPLF		
JPLF04-M5	JPLF06-03	JPLF10-03
JPLF04-M6	JPLF06-04	JPLF10-04
JPLF04-01	JPLF08-01	JPLF12-01
JPLF04-02	JPLF08-02	JPLF12-02
JPLF06-M5	JPLF08-03	JPLF12-03
JPLF06-M6	JPLF08-04	JPLF12-04
JPLF06-01	JPLF10-01	
JPLF06-02	JPLF10-02	

JPLL		
JPLL04-M5	JPLL06-03	JPLL10-03
JPLL04-M6	JPLL06-04	JPLL10-04
JPLL04-01	JPLL08-01	JPLL12-01
JPLL04-02	JPLL08-02	JPLL12-02
JPLL06-M5	JPLL08-03	JPLL12-03
JPLL06-M6	JPLL08-04	JPLL12-04
JPLL06-01	JPLL10-01	
JPLL06-02	JPLL10-02	

JPB(PT)		
JPB04-M5	JPB06-04	JPB12-02
JPB04-M6	JPB08-01	JPB12-03
JPB04-01	JPB08-02	JPB12-04
JPB04-02	JPB08-03	JPB14-03
JPB04-03	JPB08-04	JPB14-04
JPB06-M5	JPB10-01	JPB15-03
JPB06-M6	JPB10-02	JPB15-04
JPB06-01	JPB10-03	JPB16-03
JPB06-02	JPB10-04	JPB16-04
JPB06-03	JPB12-01	

JPD(PT)		
JPD04-M5	JPD06-04	JPD12-02
JPD04-M6	JPD08-01	JPD12-03
JPD04-01	JPD08-02	JPD12-04
JPD04-02	JPD08-03	JPD14-03
JPD04-03	JPD08-04	JPD14-04
JPD06-M5	JPD10-01	JPD15-03
JPD06-M6	JPD10-02	JPD15-04
JPD06-01	JPD10-03	JPD16-03
JPD06-02	JPD10-04	JPD16-04
JPD06-03	JPD12-01	

JPX(PWT)		
JPX04-M5	JPX06-02	JPX10-02
JPX04-M6	JPX06-03	JPX10-03
JPX04-01	JPX06-04	JPX10-04
JPX04-02	JPX08-01	JPX12-01
JPX04-03	JPX08-02	JPX12-02
JPX06-M5	JPX08-03	JPX12-03
JPX06-M6	JPX08-04	JPX12-04
JPX06-01	JPX10-01	

JPMF		
JPMF04-01	JPMF08-02	JPMF12-01
JPMF04-02	JPMF08-03	JPMF12-02
JPMF06-01	JPMF08-04	JPMF12-03
JPMF06-02	JPMF10-01	JPMF12-04
JPMF06-03	JPMF10-02	
JPMF06-04	JPMF10-03	
JPMF08-01	JPMF10-04	

JPKD		
JPKD04-M5	JPKD06-02	JPKD08-04
JPKD04-01	JPKD06-03	JPKD10-01
JPKD04-02	JPKD06-04	JPKD10-02
JPKD04-03	JPKD08-01	JPKD10-03
JPKD06-M5	JPKD08-02	JPKD10-04
JPKD06-01	JPKD08-03	

JPY		
JPY04	JPY12	JPY10-06
JPY06	JPY06-04	JPY10-08
JPY08	JPY08-04	JPY12-08
JPY10	JPY08-06	JPY12-10

JPLJ		
JPLJ04	JPLJ10	JPLJ08-06
JPLJ06	JPLJ12	JPLJ10-08
JPLJ08	JPLJ06-04	JPLJ12-10

JPV(PUL)		
JPV04	JPV10	JPV15
JPV06	JPV12	JPV16
JPV08	JPV14	

JPZ		
JPZ04	JPZ08	JPZ12
JPZ06	JPZ10	

JPH		
JPH04-M5	JPH08-01	JPH10-04
JPH04-01	JPH08-02	JPH12-02
JPH04-02	JPH08-03	JPH12-03
JPH06-M5	JPH08-04	JPH12-04
JPH06-01	JPH10-01	
JPH06-02	JPH10-02	
JPH06-03	JPH10-03	

JPU		
JPU04	JPU15	JPU10-08
JPU06	JPU16	JPU12-06
JPU08	JPU06-04	JPU12-08
JPU10	JPU08-04	JPU12-10
JPU12	JPU08-06	
JPU14	JPU10-06	

JPYJ		
JPYJ04	JPYJ10	JPYJ08-06
JPYJ06	JPYJ12	JPYJ10-08
JPYJ08	JPYJ06-04	JPYJ12-10

JKP(PKG)		
JKP04	JKP10	JKP08-06
JKP06	JKP06-04	JKP10-06
JKP08	JKP08-04	JKP10-08

JPM		
JPM4	JPM8	JPM12
JPM6	JPM10	

JPHF		
JPHF04-M5	JPHF06-03	JPHF10-03
JPHF04-01	JPHF08-01	JPHF10-04
JPHF04-02	JPHF08-02	JPHF12-02
JPHF06-M5	JPHF08-03	JPHF12-03
JPHF06-01	JPHF08-04	JPHF12-04
JPHF06-02	JPHF10-02	

JPE		
JPE06-04-06	JPE12-08-12	JPE10
JPE08-04-08	JPE12-10-12	JPE12
JPE08-06-08	JPE04	JPE14
JPE10-06-10	JPE06	JPE15
JPE10-08-10	JPE08	JPE16

JPGJ		
JPGJ06-04	JPGJ10-06	JPGJ12-08
JPGJ08-04	JPGJ10-08	JPGJ12-10
JPGJ08-06	JPGJ12-06	

JKPJ		
JKPJ04	JKPJ10	JKPJ08-06
JKPJ06	JKPJ06-04	JKPJ10-06
JKPJ08	JKPJ08-04	JKPJ10-08

JPP		
JPP04	JPP08	JPP12
JPP06	JPP10	



接头选型 Pneumatic Fittings

金属接头 Metal Fittings

	<table><tr><th>Model</th></tr><tr><td>JEHC-01, 1/8"</td></tr><tr><td>JEHC-02, 1/4"</td></tr><tr><td>JEHC-03, 3/8"</td></tr><tr><td>JEHC-04, 1/2"</td></tr></table>	Model	JEHC-01, 1/8"	JEHC-02, 1/4"	JEHC-03, 3/8"	JEHC-04, 1/2"		<table><tr><th>Model</th></tr><tr><td>JEL-01, 1/8"</td></tr><tr><td>JEL-02, 1/4"</td></tr><tr><td>JEL-03, 3/8"</td></tr><tr><td>JEL-04, 1/2"</td></tr></table>	Model	JEL-01, 1/8"	JEL-02, 1/4"	JEL-03, 3/8"	JEL-04, 1/2"		<table><tr><th>Model</th></tr><tr><td>JEY-01, 1/8"</td></tr><tr><td>JEY-02, 1/4"</td></tr><tr><td>JEY-03, 3/8"</td></tr><tr><td>JEY-04, 1/2"</td></tr></table>	Model	JEY-01, 1/8"	JEY-02, 1/4"	JEY-03, 3/8"	JEY-04, 1/2"		<table><tr><th>Model</th></tr><tr><td>JEHC-01, 1/8"</td></tr><tr><td>JEHC-02, 1/4"</td></tr><tr><td>JEHC-03, 3/8"</td></tr><tr><td>JEHC-04, 1/2"</td></tr></table>	Model	JEHC-01, 1/8"	JEHC-02, 1/4"	JEHC-03, 3/8"	JEHC-04, 1/2"		<table><tr><th>Model</th></tr><tr><td>JEM-01M, 1/8"</td></tr><tr><td>JEM-02M, 1/4"</td></tr><tr><td>JEM-03M, 3/8"</td></tr><tr><td>JEM-04M, 1/2"</td></tr><tr><td>JEM-05M</td></tr></table>	Model	JEM-01M, 1/8"	JEM-02M, 1/4"	JEM-03M, 3/8"	JEM-04M, 1/2"	JEM-05M
Model																																			
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快插接头 Quick Couplers



Model	Size
SH-20	5/16" TUBE
SH-30	3/8" TUBE
SH-40	1/2" TUBE



Model	Size
SF-20	1/4" PT
SF-30	3/8" PT
SF-40	1/2" PT



Model	Size
SM-20	1/4" PT
SM-30	3/8" PT
SM-40	1/2" PT



Model	Size
SP-20	5/16" TUBE
SP-30	3/8" TUBE
SP-40	1/2" TUBE



Model	Size
PH-20	5/16" TUBE
PH-30	3/8" TUBE
PH-40	1/2" TUBE



Model	Size
PF-20	1/4" PT
PF-30	3/8" PT
PF-40	1/2" PT



Model	Size
PM-20	1/4" PT
PM-30	3/8" PT
PM-40	1/2" PT



Model	Size
PP-20	5/16" TUBE
PP-30	3/8" TUBE
PP-40	1/2" TUBE

美式接头 U.S.A Style Fittings

	Model		
	JC1/8-10-32UNF	JC6-1/8	JC6-3/8
	JC1/8-1/8N	JC5/16-3/8N	JC6-1/2
	JC5/32-10-32UNF	JC5/16-1/2N	JC8-1/8
	JC5/32-1/8N	JC3/8-1/8N	JC8-1/4
	JC5/32-1/4N	JC3/8-1/4N	JC8-3/8
	JC5/32-1/2N	JC3/8-3/8N	JC8-1/2
	JC3/16-10-32UNF	JC3/8-1/2N	JC10-1/8
	JC3/16-1/8N	JC1/2-1/4N	JC10-1/4
	JC3/16-3/8N	JC1/2-3/8N	JC10-3/8
	JC3/16-1/2N	JC1/2-1/2N	JC10-1/2
	JC1/4-10-32UNF	JC3-1/8	JC12-1/4
	JC1/4-1/8N	JC4-1/8	JC12-3/8
	JC1/4-1/4N	JC4-1/4	JC12-1/2
	JC1/4-3/8N	JC5-1/8	
	JC1/4-1/2N	JC6-1/4	

	Model		
	JB1/8-1/8N	JB5/16-1/8N	JB6-1/2
	JB1/8-1/4N	JB5/16-1/4N	JB8-1/8
	JB5/32-1/8N	JB5/16-3/8N	JB8-1/4
	JB5/32-1/4N	JB5/16-1/2N	JB8-3/8
	JB5/32-3/8N	JB3/8-1/8N	JB8-1/2
	JB5/32-1/2N	JB3/8-1/4N	JB10-1/8
	JB3/16-1/8N	JB3/8-3/8N	JB10-1/4
	JB3/16-1/4N	JB3/8-1/2N	JB10-3/8
	JB3/16-3/8N	JB1/2-1/4N	JB10-1/2
	JB3/16-1/2N	JB1/2-3/8N	JB12-1/4
	JB1/4-1/8N	JB1/2-1/2N	JB12-3/8
	JB1/4-1/4N	JB6-1/8	JB12-1/2
	JB1/4-3/8N	JB6-1/4	
	JB1/4-1/2N	JB6-3/8	

	Model		
	JPL1/8-1/8N	JPLL3/8-3/8N	JPLL8-1/4
	JPLL5/32-1/8N	JPLL3/8-1/2N	JPLL10-1/8
	JPLL5/32-1/4N	JPLL1/2-3/8N	JPLL10-1/4
	JPLL1/4-1/8N	JPLL3-1/4	JPLL10-3/8
	JPLL1/4-1/4N	JPLL4-1/4	JPLL12-3/8
	JPLL1/4-3/8N	JPLL6-1/8	JPLL12-1/2
	JPLL3/8-1/8N	JPLL6-1/4	
	JPLL3/8-1/4N	JPLL8-1/8	

	Model	
	JCF1/4-1/8N	JCF6-1/4
	JCF1/4-1/4N	JCF8-1/4
	JCF3/8-1/4N	JCF10-1/4
	JCF3/8-3/8N	JCF10-3/8
	JCF6-1/8	

	Model	
	JV1/8	JV4
	JV5/32	JV5
	JV3/16	JV6
	JV1/4	JV8
	JV5/16	JV10
	JV3/8	JV12
	JV1/2	
	JV3	

	Model	
	JE1/8	JE4
	JE5/32	JE5
	JE3/16	JE6
	JE5/16	JE8
	JE3/8	JE10
	JE1/2	JE12
JE3		

接头选型
Pneumatic Fittings

Milton&Orion 快插接头
Milton & Orion Couplers and Plugs

型号 Model	规格 Size
MP20F1	1/4"
MP30F1	3/8"



型号 Model	规格 Size
MP25H1	5/16"
MP30H1	3/8"



型号 Model	规格 Size
OC25H1	5/16"
OC30H1	3/8"



型号 Model	规格 Size
MC20F1	1/4"
MC30F1	3/8"



型号 Model	规格 Size
MC20M1	1/4"
MC30M1	3/8"



型号 Model	规格 Size
MP20M1	1/4"
MP30M1	3/8"



型号 Model	规格 Size
OC20M1	1/4"
OC30M1	3/8"



型号 Model	规格 Size
MC25H1	5/16"
MC30H1	3/8"

大流量快插接头
High Flow Quick Couplers

型号 Model	规格 Size
SM-400	1/2" PT
SM-600	3/4" PT
SM-800	1" PT



型号 Model	规格 Size
SH-400	15mm
SH-600	21mm
SH-800	27mm



型号 Model	规格 Size
SF-400	1/2" PT
SF-600	3/4" PT
SF-800	1" PT



型号 Model	规格 Size
PF-400	1/2" PT
PF-600	3/4" PT
PF-800	1" PT



型号 Model	规格 Size
PH-400	15mm
PH-600	21mm
PH-800	27mm



型号 Model	规格 Size
PM-400	1/2" PT
PM-600	3/4" PT
PM-800	1" PT

金属快速接头
Metal One Touch Fittings



JMPUC
JMPUC 04
JMPUC 06
JMPUC 08
JMPUC 10



JMPUT
JMPUT 04
JMPUT 06
JMPUT 08



JMPUL
JMPUL 04
JMPUL 06
JMPUL 08
JMPUL 10



JMPPM
JMPPM 04
JMPPM 06
JMPPM 08



JMPY
JMPY 04
JMPY 06
JMPY 08



JMPGJ
JMPGJ 06-04
JMPGJ 08-06
JMPGJ 10-06
JMPGJ 10-08



JMPC
JMPC 04-JM5
JMPC 04-JM6
JMPC 04-01
JMPC 04-02



JMPL
JMPL 04-JM5
JMPL 04-JM6
JMPL 04-01
JMPL 04-02



JMPCF
JMPCF 04-JM5
JMPCF 04-JM6
JMPCF 04-01
JMPCF 04-02



JMPT
JMPT 04-JM5
JMPT 04-JM6
JMPT 04-01
JMPT 04-02



JMPST
JMPST 04-JM5
JMPST 04-JM6
JMPST 04-01
JMPST 04-02



JMSC
JMSC 04-JM5
JMSC 04-JM6
JMSC 04-01
JMSC 04-02



PNEUMATIC CYLINDER 气缸

品种齐全、性能优良
高质非标气缸定制

Widest varies and high prominent quality
High quality custom-made cylinder



AIR SOURCE TREATMENT

气源处理件

一流模具制造师、设计师
精密的精加工程序
智能检测

Professional mould manufacturing engineers, mould designers
Precise metal working processing
Intelligent testing



SOLENOID VALVE

电磁阀



20 年阀类设计生产经验
先进的电解工艺
高精度 CNC 加工中心
节能高效

20 years' design and manufacturing experiences of valves.
Advanced electrolysis technology.
High-precision CNC machinery.
Low power with high energy efficient.