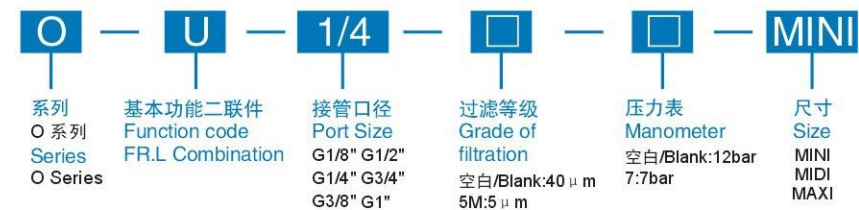


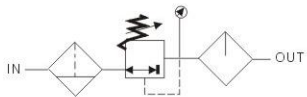
OU Series
Air filter combination(FRL)



订购码/Ordering Code



图形符号/Graphic Symbol



OU型三连件有一个OFR型过滤减压阀和一个OL型油雾器组合，这些元件可以分别订购，分水过滤器能过滤空气中的液态油、冷凝水及杂质，对于特殊应用场合，5 μm滤芯容易替换40 μm的标准滤芯。即使输入压力与压缩空气消耗生产系统波动，减压阀也能保证其设定的工作压力非常稳定。

油雾器可以均匀地向过滤空气中喷油雾，其油雾量与空气流量成正比，并可不停气加油，可通过调节螺钉调节滴油量，通常每1000L空气中含有1-12滴就足够了。

The OU consisted of OFR and OL, each unit can be ordered separately. The OF with water separator cleans the compressed air of fluid oil,condensation and dirt particles.For special application,the standard 40 μm filter element may easily be replaced by a 5 μm filter element.The OR maintain inputting constant operating pressure despite fluctuation in line pressure and the amount of air consumed.

The proportional lubricator adds a regulated quantity of oil to the filtered air. The oil-mist content proportional to the flow and oil can be added during operation. The oil drip rate is controlled by the adjustable bolt.Normally,1to 12 drops/1000L of the air is sufficient

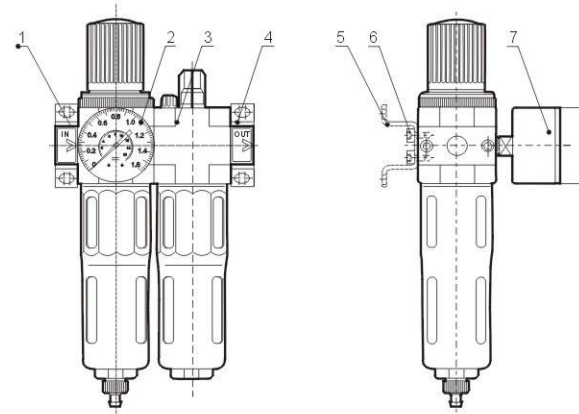
规格/Specifcation

气源组合/air filter combination		MINI			MIDI			MAXI	
手动放水器 Manual Drain	工作压力(Working pressure): 12bar,40μm	OU-1/8-MINI	OU-1/4-MINI	OU-3/8-MINI	OU-3/8-MIDI	OU-1/2-MIDI	OU-3/4-MIDI	OU-3/4-MAXI	OU-1-MAXI
	工作压力(Working pressure): 7bar,40 μ m	OU-1/8-7-MINI	OU-1/4-D-7-MINI	OU-3/8-7-MINI	OU-3/8-7-MIDI	OU-1/2-7-MIDI	OU-3/4-7-MIDI	OU-3/4-7-MAXI	OU-1-7-MAXI
	工作压力(Working pressure): 12bar,5 μ m	OU-1/8-5M-MINI	OU-1/4-5M-MINI	OU-3/8-5M-MINI	OU-3/8-5M-MIDI	OU-1/2-5M-MIDI	OU-3/4-5M-MIDI	OU-3/4-5M-MAXI	OU-1-5M-MAXI
Manometer	0-12bar	OMA-40-16-1/8			OMA-50-16-1/4				
	0-7bar	OMA-40-10-1/8			OMA-50-10-1/4				
工作介质/Medium		压缩空气 / Compressed air							
结构特点/Features of structure		带水分离器的烧结式过滤器；膜片式减压阀；活塞式减压阀；油雾型自动可变速流式 Sintered filter with water separator;Diaphragm type regulator;Direct constant-density lubricator							
安装方式/Mounting type		管式安装或支架安装 / Pipe mounting or foot mounting							
安装位置/Assembly position		垂直方向(Vertical) ± 5°							
连接尺寸/Connection		G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
标准额定 流量 Standard nominal flow rate	OU-...(-A)	700	1000	1200	2000	2600	2600	7000	8000
	OU-...-7-(-A)	800	1300	1500	2500	2800	2800	8500	8700
	OU-...-5M-(-A)	600	850	1050	1700	1800	2100	6500	7200
输入压力 Primary pressure	手动排水阀/Manual drain valve	1~16bar							
	自动排水阀/Automatic drain valve	1.5-12bar							
工作压力/Working pressure		0.5-12bar/0.5-7bar							
最小起雾流量/Min.Standard nominal flow rate		3 L/min			6 L/min			10 L/min	
过滤精度/Grade of filtration		40μm/5μm							
最大凝度容量/Capacity of condensate fluid		22ml							
温度范围/Temperature range		0-60℃							
材料/Material		壳体：压铸铝；过滤杯和油杯；PC;金属保护罩；铝合金；密封；丁腈橡胶；调压手轮；POM Housing;Zinc die-casting;Filter bowl and oil bowl;PC;Metal bowl guard;Aluminium alloy;Sealing;NBR;Adjusting knob:POM							

OU Series
Air Source Treatment Unit

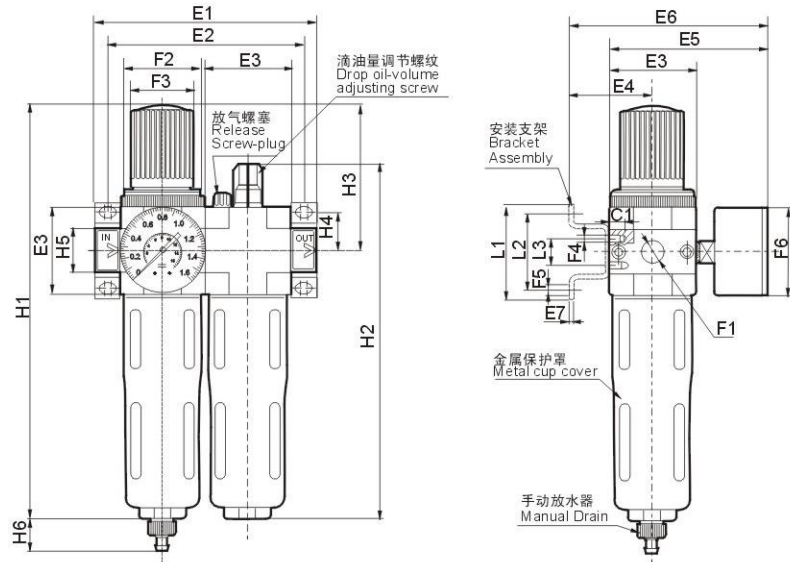


内部结构图/Internal structure



序号NO	名称Item	材料Material
1	分气块-IN/Flange-IN	锌合金/Zinc alloy
2	过滤减压阀/Filter + Regulator	
3	油雾器/Lubricator	
4	分气块-OUT/Flange - OUT	锌合金/Zinc alloy
5	支架/Bracket	SPCC
6	内六角螺丝/Allen screw	S35C
7	压力表/Pressure guage	

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号/Model	E1	E2	E3	E4	E5	E6	E7
OU-...-MINI	104	92	40	39	76	95	2
OU-...-MIDI	140	125	55	47	93	112	3
OU-...-MAXI	162,182	146,157	66	53	104	124	3

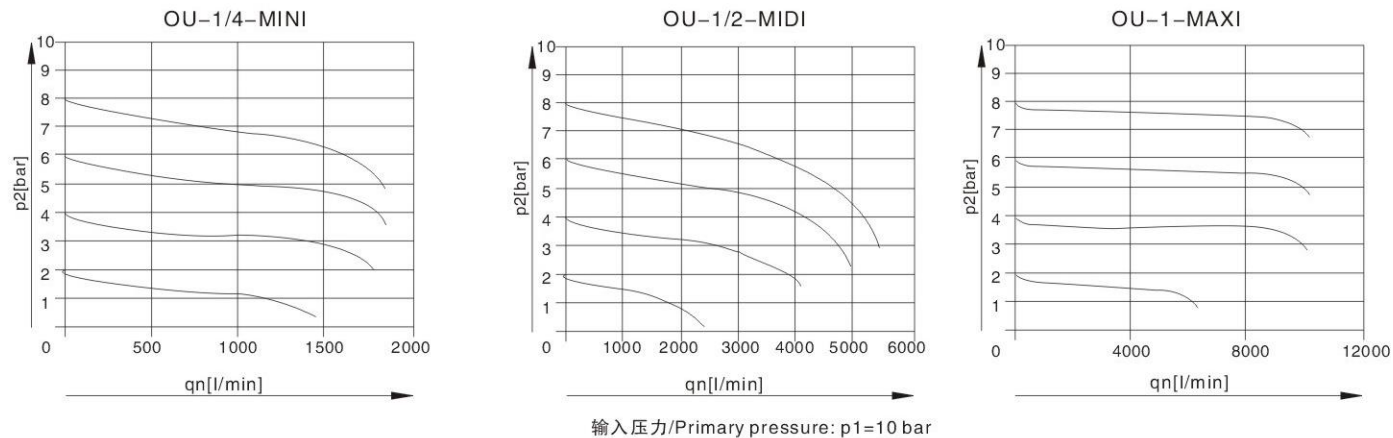
型号/Model	F1	F2	F3 Φ	F4	F5 Φ	F6 Φ
OU-...-MINI	G1/8",G1/4",G3/8"	M36x1.5	31	M4	4.5	40
OU-...-MIDI	G1/8",G1/2",G3/4"	M52x1.5	50	M5	5.5	52
OU-...-MAXI	G3/4",G1"	M36x1.5	31	M5	5.5	63

型号/Model	L1	L2	L3	H1	H2	H3	H4	H5	H6
OU-...-MINI	44	35	11	194	169	69	17.5	20	15
OU-...-MIDI	71	60	22	250	206	97	24.5	32	15
OU-...-MAXI	71	60	22	252	223	80	24.5	32,40	15

注意:颜色可以定制根据你的标准。
Note: The Color Can Be Customized According to Your Requirement.

流量图/Flow diagram

标准额定流量qn和输出压力p2的关系/Standard flow rate qn as a function of the output pressure p2



过滤器和减压阀组成一个单独的装置，能过滤空气中的液态油、冷凝水及杂质，对于特殊应用场合。5μm滤芯容易替换40μm的标准滤芯。即使输入压力与压缩空气消耗生产系统波动，减压阀也能保证其设定的工作压力非常稳定。

Filter and pressure regulator combine a single unit, and cleans the compressed air of fluid oil, condensation and dirt particles. For special application, the standard 40μm filter element may easily be replaced by a 5μm filter element. The OR maintain inputting constant operating pressure despite fluctuation in line pressure and the amount of air consumed.

订购码/Ordering Code

O

FR

1/4

MINI

系列
O 系列
O Series

基本功能
过滤减压阀
Function code
Filter&Regulator

接管口径
Port Size
G1/8" G1/2"
G1/4" G3/4"
G3/8" G1"

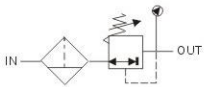
过滤等级
Grade of
filtration
空白/Blank:40 μm
5M:5 μm

压力表
Manometer
空白/Blank:12bar
7:7bar

尺寸
Size
MINI
MIDI
MAXI



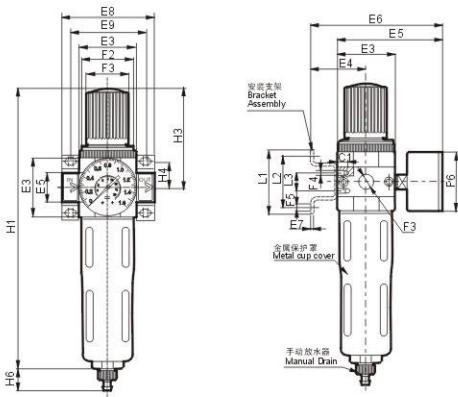
图形符号/Graphic Symbol



规格/Specifcation

过滤减压/Filter®ulators		MINI			MIDI			MAXI	
手动放水器 Manual Drain	工作压力(Working pressure): 12bar,40μm	OFR-1/8-MINI	OFR-1/4-MINI	OFR-3/8-MINI	OFR-3/8-MIDI	OFR-1/2-MIDI	OFR-3/4-MIDI	OFR-3/4-MAXI	OFR-1-MAXI
	工作压力(Working pressure): 7bar,40μm	OFR-1/8-7-MINI	OFR-1/4-D-7-MINI	OFR-3/8-7-MINI	OFR-3/8-7-MIDI	OFR-1/2-7-MIDI	OFR-3/4-7-MIDI	OFR-3/4-7-MAXI	OFR-1-7-MAXI
	工作压力(Working pressure): 12bar,5μm	OFR-1/8-5M-MINI	OFR-1/4-5M-MINI	OFR-3/8-5M-MINI	OFR-3/8-5M-MIDI	OFR-1/2-5M-MIDI	OFR-3/4-5M-MIDI	OFR-3/4-5M-MAXI	OFR-1-5M-MAXI
Manometer	0~12bar	OMA-40-16-1/8			OMA-50-16-1/4				
	0~7bar	OMA-40-10-1/8			OMA-50-10-1/4				
工作介质/Medium		压缩空气 / Compressed air							
结构特点/Features of structure		带水分离器的烧结式过滤器; MINI/MID:膜片式减压阀; MAXI:活塞式减压阀; Sintered filter with water separator;MINI/MID:Diaphragm type-regulator;MAXI:Piston regulator;							
安装方式/Mounting type		管式安装或支架安装 / Pipe mounting or foot mounting							
安装位置/Assembly position		垂直方向(Vertical) ±5°							
连接尺寸/Connection		G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
标准额定流量 Standard nominal flow rate	OFR-...	750	1400	1600	3100	3400	3400	9000	10000
	OFR-...-7	900	1500	1700	3400	3900	3900	9500	16000
	OFR-...-5M	650	1200	1350	2400	2500	2500	7300	7600
输入压力 Primary pressure	手动排水阀/Manual drain valve	1~16bar							
工作压力/Working pressure		0.5~12bar/0.5~7bar							
过滤精度/Grade of filtration		40μm/5μm							
最大凝露容量/Max. Condensate Capacity		22ml							
温度范围/Temperature range		0~60℃							
材料/Material		壳体: 压铸铝; 过滤杯和油杯: PC; 金属保护罩: 铝合金; 密封: 丁腈橡胶; 调压手轮: POM Housing: Zinc die-casting; Filter bowl: PC; Metal bowl guard: Aluminium alloy; Sealing: NBR; Adjusting knob: POM							

外形尺寸/Overall Dimension

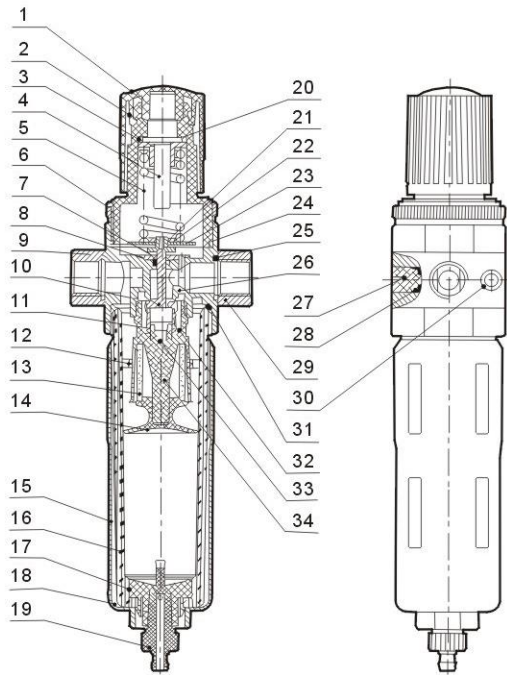


尺寸表/Dimension Sheet

型号/Model	E3	E4	E5	E6	E8	E9	F1	F2
OFR-...-MINI	40	39	76	95	64	52	G1/8",G1/4",G3/8"	M36×1.5
OFR-...-MIDI	55	47	93	112	85	70	G1/8",G1/2",G3/4"	M52×1.5
OFR-...-MAXI	66	53	104	124	96,116	80,91	G3/4",G1"	M36×1.5

型号/Model	F3Φ	F4	F5Φ	F6Φ	L1	L2	L3	H1	H3	H4	H5	H6
OFR-...-MINI	31	M4	4.5	40	44	35	11	194	69	17.5	20	15
OFR-...-MIDI	50	M5	5.5	52	71	60	22	250	98	24.5	32	15
OFR-...-MAXI	31	M5	5.5	63	71	60	22	252	80	24.5	32,40	15

内部结构图/Internal structure



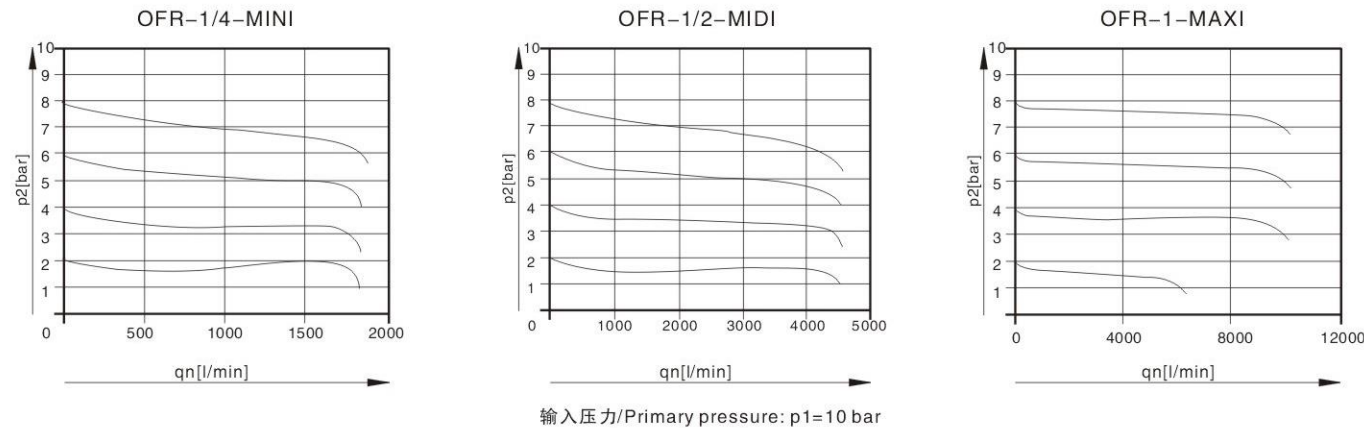
序号NO	名称Item	材料Material
1	调压手轮 Pressure knob	POM
2	阀盖 Regulator cap	POM
3	主调压六角螺帽 Regulator nut	S35C
4	调压螺杆 Adjusting spindle	S35C
5	弹簧 Pressure spring	SWC
6	滚花并帽 Fixed ring	6061-T6
7	膜片挡圈 One part of membrane	PA6+G15
8	O型圈 O-ring	NBR
9	分气块-IN Flange - IN	锌合金 Zinc alloy
10	阀芯 Spool	黄铜 Brass
11	O型圈 O-ring	NBR
12	旋风叶轮 Whirl wind impeller	POM
13	滤芯 Filter element	聚乙烯 PE
14	挡水板 Manger	POM
15	保护罩 Metal bowl guard	铝合金 Aluminium alloy
16	水杯 Filter bowl	PC
17	O型圈 O-ring	NBR
18	内接头 Inner joint	POM
19	放水器 Condensate drain	POM
20	耐磨垫片 Wearing sheet	绝缘胶板 Insulation sheet

序号NO	名称Item	材料Material
21	OR垫片 Sheet	NBR
22	溢流阀座 Overflow base	6061-T6
23	膜片托盘 One part of diaphragm	SPCC
24	膜片 Diaphragm	NBR+尼龙网
25	O型圈 O-ring	NBR
26	OR阀体 OR Body	锌合金 Zinc alloy
27	丝堵 Plug	POM

序号NO	名称Item	材料Material
28	O型圈 O-ring	NBR
29	膜片托盘 One part of diaphragm	锌合金 Zinc alloy
30	膜片 Diaphragm	S35C
31	O型圈 O-ring	NBR
32	OR阀体 OR Body	SWPB
33	丝堵 Plug	黄铜 Brass
34	O型圈 O-ring	POM

流量图/Flow diagram

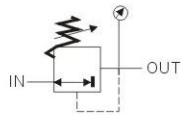
标准额定流量qn和输出压力p2的关系/Standard flow rate qn as a function of the output pressure p2



订购码/Ordering Code



图形符号/Graphic Symbol

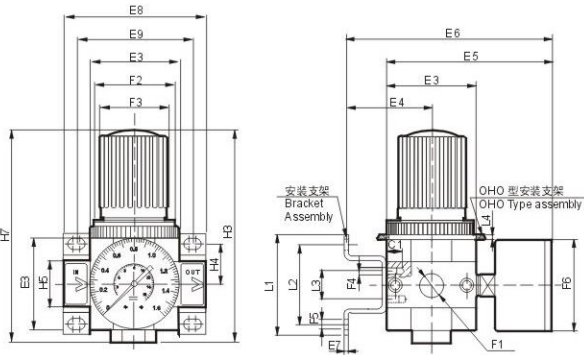


即使输入压力与压缩空气消耗产生系统波动，减压阀也能保证其设定的工作压力非常稳定。
The OR maintain inputting constant operating pressure despite luctuation in line pressure and the amount of air consumed.

规格/Specifcation

Regulators		MINI			MIDI			MAXI	
工作压力 / Working pressure 12bar		OR-1/8-MINI	OR-1/4-MINI	OR-3/8-MINI	OR-3/8-MIDI	OR-1/2-MIDI	OR-3/4-MIDI	OR-3/4-MAXI	OR-1-MAXI
工作压力 / Working pressure 7bar		OR-1/8-7-MINI	OR-1/4-7-MINI	OR-3/8-7-MINI	OR-3/8-7-MIDI	OR-1/2-7-MIDI	OR-3/4-7-MIDI	OR-3/4-7-MAXI	OR-1-7-MAXI
Manometer	0~12bar	OMA-40-16-1/8			OMA-50-16-1/4				
	0~7bar	OMA-40-10-1/8			OMA-50-10-1/4				
工作介质/Medium		压缩空气 / Compressed Air							
结构特点/Features of structure		MINI/MIDI:膜片式减压阀(Diaphragm type regulator);MAXI: 活塞式减压阀(Piston regulator)							
安装方式/Mounting type		管式安装、支架安装或面板式安装(Pipe/foot/Plate mounting)							
安装位置/Assembly position		任意 / Any							
连接尺寸/Connection		G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
标准额定流量 Standard nominal flow rate	OR-...	800	1500	1700	3200	3500	3500	11000	11500
	OR-...-7-	1000	1600	1800	3300	4000	4500	12000	12500
输入压力/Primary pressure		1~16bar							
工作压力/Working pressure		0.5~12bar/0.5~7bar							
温度范围/Timperature range		0~60℃							
材料/Materials information		壳体; 压铸锌; 过滤杯和油杯; 密封; 丁腈橡胶; 调压手轮; POM Housing;Zinc die-casting; Sealing:NBR; Adjusting knob:POM							

外形尺寸/Overall Dimension

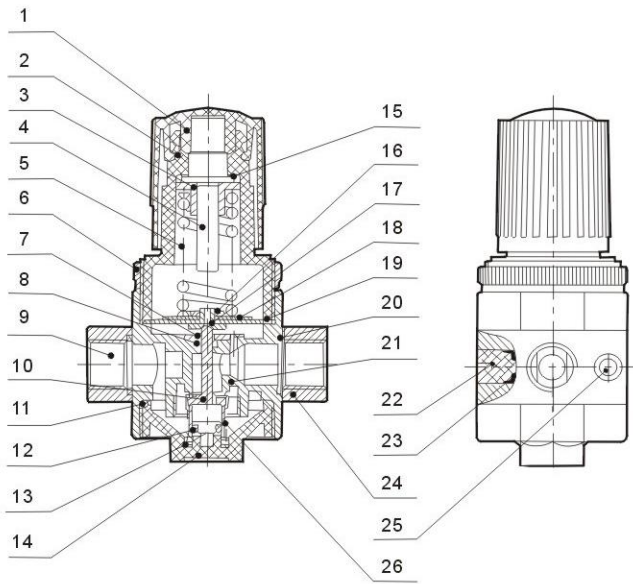


尺寸表/Dimension Sheet

型号/Model	E3	E4	E5	E6	E8	E9	F1	F2
OR-...-MINI	40	39	76	95	64	52	G1/8",G1/4",G3/8"	M36×1.5
OR-...-MIDI	55	47	93	112	85	70	G1/8",G1/2",G3/4"	M52×1.5
OR-...-MAXI	66	53	104	124	96,116	80,91	G3/4",G1"	M36×1.5

型号/Model	F3Φ	F4	F5Φ	F6Φ	L1	L2	L3	L4	H3	H4	H7
OR-...-MINI	31	M4	4.5	40	44	35	11	Max.3	69	17.5	96
OR-...-MIDI	50	M5	5.5	52	71	60	22	Max.5	98	24.5	96
OR-...-MAXI	31	M5	5.5	63	71	60	22	Max.4	80	24.5	96

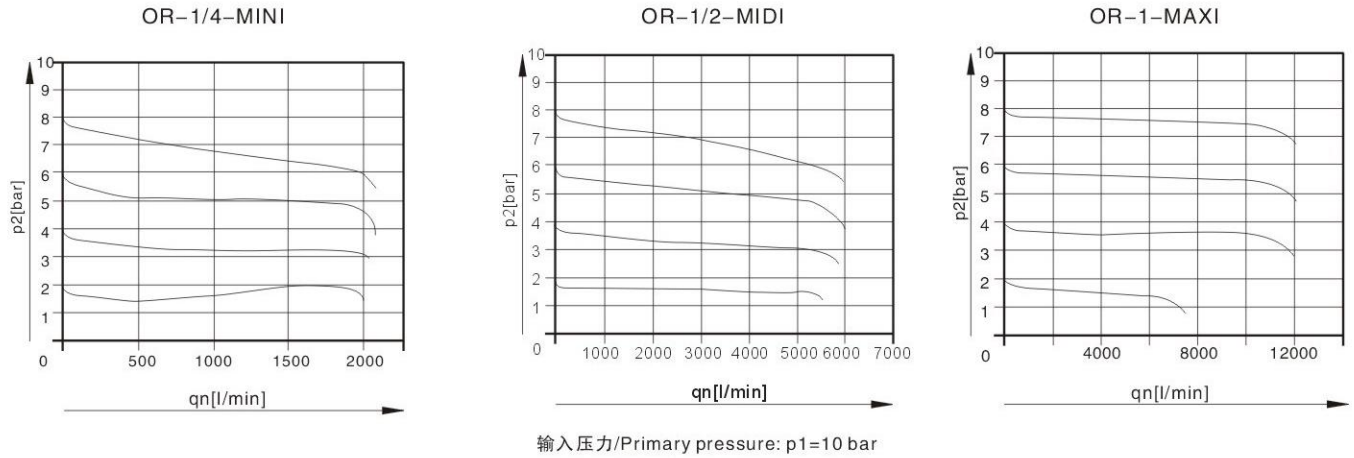
内部结构图/Internal structure



序号NO	名称Item	材料Material
1	调压手轮 Pressure knob	POM
2	阀盖 Regulator cap	POM
3	主调压六角螺帽 Regulator nut	S35C
4	调压螺杆 Adjusting spindle	S35C
5	弹簧 Pressure spring	SWC
6	滚花并帽 Fixed ring	6061-T6
7	膜片挡圈 One part of membrane	NBR
8	O型圈 O-ring	NBR
9	分气块-IN Flange - IN	锌合金 Zinc alloy
10	阀芯 Spool	黄铜 Brass
11	O型圈 O-ring	NBR
12	O型圈 O-ring	NBR
13	扣钉 Fasteners	黄铜 Brass
14	锁紧盖 Locker cover	锌合金 Zinc alloy
15	耐磨垫片 Wearing sheet	绝缘胶板 Insulation sheet
16	OR垫片 Sheet	NBR
17	溢流阀座 Overflow base	6061-T6
18	膜片托盘 One part of diaphragm	SPCC
19	膜片 Diaphragm	NBR+尼龙网
20	O型圈 O-ring	NBR
21	OR阀体 OR Body	锌合金 Zinc alloy
22	丝堵 Plug	POM
23	O型圈 O-ring	NBR
24	分气块-OUT Flange - OUT	锌合金 Zinc alloy
25	内六角螺丝 Allen screw	S35C
26	复位弹簧 Spring	SWPB

流量图/Flow diagram

标准额定流量qn和输出压力p2的关系/Standard flow rate qn as a function of the output pressure p2

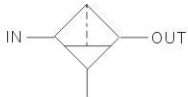


分水过滤器能过滤空气中的液态油、冷凝水及杂质，对于特殊应用场合，5μm滤芯容易替换40μm的标准滤芯。
The OF with water separator cleans the compressed air of fluid oil,condensation and dirt particles,for special application,the standard 40μm filter element may easily be replaced by a 5μm filter element.

订购码/Ordering Code



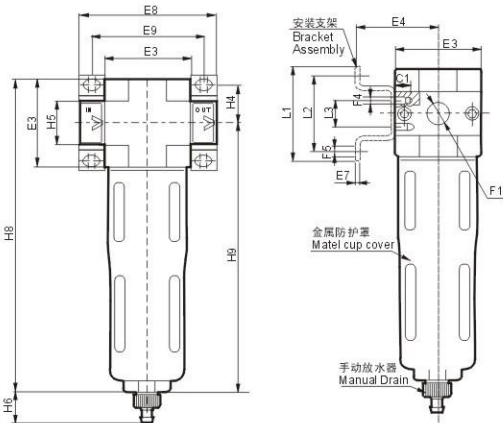
图形符号/Graphic Symbol



规格/Specifcation

Filters		MINI			MIDI			MAXI	
40μm	手动放水器 Manual Drain	OF-1/8-MINI	OF-1/4-MINI	OF-3/8-MINI	OF-3/8-MIDI	OF-1/2-MIDI	OF-3/4-MIDI	OF-3/4-MAXI	OF-1-MAXI
5μm		OF-1/8-5M-MINI	OF-1/4-5M-MINI	OF-3/8-5M-MINI	OF-3/8-5M-MIDI	OF-1/2-5M-MIDI	OF-3/4-5M-MIDI	OF-3/4-5M-MAXI	OF-1-5M-MAXI
工作介质/Medium		压缩空气 / Compressed air							
结构特点/Features of structure		带水分离器的烧结式过滤器 / Sintered filter with water spartor							
安装方式/Mounting type		管式安装或支架安装 / Pipe mounting or foot mounting							
安装位置/Assembly position		垂直方向(Vertical) ± 5°							
连接尺寸/Connection		G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
标准额定流量 Standard nominal flow rate	OF-...	1000	1200	1400	2700	3000	3000	5000	5300
	OF-...-5M	600	950	1100	1800	1900	1900	3200	3300
输入压力 Primary pressure	手动排水阀 Manual drain	1~16bar							
过滤精度/Grade of filtration		40μm/5μm							
最大凝度容量/Max.condensate capacity		22ml							
温度范围/Timperature range		0~60℃							
材料/Materials information		壳体：压铸锌；过滤杯和油杯：PC;金属保护罩：铝合金；密封：丁腈橡胶 Housing:Zinc die-casting;Filter bowl :PC;Metal bowl guard:Aluminium alloy;Sealing:NBR							

外形尺寸/Overall Dimension

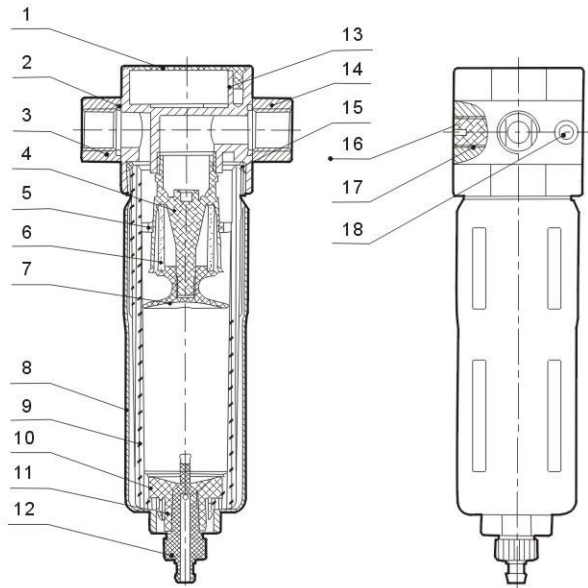


尺寸表/Dimension Sheet

型号/Model	E3	E4	E7	E8	E9	F1	F4
OF-...-MINI	40	39	2	64	52	G1/8", G1/4", G3/8"	M4
OF-...-MIDI	55	47	3	85	70	G1/8", G1/2", G3/4"	M5
OF-...-MAXI	66	53	3	96,116	80,91	G3/4", G1"	M5

型号/Model	F5 Φ	L1	L2	L3	H4	H5	H6	H8	H9
OF-...-MINI	4.5	44	35	11	17.5	20	15	144	129
OF-...-MIDI	5.5	71	60	22	24.5	32	15	179	156
OF-...-MAXI	5.5	71	60	22	24.5	32,40	15	203	175

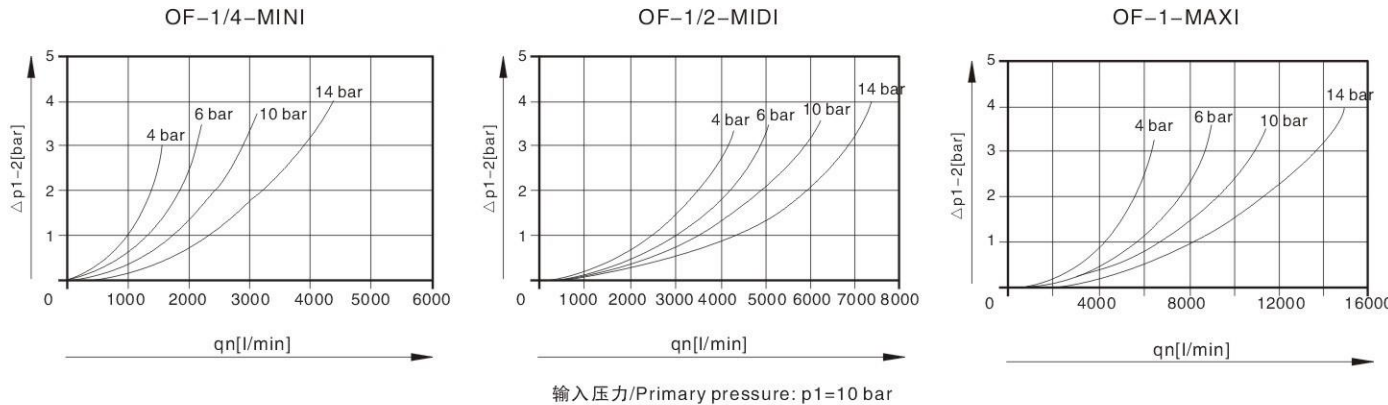
内部结构图/Internal structure



序号NO	名称Item	材料Material
1	装饰盖(圆型)Ornament cover(round)	POM
2	O型圈 O-ring	NBR
3	分气块-IN Flange - IN	锌合金 Zinc alloy
4	滤芯座 Filter element base	POM
5	旋风叶轮 Whirl wind impeller	POM
6	滤芯 Filter element	聚乙烯 PE
7	挡水板 Manger	POM
8	保护罩 Metal bowl guard	铝合金 Aluminium alloy
9	水杯 Filter bowl	PC
10	O型圈 O-ring	NBR
11	内接头 Inner joint	POM
12	放水器 Condensate drain	POM
13	OF 阀体 OF Body	锌合金 Zinc alloy
14	分气块 OUT Flange -OUT	锌合金 Zinc alloy
15	O型圈 O-ring	NBR
16	丝堵 Plug	POM
17	O型圈 O-ring	NBR
18	内六角螺丝 Allen screw	S35C

流量图/Flow diagram

标准额定流量qn和输出压力p2的关系/Standard flow rate qn as a function of the output pressure p2



自动可节流式油雾器可均匀地向压缩空气喷雾。一个调节器保证了油雾量与压缩空气流量成比例。压缩空气经过喷嘴时产生压降，迫使油液从油压杯进入视油器，随压缩空气进入入口，同时被雾化。在工作中可实现不停气加油。可通过调节螺钉调节滴油量，通常每1000L空气中含有1-12滴就足够了。

The direct constant-density lubricator add regulatd quantity oil to the compressed air. A valve maintains oil mist content proportional to the compressed oil flow.The pressure drop that occurs when the air flow through a sight feed oil cup delives oil from the bowl to the sight oil indicator.

The drop of the oil flows into the air channel when it is atomized.

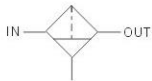
Constantly at work to achieve air refueling.

The oil drip rate is controlled by means of the regulating screw.Normally, 1 to 12 drops/1000L of the air is sufficient.

订购码/Ordering Code



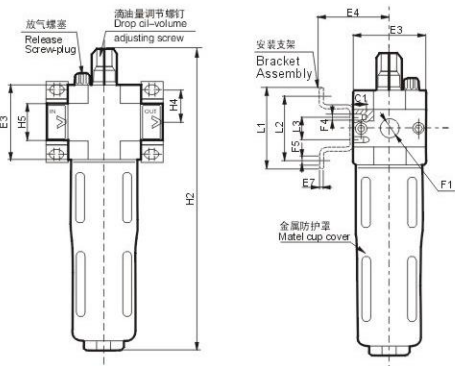
图形符号/Graphic Symbol



规格/Specifcation

油雾器/Lubricators	MINI			MIDI			MAXI	
工作压力/Working pressure	OL-1/8-MINI	OL-1/4-MINI	OL-3/8-MINI	OL-3/8-MIDI	OL-1/2-MIDI	OL-3/4-MIDI	OL-3/4-MAXI	OL-1-MAXI
工作介质/Medium	压缩空气 / Compressed air							
结构特点/Features of structure	带水分离器的烧结式过滤器,油雾型自动可节流流式/Sintered filter with water separator The direct Constant-density Lubricator							
安装方式/Mounting type	管式安装或支架安装 / Pipe mounting or foot mounting							
安装位置/Assembly position	垂直方向(Vertical) ± 5°							
连接尺寸/Connection	G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
标准额定流量/Standard nominal flow rate	1300	2300	2700	5500	6100	6300	8400	9000
最大工作压力/Max.Working pressure	16bar							
最小起雾流量/Min.Standard nominal flow rate	3 L/min			6 L/min			10 L/min	
最大凝度容量/Max.condensate capacity	22ml							
温度范围/Temperature range	0-60℃							
材料/Material	壳体;压铸锌;过滤杯和油杯;PC;金属保护罩;铝合金;密封;丁腈橡胶 Housing:Zinc die-casting;Water bowl and oil bowl:PC;Metal bowl guard:Aluminium alloy;Sealing:NBR							
推荐有用/Recommended oil	ISO VG 32 或同级用油 / ISO VG 32 or the same grade							

外形尺寸/Overall Dimension

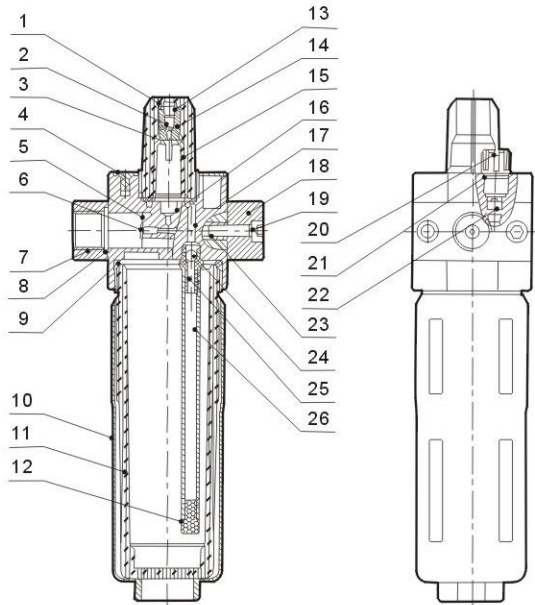


尺寸表/Dimension Sheet

型号/Model	E3	E4	E7	F1	F4
OL-...-MINI	40	39	2	G1/8",G1/4",G3/8"	M4
OL-...-MIDI	55	47	3	G1/8",G1/2",G3/4"	M5
OL-...-MAXI	66	53	3	G3/4",G1"	M5

型号/Model	F5Φ	L1	L2	L3	H4	H5
OL-...-MINI	4.5	44	35	11	17.5	20
OL-...-MIDI	5.5	71	60	22	24.5	32
OL-...-MAXI	5.5	71	60	22	24.5	32,40

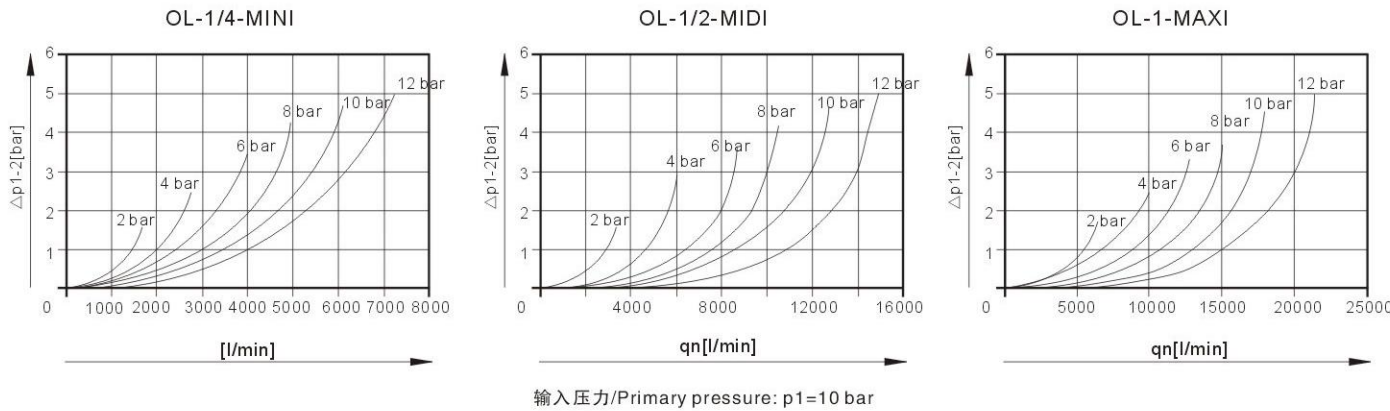
内部结构图/Internal structure



序号NO	名称Item	材料Material
1	视油窗 Upper glass	PC
2	调节螺钉 Adjust screw	黄铜 Brass
3	O型圈 O-ring	NBR
4	装饰盖(环形)Ornament cover (circular)	PO
5	挡风片 Windshield chip	NBR
6	挡风座 Windshield base	黄铜 Brass
7	分气块-IN Flange - IN	锌合金 Zinc alloy
8	O型圈 O-ring	NBR
9	O型圈 O-ring	NBR
10	保护罩 Metal bowl guard	铝合金 Aluminium alloy
11	油杯 Lubricator bowl	PC
12	滤塞 Oil-filter plug	Brass powder sintered
13	O型圈 O-ring	NBR
14	针座 Screw base	黄铜 Brass
15	滴油嘴 Oil dropping	PC
16	密封平垫 Seal piece	NBR
17	OL 阀体 OL Body	锌合金 Zinc alloy
18	分气块 OUT Flange - OUT	锌合金 Zinc alloy
19	内六角螺丝 Allen screw	S35C
20	放气螺塞 Bleeder screw	POM
21	O型圈 O-ring	NBR
22	气门芯 Valve pin	黄铜 Brass
23	双头螺栓 Double-end bolt	SUS
24	钢球 Steel ball	SUS304
25	油管接头 Oil tube connection	POM
26	油管 Oil tube	PU

流量图/Flow diagram

标准额定流量qn和输出压力p2的关系/Standard flow rate qn as a function of the output pressure p2



订购码/Ordering Code

BC

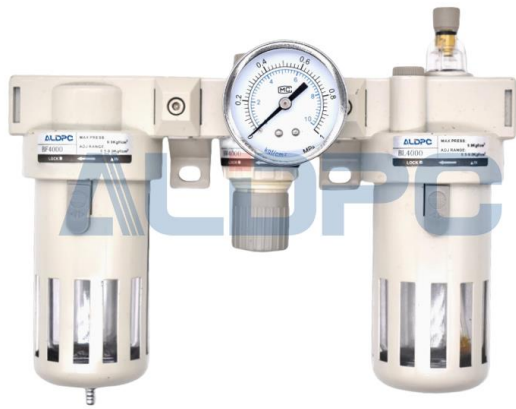
3000

D

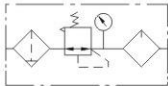
型号
AC: 小型
BC: 中型
Model
AC: Small Size
BC: Middle Size

接管口径
Joint Pipe Code
1500: G1/8"
2000: G1/4"
3000: G3/8"
4000: G1/2"

排水方式
空白: 差压排水
D: 自动排水
Drian Type
Blank: Differential Drain
D: Automatic Drain



图形符号/Graphic Symbol

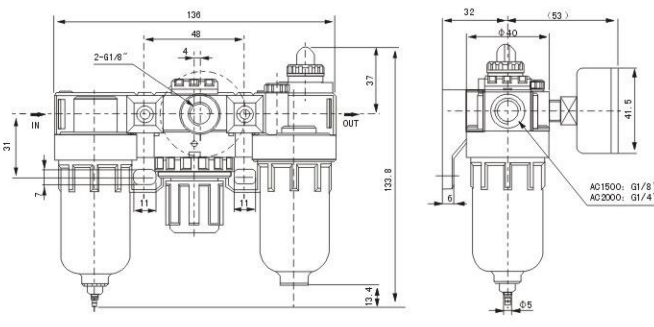


规格/Specifcation

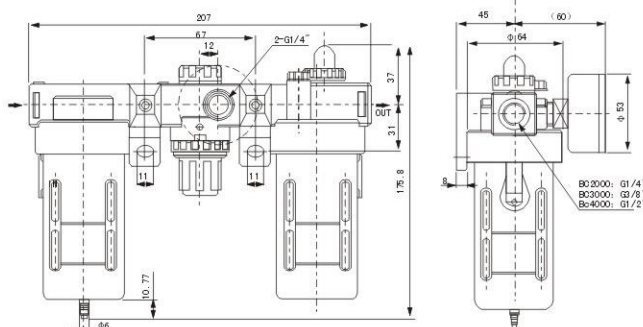
型号 / Model		AC1500	AC2000	BC2000	BC3000	BC4000
使用流体/Operating Fluid		空气 /Air				
接管口径/Port Size		G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
滤心粗度/Fitierlng Element Reughness		40 μ				
调节压力范围/Range of Adlustable Pressure		0.05~0.85MPa				
最大可调压力/Max Adlustable Pressure		0.95MPa				
保证耐压力/Ensu red Pressure Resistance		1.5MPa				
使用温度范围/Operating Temperature Range		5~60℃				
滤水杯容量/Capacitv of Filter Cup		15 cc		60 cc		
给油杯容量/Capacity of Oil Feed Cup		25 cc		90 cc		
建议润滑油/Suggested Lube		ISO VG 32 或同级用油/ISO VG 32 or Same Grade Oil				
重量 / Weight		0.7KG		0.9KG		
材质 Material	本体/Body	铝合金压铸成型 / Aluminum Die-casting Forming				
	容杯/Container Cup	PE				
	保护杯罩Protedive Cup Cover	铁/ Steel				
构成元件 Composing Elementsl	过滤器/Fitier	AF1500	AF2000	BF2000	BF3000	BF4000
	减压阀/Regulator	AR1500	AR2000	BR2000	BR3000	BR4000
	油雾器/Lubricator	AL1500	AL2000	BL2000	BL3000	BL4000

外形尺寸/Overall Dimension

AC系列/Series



BC系列/Series



订购码/Ordering Code

BFC

3000

D

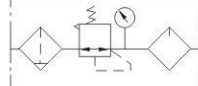
型号
AFC: 小型
BFC: 中型
Model
AFC: Small Size
BFC: Middle Size

接管口径
Joint Pipe Code
1500: G1/8"
2000: G1/4"
3000: G3/8"
4000: G1/2"

排水方式
空白: 差压排水
D: 自动排水
Drian Type
Blank: Differential Drain
D: Automatic Drain



图形符号/Graphic Symbol

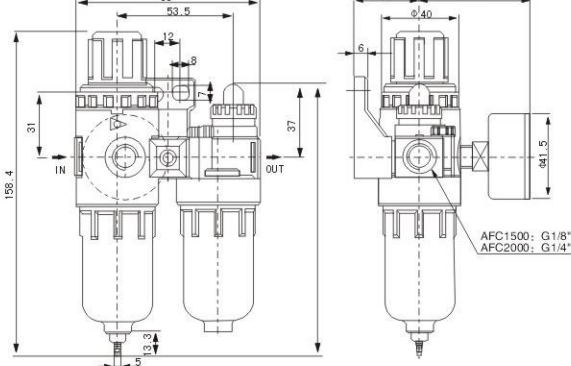


规格/Specifcation

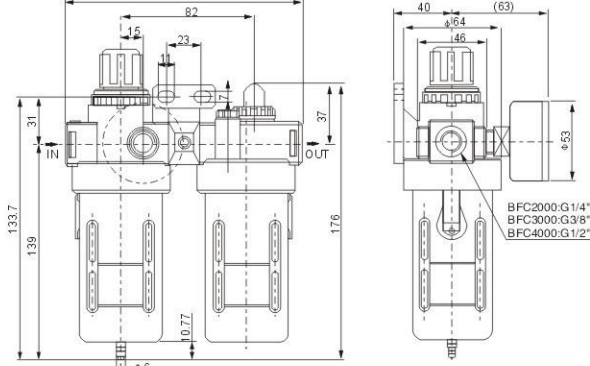
型号 / Model		AFC1500	AFC2000	BFC2000	BFC3000	BFC4000
使用流体/Operating Fluid		空气 /Air				
接管口径/Port Size		G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
滤心粗度/FitierIng Element Reughness		40 μ				
调节压力范围/Range of Adlustable Pressure		0.05~0.85MPa				
最大可调压力/Max Adlustable Pressure		0.95MPa				
保证耐压力/Ensu red Pressure Resistance		1.5MPa				
使用温度范围/Operating Temperature Range		5~60℃				
滤水杯容量/Capacitv of Filter Cup		15 cc		60 cc		
给油杯容量/Capacity of Oil Feed Cup		25 cc		90 cc		
建议润滑油/Suggested Lube		ISO VG 32 或同级用油/ISO VG 32 or Same Grade Oil				
重量 / Weight		0.5 KG		0.7KG		
材质 Material	本体/Body	铝合金压铸成型 / Aluminum Die-casting Forming				
	容杯/Container Cup	PE				
	保护杯罩Protedive Cup Cover	-		铁/ Steel		
构成元件	过滤器/Fitier	AF1500	AF2000	BF2000	BF3000	BF4000
Composing	减压阀/Regulator	AR1500	AR2000	BR2000	BR3000	BR4000
ElementsI	油雾器/Lubricator	AL1500	AL2000	BL2000	BL3000	BL4000

外形尺寸/Overall Dimension

AFC系列/Series



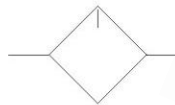
BFC系列/Series



订购码/Ordering Code

BL	-	3000
型号		接管口径
AL: 小型		Joint Pipe Code
BL: 中型		1500:G1/8"
Model		2000:G1/4"
AL:Small Size		3000:G3/8"
BL:Middle Size		4000:G1/2"

图形符号/Graphic Symbol

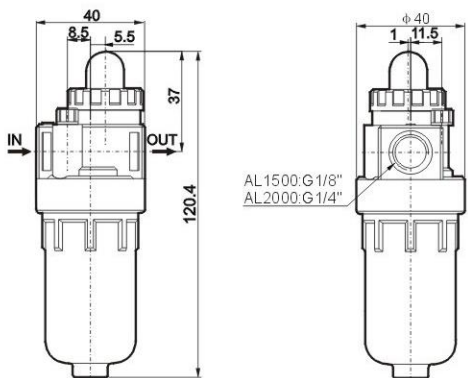


规格/Specifcation

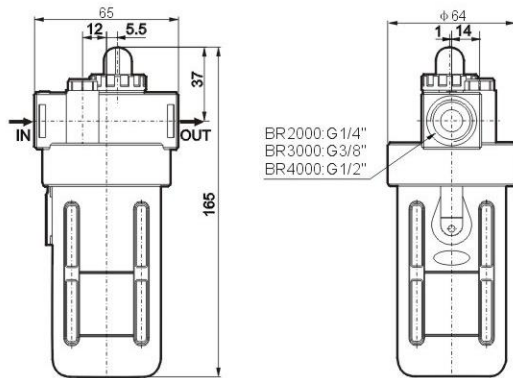
型 号 / Model		AL1500	AL2000	BL2000	BL3000	BL4000
使用流体/Operating Fluid		空气 / Air				
接管口径/Port Size		G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
保证耐压力/Ensured Pressure Resistance		1.5MPa				
使用温度范围/Operating Temperature Range		5~60℃				
建议润滑油/Suggested Lube		ISO VG 32 或同级用油 / ISO VG 32 or Same Grade Oil				
给油杯容量/Capacity of Oil Feed Cup		25 cc		90 cc		
重量/Weight		0.12 KG		0.4KG		
材质 Material	本体/Body	铝合金压铸成型 / Aluminum Die-casting Forming				
	容杯/Container Cup	PE				
	保护 杯罩/Protective Cup Cover	铁 / Steel				

外形尺寸/Overall Dimension

AL系列/Series



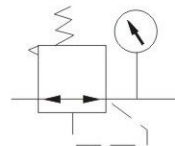
BL系列/Series



订购码/Ordering Code

BR	-	2000
型号		接管口径
AR: 小型		Joint Pipe Code
BR: 中型		1500:G1/8"
Model		2000:G1/4"
AR:Small Size		3000:G3/8"
BR:Middle Size		4000:G1/2"

图形符号/Graphic Symbol

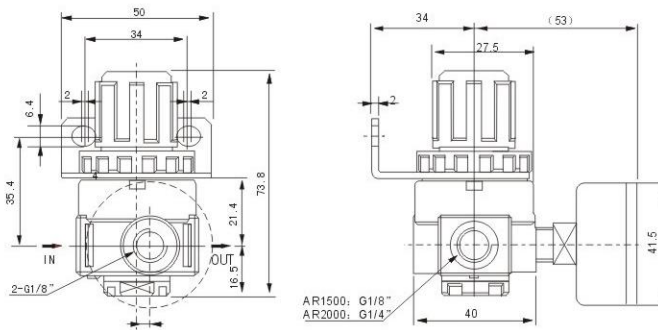


规格/Specifcation

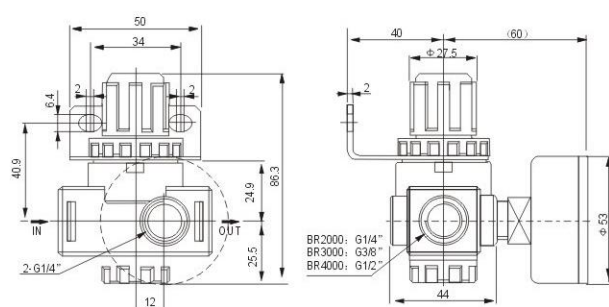
型 号 / Model	AR1500	AR2000	BR2000	BR3000	BR4000
使用流体/Operating Fluid	空气 / Air				
接管口径/Port Size	G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
调节压力范围/Range of Adjustable Pressure	0.05 ~ 0.85MPa				
最大可调压力/Max.Adjustable Pressure	0.95MPa				
保证耐压力/Ensured Pressure Resistance	1.5MPa				
使用温度范围/Operating Temperature Range	5~60℃				
重量/Weight	0.11 KG		0.35KG		
本体材质/Material	铝合金压铸成型 / Aluminum Die-casting Forming				

外形尺寸/Overall Dimension

AR系列/Series



BR系列/Series

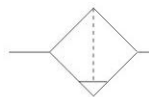


订购码/Ordering Code

BF	2000	D
型号/Model AF: 小型 BF: 中型 Model AF: Small Size BF: Middle Size	接管口径 Joint Pipe Code 1500: G1/8" 2000: G1/4" 3000: G3/8" 4000: G1/2"	排水方式 空白: 差压排水 D: 自动排水 Drian Type Blank: Differential Drain D: Automatic Drain



图形符号/Graphic Symbol

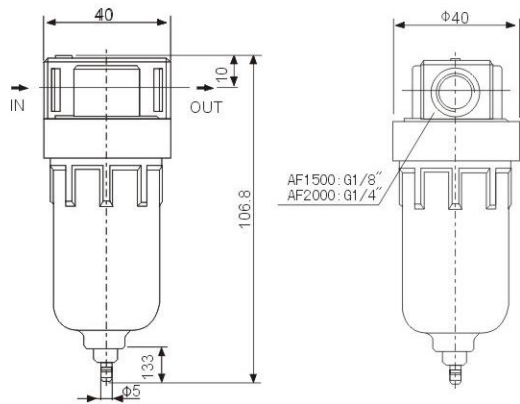


规格/Specifcation

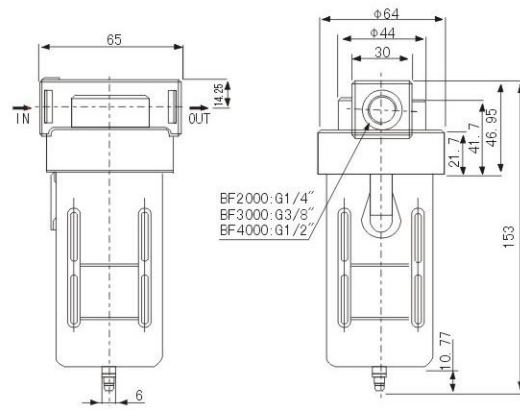
型号 / Model		AF1500	AF2000	BF2000	BF3000	BF4000
使用流体/Operating Fluid		空气 / Air				
接管口径/Port Size		G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
滤芯精度/Filtering Element Roughness		40um				
保证耐压力/Ensured Pressure Resistance		1.5MPa				
使用温度范围/Operating Temperature Range		5~60℃				
滤水杯容量/Capacity of Filter Cup		15 cc		60 cc		
重量/Weight		0.11 KG		0.35KG		
材质 Material	本体/Body	铝合金压铸成型 / Aluminum Die-casting Forming				
	容杯/Container Cup	PE				
	保护 杯罩/Protective Cup Cover	铁 / Steel				

外形尺寸/Overall Dimension

AF系列/Series



BF系列/Series

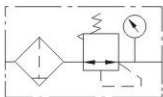


订购码/Ordering Code

BFR	2000	D
型号/Model AFR: 小型 BFR: 中型 Model AFR: Small Size BFR: Middle Size	接管口径 Joint Pipe Code 1500: G1/8" 2000: G1/4" 3000: G3/8" 4000: G1/2"	排水方式 空白: 差压排水 D: 自动排水 Drian Type Blank: Differential Drain D: Automatic Drain



图形符号/Graphic Symbol

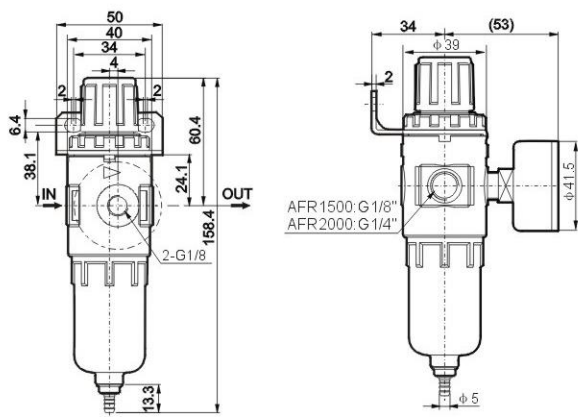


规格/Specifcation

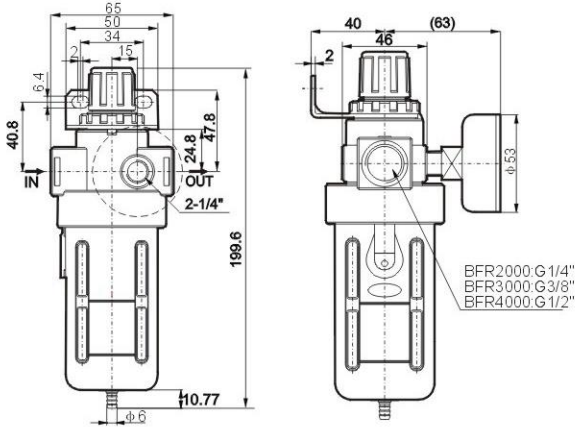
型号 / Model		AFR1500	AFR2000	BFR2000	BFR3000	BFR4000
使用流体/Operating Fluid		空气 / Air				
接管口径/Port Size		G1/8"	G1/4"	G1/4"	G3/8"	G1/2"
调节压力范围/Range of Adlutable Pressure		0.05~0.85MPa				
最大可调压力/Max Adlutable Pressure		0.95MPa				
保证耐压力/Ensured Pressure Resistance		1.5MPa				
使用温度范围/Operating Temperature Range		5~60℃				
给油杯容量/Capacity of Oil Feed Cup		15 cc		60 cc		
重量/Weight		0.26 KG		0.4KG		
材质 Material	本体/Body	铝合金压铸成型 / Aluminum Die-casting Forming				
	容杯/Container Cup	PE				
	保护 杯罩/Protedive Cup Cover	-		铁 / Steel		

外形尺寸/Overall Dimension

AFR系列/Series



BFR系列/Series



R07 Series Tubular Type Regulator



SFC Air Source Treatment Unit Combination, Lubricator, Regulator & Filter

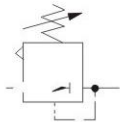


规格/Specifcation

介质/Medium	仅压缩空气 Only Compressed Air
入口压力/Inlet Pressure	0 ~ 20bar
压力表接口/Pressure Gauge Bore	Rc1/8
工作环境温度/Condition Temperature	-20 ~ 50℃ (透明杯/Transparence) -20 ~ 65℃ (金属杯/Non Transparence)

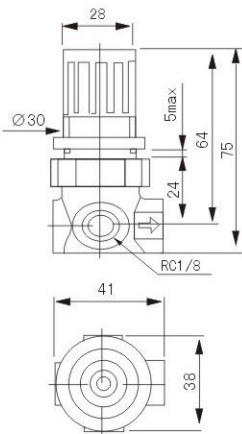
若用于2℃以下，请咨询本公司技术服务部

图形符号/Graphic Symbol

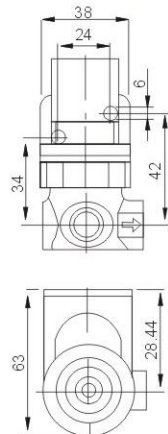


外形尺寸/Overall Dimension

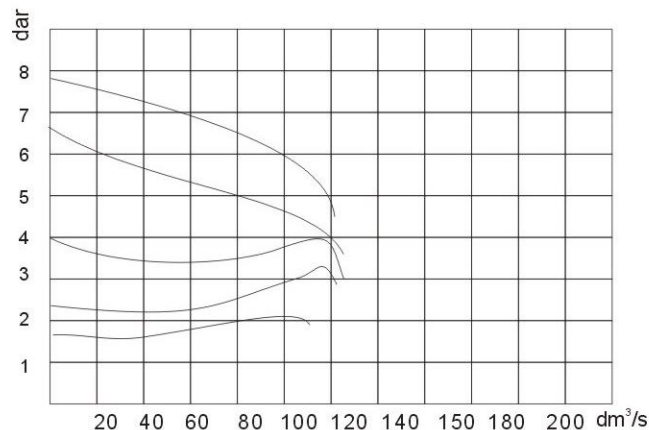
R07



安装支架



流量特性曲线/Characteristic Curve of Flow Rate



IAR系列调压阀/ R系列调压阀 / IAR Series Regulator / R Series Regulator

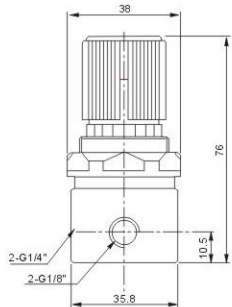
规格/Specifcation

型 号/Model	IAR-200	R-200
接管口径/Joint Pipe Bore	1/4Rc	
压力表口径/Pressure Gauge Bore	1/8Rc	
保证耐压力/Ensured Pressure Resistance	1.5MPa	
最高使用压力/Highest Working Pressure	1.0MPa	
环境及流体温度/Environment and Fluid Temperature	5 ~ 60℃	

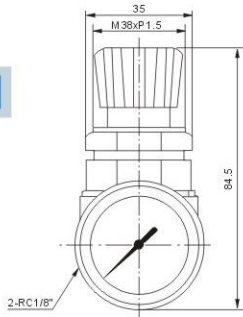


外形尺寸/Overall Dimension

IAR-200



R-200



SFC-200A



SFR-200A



SFC-200

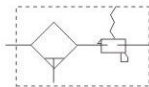


SFR-200

本产品集过滤，减压，油雾于一体，结构紧凑，流量大，输出压力稳定易于安装。元件附有压力表，安装支架，油雾器有不停气加油的功能，均设有杯防护罩，安全可靠，外观美观。

The product have the function of fi lter,regulator and lubricator.It's stucture tightly,fl ow rate largely, output steadily and installation simply. The element has pressure gange,installation stand and lubricator. The lubricator can non-stop gas. All have the cup shape protect cover. Use safe and appearance beautifully.

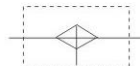
图形符号/Graphic Symbol



规格/Specifcation

型 号/Model	SFC-200	SFC-300	SFC-400
接管口径/Joint Pipe Bore	1/4Rc	3/8Rc	1/2Rc
压力表口径/Pressure Gauge Bore	1/8Rc	1/8Rc	1/8Rc
保证耐压力/Ensured Pressure Resistance	1.5MPa		
最高使用压力/Highest Working Pressure	1.0MPa		
环境及流体温度/Environment and Fluid Temperature	5 ~ 60℃		
防护罩/Protective Cover	有 / Available		

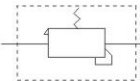
图形符号/Graphic Symbol



规格/Specifcation

型 号/Model	SL-200	SL-300	SL-400
接管口径/Joint Pipe Bore	1/4Rc	3/8Rc	1/2Rc
保证耐压力/Ensured Pressure Resistance	1.5MPa		
最高使用压力/Highest Working Pressure	1.0MPa		
环境及流体温度/Environment and Fluid Temperature	5 ~ 60℃		
防护罩/Protective Cover	有 / Available		

图形符号/Graphic Symbol



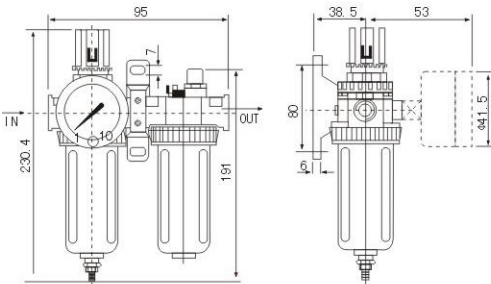
规格/Specifcation

型 号/Model	SFR-200	SFR-300	SFR-400
接管口径/Joint Pipe Bore	1/4Rc	3/8Rc	1/2Rc
压力表口径/Pressure Gauge Bore	1/8Rc	1/8Rc	1/8Rc
保证耐压力/Ensured Pressure Resistance	1.5MPa		
最高使用压力/Highest Working Pressure	1.0MPa		
环境及流体温度/Environment and Fluid Temperature	5 ~ 60℃		
防护罩/Protective Cover	有 / Available		

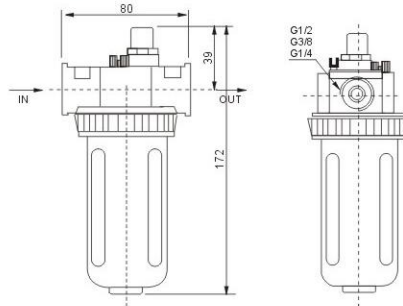
操作指示/Operate Indicate

拉起减压阀旋钮、转动旋钮可将压缩空气源压力调至所设定之工作压力，并可使压力脉动趋于平衡，把旋钮按下即可锁住。

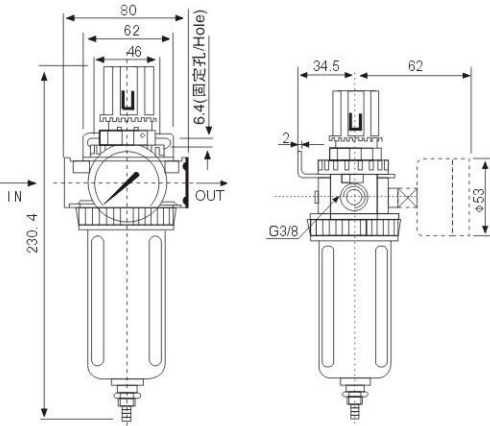
外形尺寸/Overall Dimension



外形尺寸/Overall Dimension



外形尺寸/Overall Dimension



DAC 1000~5000 Series Air Filter
Combination(FRL)

ALDPC®

订购码/Ordering Code

DA	C	3000	04	
系列 / Series	功能代号 三联件	规格代号 Specification Code	接管口径 Joint Pipe Bore	排水方式 空白: 差压排水 D: 自动排水
DA系列	Function Code		M5:M5×0.8	Drain Type
DA Series	F.R.L	1000 3000	01:G1/8"	Blank:Differential Drain
	Combination	2000 4000	02:G1/4"	D: Automatic Drain
		2500 5000	03:G3/8"	
			04:G1/2"	
			06:G3/4"	
			10:G1"	



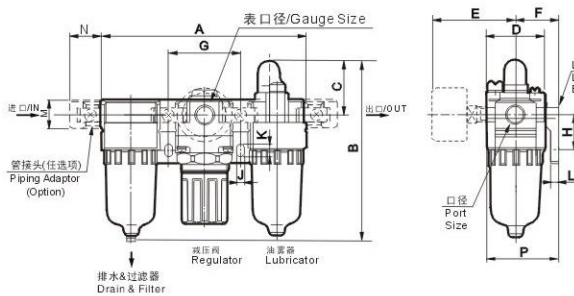
图形符号/Graphic Symbol

规格/Specifcation

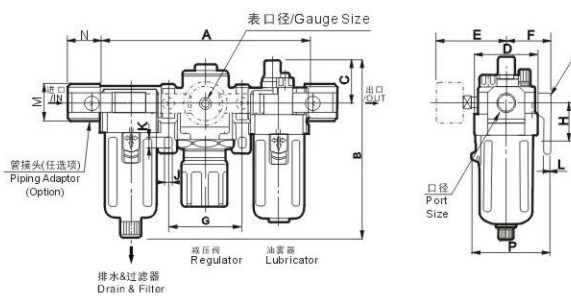
型号/Model		DAC1000 -M5	DAC2000 -01	DAC2000 -02	DAC3000 -02	DAC3000 -03	DAC4000 -03	DAC4000 -04	DAC4000 -06	DAC5000 -06	DAC5000 -10
额定流量/Rated Flow		90	500	500	2000	2000	4000	4000	4500	5000	5000
接管口径/Joint Pipe Bore		M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
过滤精度/Filter Precision		25 μ									
最高工作压力/Highest Working Pressure		1.0MPa									
保证耐压力/Ensured Pressure Resistance		1.5MPa									
使用温度范围/Operating Temperature Range		5~60℃									
调压范围/Range of Adjustable Pressure		0.05~0.7MPa	0.05~0.85MPa								
建议用油/Recommended Oil Use		ISO VG 32									
容器材料/Container Material		聚碳酸酯/Polycarbonate									
防护罩/Protective Cover		无/Not Available				有/Available					
排水器功能/Drain Function		差压放水/Differential Drain				差压放水、自动放水/Differential Drain, Automatic Drain					
阀门类型/Valve Type		带溢流型/With Overflow									
构成元件 Composing Elementsl	过滤器/Filter	DAF1000-M5	DAF2000-01	DAF2000-02	DAF3000-02	DAF3000-03	DAF4000-03	DAF4000-04	DAF4000-06	DAF5000-06	DAF5000-10
	调压阀/Regulator	DAR1000-M5	DAR2000-01	DAR2000-02	DAR3000-02	DAR3000-03	DAR4000-03	DAR4000-04	DAR4000-06	DAR5000-06	DAR5000-10
	油雾器/Lubricator	DAL1000-M5	DAL2000-01	DAL2000-02	DAL3000-02	DAL3000-03	DAL4000-03	DAL4000-04	DAL4000-06	DAL5000-06	DAL5000-10

外形尺寸/Overall Dimension

DAC1000~2000



DAC3000~5000



尺寸表/Dimension Sheet

型号/Model	口径/Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	N	P
DAC1000	M5	91	84.5	25.5	25	26	25	33	20	4.5	7.5	5	17.5	16	38.5
DAC2000	G1/8" ~G1/4"	140	125	38	40	56.8	30	50	24	5.5	8.5	5	22	23	50
DAC3000	G1/4" ~G3/8"	181	156.5	38	53	60.8	41	64	35	7	11	7	34.2	26	70.5
DAC4000	G3/8" ~1/2"	238	191.5	41	70	65.5	50	84	40	9	13	7	42.2	33	88
DAC4000-06	G3~4"	153	193	40.5	70	69.5	50	89	40	9	13	7	46.2	36	88
DAC5000	G3/4" ~G1"	300	271.5	48	90	75.5	69.8	105	50	12	16	10.5	55.5	40	115

DAC 1010~5010 Series Air
Filter Combination(FRL)

ALDPC®

订购码/Ordering Code

DA	C	3010	04	
系列 / Series	功能代号 二联件	规格代号 Specification Code	接管口径 Joint Pipe Bore	排水方式 空白: 差压排水 D: 自动排水
DA系列	Function Code		M5:M5×0.8	Drain Type
DA Series	FR.L	1010	01:G1/8"	Blank:Differential Drain
	Combination	2010	02:G1/4"	D: Automatic Drain
		3010	03:G3/8"	
		4010	04:G1/2"	
		5010	06:G3/4"	
			10:G1"	

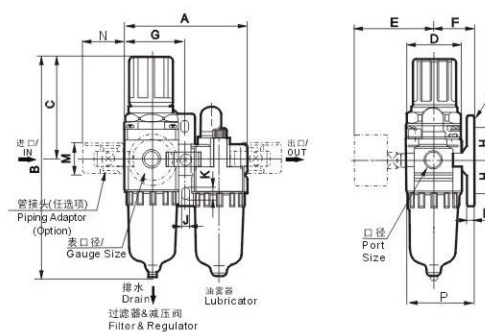


规格/Specifcation

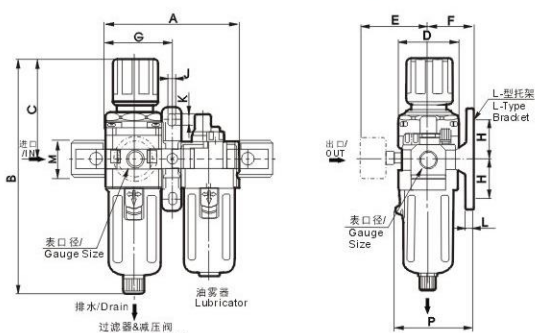
型号/Model		DAC1010 -M5	DAC2010 -01	DAC2010 -02	DAC3010 -02	DAC3010 -03	DAC4010 -03	DAC4010 -04	DAC4010 -06	DAC5010 -06	DAC5010 -10
额定流量/Rated Flow		90	500	500	1700	1700	3000	3000	3000	4000	4000
接管口径/Joint Pipe Bore		M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
过滤精度/Filter Precision		25 μ									
最高工作压力/Highest Working Pressure		1.0MPa									
保证耐压力/Ensured Pressure Resistance		1.5MPa									
使用温度范围/Operating Temperature Range		5~60℃									
调压范围/Range of Adjustable Pressure		0.05~0.7MPa	0.05~0.85MPa								
建议用油/Recommended Oil Use		ISO VG 32									
容器材料/Container Material		聚碳酸酯/Polycarbonate									
防护罩/Protective Cover		无/Not Available				有/Available					
排水器功能/Drain Function		差压放水/Differential Drain				差压放水、自动放水/Differential Drain, Automatic Drain					
阀门类型/Valve Type		带溢流型/With Overflow									
构成元件 Composing Elementsl	过滤调压阀/ Filter & Regulator	DAW1000-M5	DAW2000-01	DAW2000-02	DAW3000-02	DAW3000-03	DAW4000-03	DAW4000-04	DAW4000-06	DAW5000-06	DAW5000-10
	油雾器/Lubricator	DAL1000-M5	DAL2000-01	DAL2000-02	DAL3000-02	DAL3000-03	DAL4000-03	DAL4000-04	DAL4000-06	DAL5000-06	DAL5000-10

外形尺寸/Overall Dimension

DAC1010~2010



DAC3010~5010



尺寸表/Dimension Sheet

型号/Model	口径/Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	N	P
DAC1010	M5	58	109.5	50.5	25	26	25	29	20	4.5	7.5	5	17.5	16	38.5
DAC2010	G1/8" ~G1/4"	90	164.5	78	40	56.8	30	45	24	5.5	8.5	5	22	23	50
DAC3010	G1/4" ~G3/8"	117	211	92.5	53	60.8	41	58.5	35	7	11	7	34.2	26	70.5
DAC4010	G3/8" ~1/2"	154	262	112	70	70.5	50	77	40	9	13	7	42.2	33	88
DAC4010-06	G3~4"	164	267	114	70	70.5	50	82	40	9	13	7	46.2	36	88
DAC5010	G3/4" ~G1"	195	338	116	90	75.5	69.8	97.5	50	12	16	10.5	55.5	40	115

DAF 1000~5000 Series
Air Filter



订购码/Ordering Code

DA	F	3000	04	
系列 / Series	功能代号 过滤器	规格代号 Specification Code	接管口径 Joint Pipe Bore	排水方式 Blank: 差压排水 D: 自动排水
DA系列 DA Series	Function Code Filter	1000 3000 2000 4000 2500 5000	M5:M5×0.8 01:G1/8" 02:G1/4" 03:G3/8" 04:G1/2" 06:G3/4" 10:G1"	Drain Type Blank:Differential Drain D: Automatic Drain

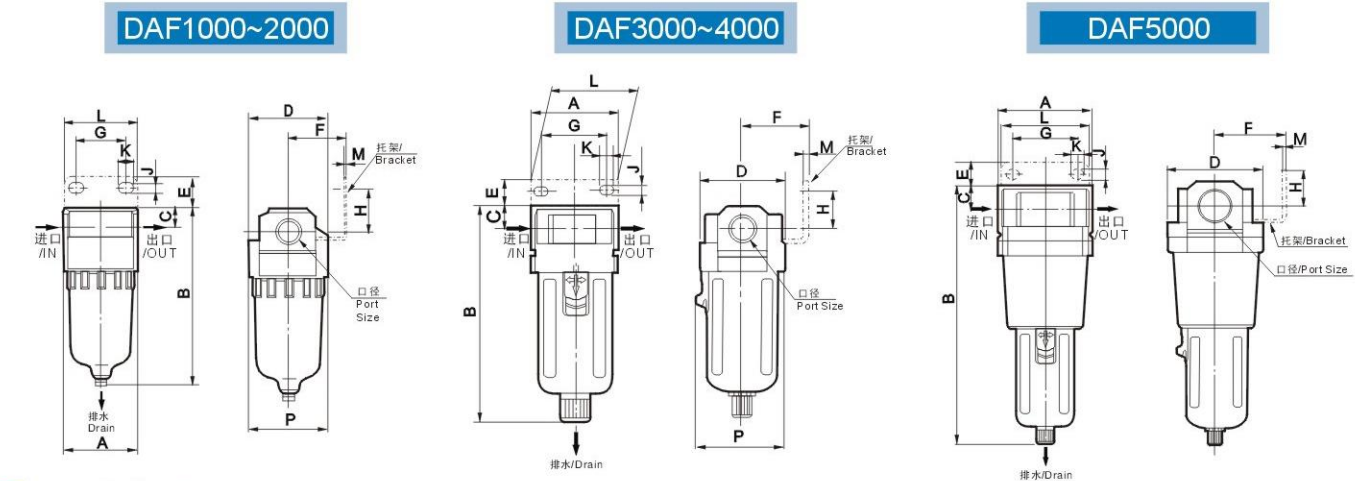


图形符号/Graphic Symbol

规格/Specifcation

型号/Model	DAC1000 -M5	DAC2000 -01	DAC2000 -02	DAC3000 -02	DAC3000 -03	DAC4000 -03	DAC4000 -04	DAC4000 -06	DAC5000 -06	DAC5000 -10
额定流量/Rated Flow	110	750	750	1500	1500	4000	4000	6000	7000	7000
接管口径/Joint Pipe Bore	M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
过滤精度/Filter Precision	25 μ									
最高工作压力/Highest Working Pressure	1.0MPa									
保证耐压力/Ensured Pressure Resistance	1.5MPa									
使用温度范围/Operating Temperature Range	5~60℃									
容器材料/Container Material	聚碳酸酯/Polycarbonate									
防护罩/Protective Cover	无/Not Available					有/Available				
排水器功能/Drain Function	差压放水/Differential Drain					差压放水、自动放水/Differential Drain, Automatic Drain				

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号/Model	口径/Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	P
DAF1000	M5	25	66	7	25	-	-	-	-	-	-	-	-	26.5
DAF2000	G1/8" ~G1/4"	40	97.5	11	40	17	30	27	22	5.4	8.4	40	2.3	40
DAF3000	G1/4" ~G3/8"	53	132.5	14	53	16	41	40	23	6.5	8	53	2.3	56
DAF4000	G3/8" ~1/2"	70	168.5	18	70	17	50	54	26	8.5	10.5	70	2.3	73
DAF4000-06	G3~4"	75	172.5	20	70	14	50	54	25	8.5	10.5	70	2.3	73
DAF5000	G3/4" ~G1"	90	247.5	24	90	23	66.5	66	35	11	13	90	3.2	90

DAR 1000~5000 Series
Regulator



订购码/Ordering Code

DA	R	3000	04	
系列 / Series	功能代号 减压阀	规格代号 Specification Code	接管口径 Joint Pipe Bore	
DA系列 DA Series	Function Code Regulator	1000 3000 2000 4000 2500 5000	M5:M5×0.8 01:G1/8" 02:G1/4" 03:G3/8" 04:G1/2" 06:G3/4" 10:G1"	

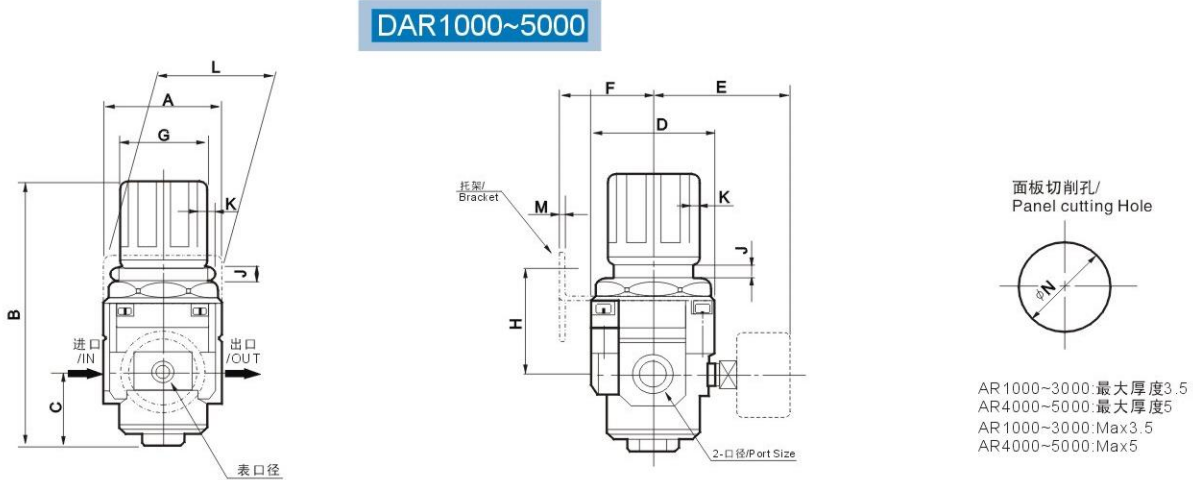


图形符号/Graphic Symbol

规格/Specifcation

型号/Model	DAR1000 -M5	DAR2000 -01	DAR2000 -02	DAR3000 -02	DAR3000 -03	DAR4000 -03	DAR4000 -04	DAR4000 -06	DAR5000 -06	DAR5000 -10
额定流量/Rated Flow	100	550	550	2500	2500	6000	6000	6000	8000	8000
接管口径/Joint Pipe Bore	M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
最高工作压力/Highest Working Pressure	1.0MPa									
保证耐压力/Ensured Pressure Resistance	1.5MPa									
使用温度范围/Operating Temperature Range	5~60℃									
调压范围/Range of Adjustable Pressure	0.05~0.85MPa									
阀门类型/Valve Type	带溢流型/With Overflow									

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号/Model	口径/Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	N
DAR1000	M5	25	61.5	11	25	26	25	28	30	4.5	6.5	40	2	20.5
DAR2000	G1/8" ~G1/4"	40	95	17	40	56.8	30	34	44	5.4	15.4	55	2.3	33.5
DAR3000	G1/4" ~G3/8"	53	127.5	35	53	60.8	39	40	46	6.5	8	53	2.3	42.5
DAR4000	G3/8" ~1/2"	70	149.5	37.5	70	65.5	49.5	54	54	8.5	10.5	70	2.3	52.5
DAR4000-06	G3~4"	75	154	40.5	70	69.5	49.5	54	55.5	8.5	10.5	70	2.3	52.5
DAR5000	G3/4" ~G1"	90	168	48	90	75.5	49.5	54	62	8.5	10.5	70	2.3	52.5

DAW 1000~5000 Series
Filter & Regulator



DAL 1000~5000 Series
Lubricator

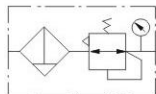


订购码/Ordering Code

DA	W	3000	04	
系列 / Series DA系列 DA Series	功能代号 过滤器 & 调压阀 Function Code Filter & Regulator	规格代号 Specification Code 1000 3000 2000 4000 2500 5000	接管口径 Joint Pipe Bore M5:M5×0.8 01:G1/8" 02:G1/4" 03:G3/8" 04:G1/2" 06:G3/4" 10:G1"	排水方式 空白: 差压排水 D: 自动排水 Drain Type Blank:Differential Drain D: Automatic Drain



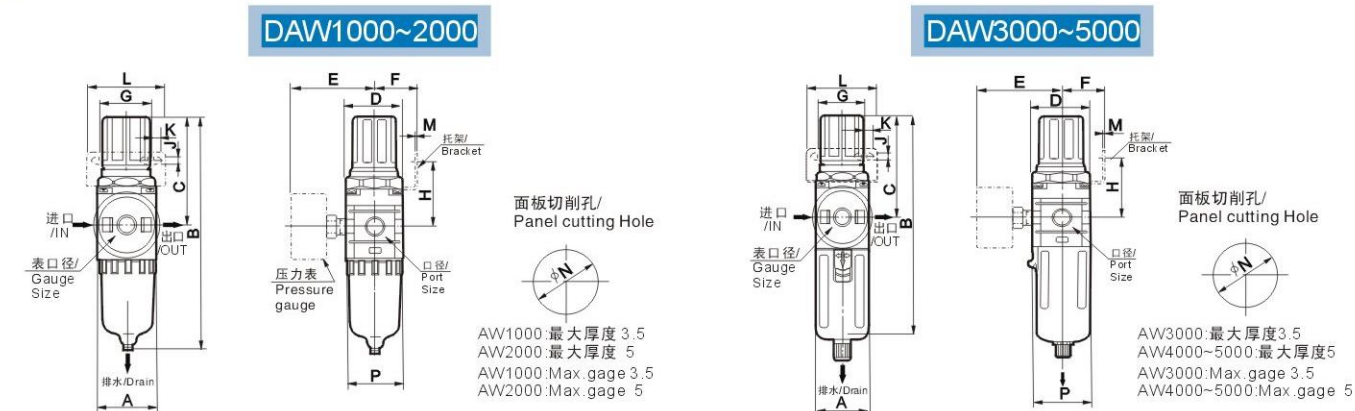
图形符号/Graphic Symbol



规格/Specification

型号/Model	DAW1000 -M5	DAW2000 -01	DAW2000 -02	DAW3000 -02	DAW3000 -03	DAW4000 -03	DAW4000 -04	DAW4000 -06	DAW5000 -06	DAW5000 -10
额定流量/Rated Flow	100	550	550	2000	2000	4000	4000	4500	5000	5000
接管口径/Joint Pipe Bore	M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
过滤精度/Filter Precision	25 μ									
最高工作压力/Highest Working Pressure	1.0MPa									
保证耐压力/Ensured Pressure Resistance	1.5MPa									
使用温度范围/Operating Temperature Range	5~60℃									
调压范围/Range of Adjustable Pressure	0.05~0.7MPa									
容器材料/Container Material	聚碳酸酯/Polycarbonate									
防护罩/Protective Cover	无/Not Available									
排水器功能/Drain Function	差压放水/Differential Drain									
阀门类型/Valve Type	带溢流型/With Overflow									

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

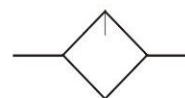
型号/Model	口径/Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	N	P
DAW1000	M5	25	109.5	50.5	25	26	25	28	30	4.5	6.5	40	2	20.5	28
DAW2000	G1/8" ~G1/4"	40	164.5	78	40	56.8	30	34	43.5	5.4	15.4	55	2.3	33.5	40
DAW3000	G1/4" ~G3/8"	53	211	92.5	53	60.8	39	40	46	6.5	8	53	2.3	42.5	56
DAW4000	G3/8" ~1/2"	70	262	112	70	70.5	49.2	54	53.5	8.5	10.5	70	2.3	52.2	73
DAW4000-06	G3~4"	75	267	114	70	70.5	49.2	54	55.5	8.5	10.5	70	2.3	52.5	73
DAW5000	G3/4" ~G1"	90	338	116	90	75.5	49.2	54	62	8.5	10.5	70	2.3	52.5	90

订购码/Ordering Code

DA	L	3000	04	
系列 / Series DA系列 DA Series	功能代号 油雾器 Function Code Lubricator	规格代号 Specification Code 1000 3000 2000 4000 2500 5000	接管口径 Joint Pipe Bore M5:M5×0.8 01:G1/8" 02:G1/4" 03:G3/8" 04:G1/2" 06:G3/4" 10:G1"	



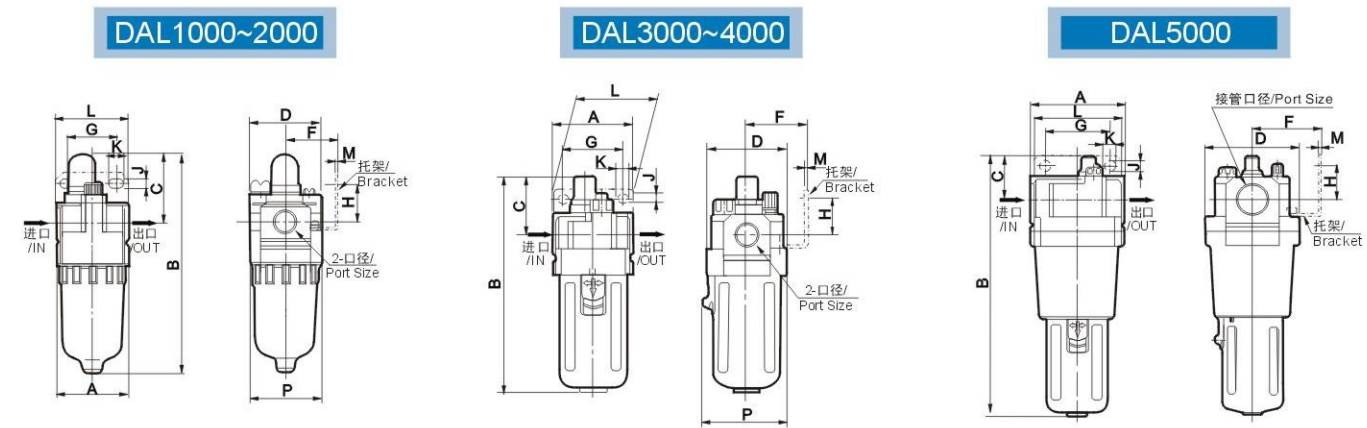
图形符号/Graphic Symbol



规格/Specification

型号/Model	XAL1000 -M5	XAL2000 -01	XAL2000 -02	XAL3000 -02	XAL3000 -03	XAL4000 -03	XAL4000 -04	XAL4000 -06	XAL5000 -06	XAL5000 -10
额定流量/Rated Flow	95	800	800	1700	1700	5000	5000	6300	7000	9000
接管口径/Joint Pipe Bore	M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
最高工作压力/Highest Working Pressure	1.0MPa									
保证耐压力/Ensured Pressure Resistance	1.5MPa									
使用温度范围/Operating Temperature Range	5~60℃									
建议用油/Recommended Oil Use	ISO VG 32									
容器材料/Container Material	聚碳酸酯/Polycarbonate									
防护罩/Protective Cover	无/Not Available									

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号/Model	口径/Port Size (G)	A	B	C	D	F	G	H	J	K	L	M	P
DAL1000	M5	25	81.5	25.5	25	-	-	-	-	-	-	-	27
DAL2000	G1/8" ~G1/4"	40	122	38	40	30	27	22	5.4	8.4	40	2.3	40
DAL3000	G1/4" ~G3/8"	53	142	38	53	41	40	23	6.5	8	53	2.3	56
DAL4000	G3/8" ~1/2"	70	177	41	70	50	54	26	8.5	10.5	70	2.3	73
DAL4000-06	G3~4"	75	177	39	70	50	54	25	8.5	10.5	70	2.3	73
DAL5000	G3/4" ~G1"	90	254	45	90	66.5	66	35	11	13	90	3.2	90

NACP 300 Series
Air Source Treatment Unit
(Two - Point Combination)

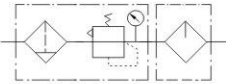


NACP300 NAFR300

订购码/Ordering Code

NACP300	8A		T8	BSP
型号 Model	接管口径 Joint Pipe Bore 8A: PT1/8 10A: PT3/8	D: 自动排水阀	T型连接块 接管口径 T Type Joint Pipe Lump Bore T8: PT1/4 T10: PT3/8	接管口螺牙 空白: PT牙 BSP: BSP牙 NPT: NPT牙 Thread Blank: PT Thread BSP: BSP Thread NPT: NPT Thread

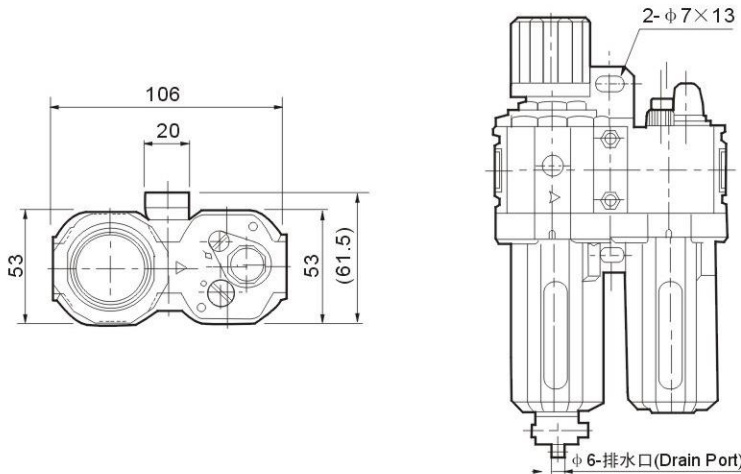
图形符号/Graphic Symbol



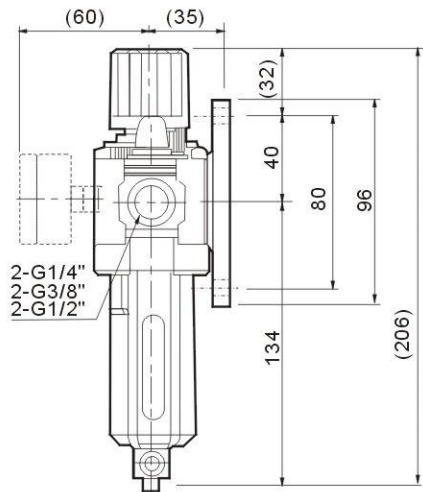
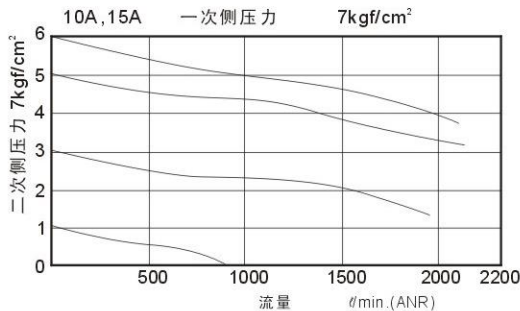
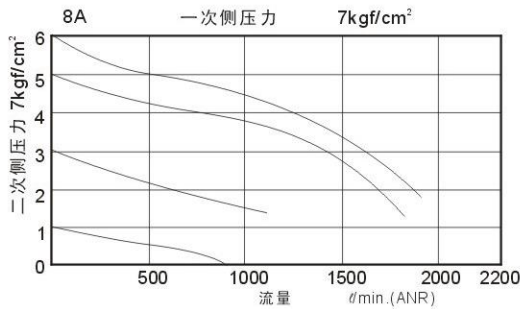
规格/Specifcation

型号 / Model	NACP300		
组件/Assembly	NAFR300, NAL300		
接管口径代号/Port Size Code	8A	10A	15A
接管口径尺寸/Port Size Dimension	G1/4"	G3/8"	G1/2"
使用压力范围/Operating Pressure Range	0~0.99MPa		
耐压力/Pressure Resistance	1.5MPa		
设定压力范围/Pressure Range	0.05~0.85MPa		
使用流体/Operating Fluid	空气 / Air		
周围温度/Ambient Temperature	5~60℃		
过滤精度/Filter Precision	5 μm		
油杯贮油量/Capacity Of Oil Feed Cup	55 c.c		
油滴下最小空气流量/Min. Air Flow of Oil	50 l/min	60 l/min	60 l/min
建议润滑油/Recommended Oil Use	轮机油/Machine Oil SO-VG32		
附属配件8Accessory	压力表/支架(Pressure Gauge/braket)		

外形尺寸/Overall Dimension



流量图/Flow diagram



PTH Series Filter / Regulator and
Lubricator 1/8" and 1/4" Port Sizes

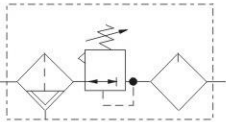


L07油雾器 L07 Lubricator
B07过滤减压阀 B07 Filter & Regulator
PTH200二联件 PTH200 FR.L Combination

规格/Specifcation

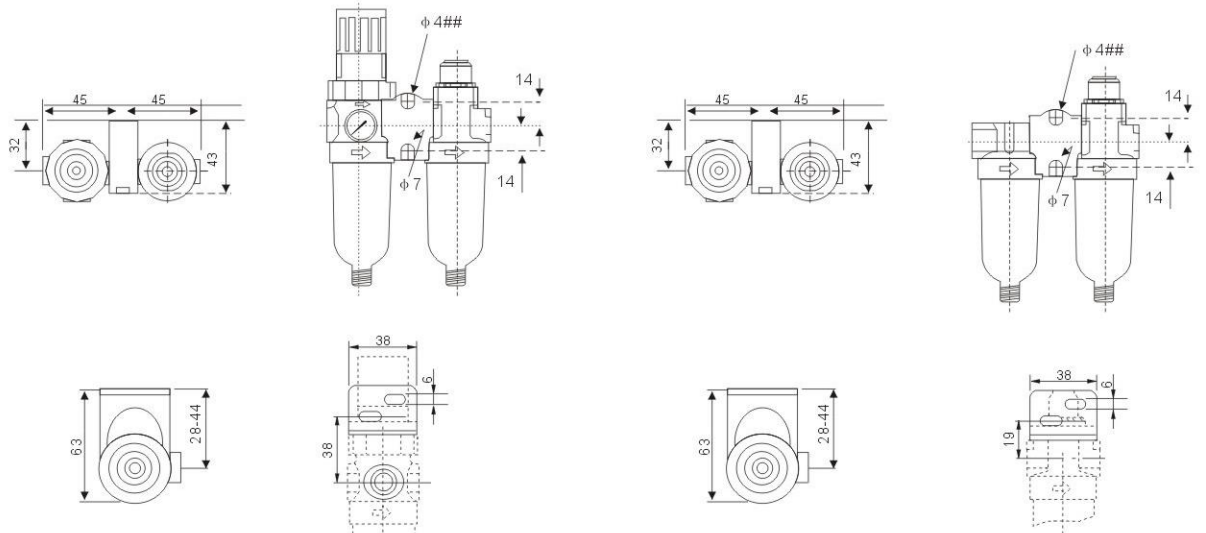
介质/Medium	压缩空气/Compressed Air
进口压力/Inlet Pressure Condition	0~10 bar
环境温度/Temperature	透明杯/Transparent Bowl: -20~50℃
本体材质/Body Material	锌合金/Zinc Alloy

图形符号/Graphic Symbol



外形尺寸/Overall Dimension

PTH 带一体式安装架/PTH Boxed Sets



#拆卸杯子所需要最小间隙
手动排放 *自动排放 ****无排放
Minimum clearance required to remove bowl

壁面安装用51mm长螺丝, 5/32"直径

AD 402 Series Auto Drain,
ZDFS Type Auto Discharger



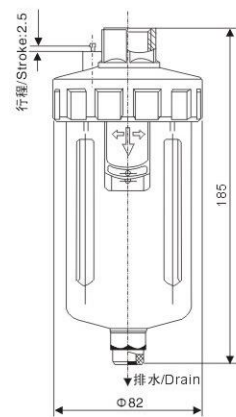
H Series High Pressure Regulator
(Filter)



规格/Specifcation

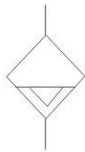
型号 Model	AD402-02	AD402-03	AD402-04
保证耐压力/Ensured Pressure Resistance	1.5MPa		
动作压力/Operating Pressure	0.15MPa~1.00MPa		
环境及流体温度/Ambient and Fluid Temperature	5~60℃		
接管口径/Port Size	G1/4"	G3/8"	G1/2"
排水口径/Drain Bore	G1/8"		
排水状态/Drain Status	常开型 / Normal Open type		
工作介质/Working Medium	压缩空气 / Compressed Air		

外形尺寸/Overall Dimension



- 用途事项/Range of Application:
常用于自动排除管道低处、冷冻式空气干燥机、油水分离器、贮气罐及各种空气过滤器底部等处的积水。可安装在便于进行、人工排放污水的地方，如高处、低处、狭隘处；特别是安装在用气量较大、放水次数较频繁的地方，可防止人工排水被遗忘而造成压缩空气被冷凝水重新污染。
This product often applies to auto remove the see per at the lower places of piping,frozen type air drying machine.Oil separator,air storage tanks and the bottom of various air filters. It can be installed in the places inconvenient for manual discharge of sewage,such as higher,lower and narrow places,especially there slarge consumption of air or frequent water drains.It can prevent the compressed air being re-polluted by con-dense water resulting from neglect of manual drain.
- 特性/Features:
自动排水(Auto Drain)/停气排水(Air Shut-off Drain)/手动排水(Manual Drain)/水杯配有金属保护罩(The water cup is provided with metal protective cover)
- 注意事项/Points for Attention:
使用时，必须垂直位置安装，且使排水口朝下。
When using,the drainer should be installed vertically the drain port facing down

图形符号/
Graphic Symbol



产品用途/Product Use

该高压系列气源处理件是自主开发产品，针对高压的使用环境专门设计，已成熟地应用于吹瓶机等各种高压气动系统设备中。

The high pressure series air source treatment unit is developed by ourselves specially for high pressure service environment, which have been widely used in various high-pressure pneumatic system such as bottle blowing machine ect.



QTYH-20
QTYH-25



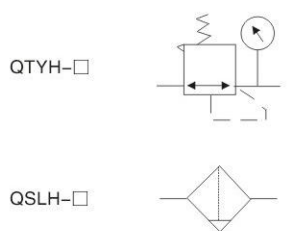
QSLH-8
QSLH-15

订购码/Ordering Code

QTYH - 15
规格代码
高压减压阀
Specification code
High pressure regulator
接管口径
Port size
8:G1/4
15:G1/2
20:G3/4
25:G1

QSLH - 15
规格代码
高压分水过滤器
Specification code
High pressure water separate
接管口径
Port size
8:G1/4
15:G1/2

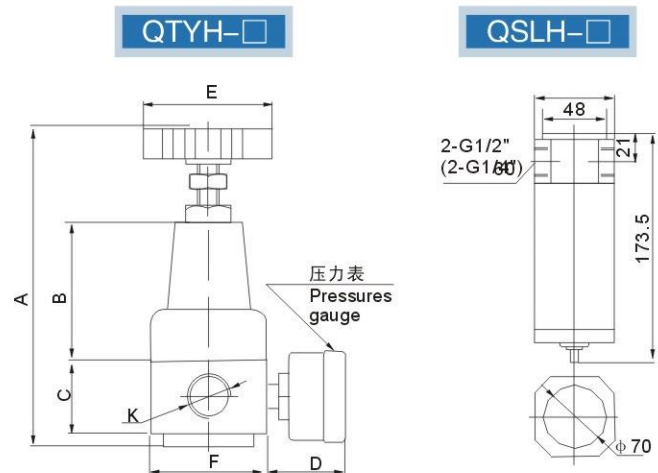
图形符号/Graphic Symbol



规格/Specifcation

最高使用压力/ Max. pressure	3.5MPa
调压范围/ Pressure Regulating Range	0.5~3.5MPa
环境及流体温度/ Ambient and Fluid Temperature	-5~50℃

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号 Modle	接管口径/Port Size	A	B	C	D	E	F
QTYH-8	G1/4"	150	64	34	36	60	55×55
QTYH-15	G1/2"	150	64	34	36	60	55×55
QTYH-20	G3/4"	235	91	45	32	95	80×80
QTYH-25	G1"	235	91	45	32	94	80×80



- 使用范围 / Range of Application
本产品安装在自动排水器、空气过滤器、空气过滤减压阀的水杯底部，能自动排放聚在水杯中的冷凝水。
This product is installed at the bottom of water cups for auto dischargers,air filters and air filter regulator and can auto discharge thecondense water gathered in the water cup.
- 技术要求 / Technical Requirements
工作介质/Working medium: 压缩空气/Compressed air
环境与介质温度/Ambient and Medium Temperature: 5~60℃
动作压力/Operating Pressure: 0.15~1.00Mpa
- 注意事项/Points for Attention:
使用时，必须垂直位置安装，且使排水口朝下。
when using ,the drainer should be installed vertically the drain port facing down.

外形尺寸/Overall Dimension

