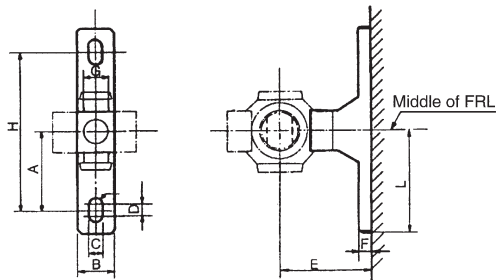
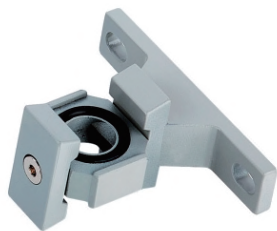


Bracket

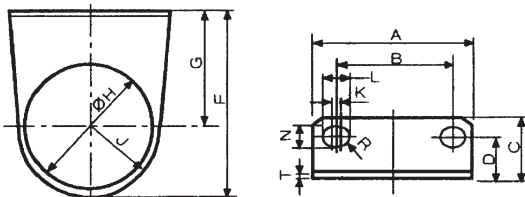
T type Bracket



Type	A	B	C	D	E	F	G	H	R	L	Applicable type
AC20T	24	15	5.5	3	30	5	10	48	2.75	33	AC200~AC201
AC30T	35	16	7	4	41	7	11	70	3.5	45	AC300~AC301
AC40T	40	22	9	4	50	7	14	80	4.5	50	AC400~AC401
AC50T	50	24	12	4	70	10	15	100	6.0	62.5	AC500~AC501

Y type Bracket

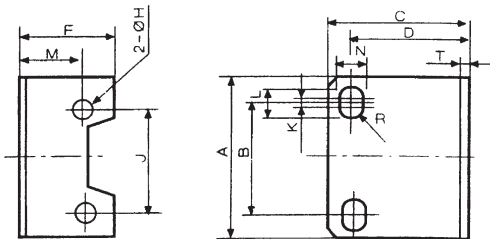
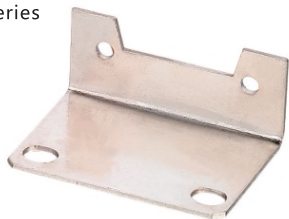
AppliestoAR、AWSeries



Type	A	B	C	D	F	G	H	J	K	L	N	R	T	Applicable type
AR20Y	50	35	20	12	50	36	30.5	15.3	2.3	8.7	5.4	3.2	2.3	AR/AW200
AR30Y	53	40	22	14	62	39	38.5	19.3	1.5	8	6.5	3.25	2.3	AR/AW300
AR40Y	70	54	27	18	75	49.2	42.5	21.3	2	10.5	8.5	4.25	2.3	AR/AW400
AR50Y	70	54	27	18	79.2	49.2	42.5	30	2	10.5	8.5	4.25	2.3	AR/AW500

J type Bracket

AppliestoAF、ALSeries

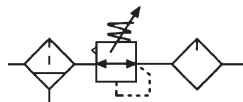


Type	A	B	C	D	F	H	J	K	L	M	N	R	T	Applicable type
AF20Y	40	27	33	27	18	4.5	26	3	8.4	14	5.4	2.7	2.3	AF/AL200
AF30Y	53	40	39	32	22.5	4.5	35	1.5	8	19	6.5	3.25	2.3	AF/AL300
AF40Y	70	54	47	38	31.5	5.5	47	2	10.5	20	8.5	4.25	2.3	AF/AL400
AF50Y	90	66	64	52	43	6.5	60	2	13	29	11	5.5	3.2	AF/AL500

Filter+Regulator+Lubricator



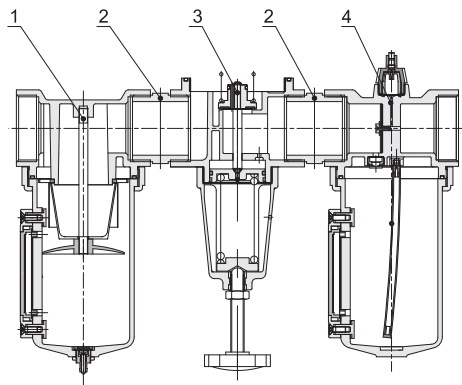
Symbol:



Product feature:

- 1.Oil dripping adopts the clearance seal to stabilize oil feeding.
- 2.Oil feeding is linear distribution and the quantity of oil is visible.
- 3.Fixed connection is fast reliable and easy for installation and using. Pressure adjust is stable and with high repeat precision.
- 4.High efficiency of removing water and solid particle.
- 5.Manual, differential pressure and automatic drain ways are optional.

Inner structure drawing:



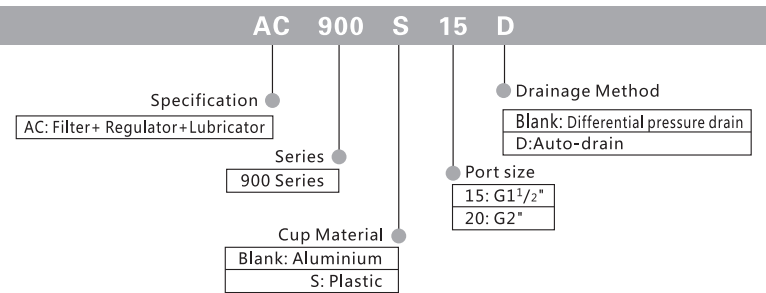
Number	Name
1	Filter
2	Connecting block
3	Regulator
4	Lubricator

Specification:

Type	AC900-15	AC900S-15	AC900-20	AC900S-20
Portsize(G)	1½"		2"	
Gaugethread(G)	1/4"			
Fluid	Compressed air			
Operatingpressurange(MPa)	0.15~0.85			
Max.flowrate(L/min)	17500			
Ambient temperature(°C)	-10~60			
Filterprecision	40μm			
Cupmaterial	Polycarbonate, Die-castingAluminum			

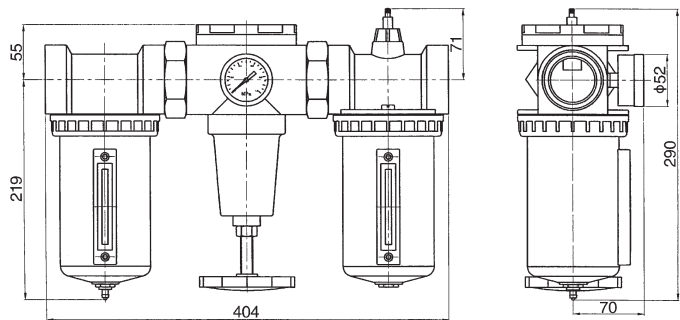
Note: Plastic cups are optional.

How to order:



Dimension(mm):

AC900-15、20



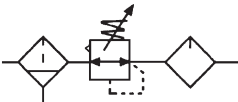
Filter Regulator+Lubricator



AC



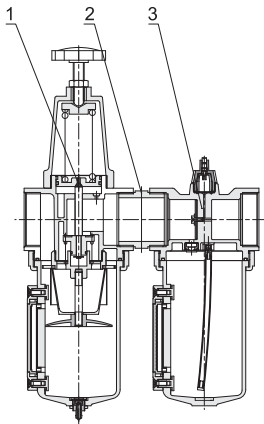
Symbol:



Product feature:

- 1.Oil dripping adopts the clearance seal to stabilize oil feeding.
- 2.Oil feeding is linear distribution and the quantity of oil is visible.
- 3.Fixed connection is fast reliable and easy for installation and using. Pressure adjust is stable and with high repeat precision.
- 4.High efficiency of removing water and solid particle.
- 5.Manual, differential pressure and automatic drain ways are optional.

Inner structure drawing:



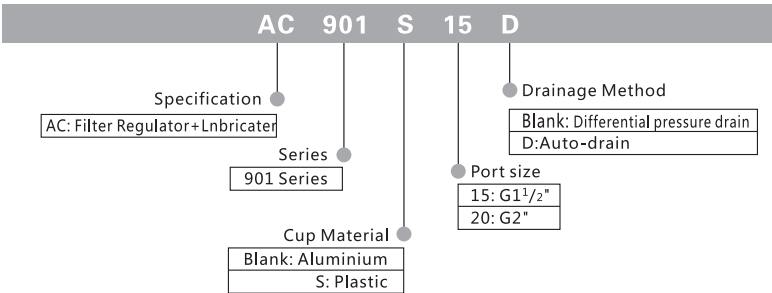
Number	Name
1	Connecting block
2	Filter Regulator
3	Lubricator

Specification:

Type	AC901-15	AC901S-15	AC901-20	AC901S-20
Portsize(G)	1½"		2"	
Gaugethread(G)	1/4"			
Fluid	Compressed air			
Operatingpressurerange(MPa)	0.15~0.85			
Max.flowrate(L/min)	17500			
Ambient temperature(°C)	-10~60			
Filterprecision	40µm			
Cupmaterial	Polycarbonate, Die-casting Aluminum			

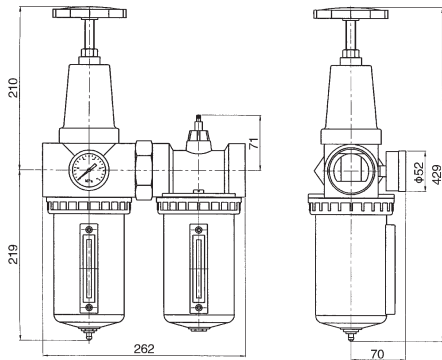
Note: Plastic cups are optional.

How to order:



Dimension(mm):

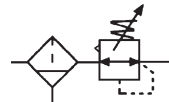
AC901-15、20



Filter Regulator



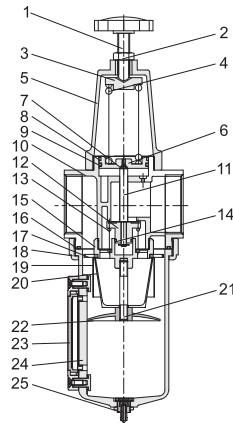
Symbol:



Product feature:

- 1.Pressure adjustment mechanism adopts the balance design with more stable adjustment and better characteristic.
- 2.Special guide structure makes the flowing gases spin properly to separate the water from gas and filter solid particle efficiently.
- 3.Filter precision 5 or 40 µm is optional.
- 4.Manual, differential pressure and automatic drain ways are optional.

Inner structure drawing:



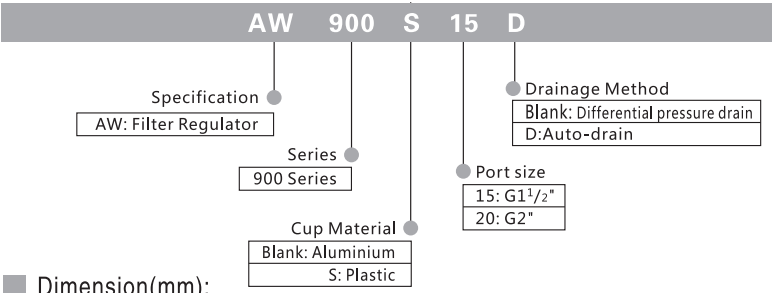
Number	Name	Material	Number	Name	Material
1	Hand wheel	POM+Q235	14	O-ring	NBR
2	Hex nut	Q235	15	Filter core pedestal	Aluminium
3	Spring seat	Q235	16	O-ring	NBR
4	Spring	Spring steel	17	Nut	Aluminium alloy
5	Valve cover	Aluminium+Brass	18	Impeller	POM
6	Piston	Aluminium	19	Filter core outer cover	POM
7	O-ring	NBR	20	Filter core	Bronze sintering particles
8	Wearing ring	Composite bronze	21	Pull rod	Q235
9	O-ring	NBR	22	Filter core pressing plate	POM
10	Valve body	Aluminium	23	Oil-Lever display	Aluminium+PC
11	Valve rod	Brass	24	Metal oil cup	Aluminium
12	Valve core	Brass+NBR	25	Drainer	Assembly
13	Spring	Spring steel			

Specification:

Type	AW900-15	AW900S-15	AW900-20	AW900S-20
Portsize(G)	1½"		2"	
Gaugethread(G)	1/4"			
Fluid	Compressed air			
Operatingpressure(MPa)	0.15~0.85			
Max.flowrate(L/min)	17500			
Ambient temperature(°C)	-10~60			
Filterprecision	40µm			
Cupmaterial	Polycarbonate, Die-casting Aluminum			

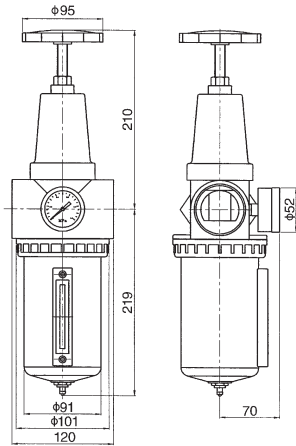
Note: Plastic cups are optional.

How to order:



Dimension(mm):

AW900-15、20



Regulator



AR



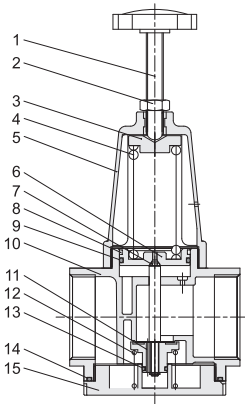
Symbol:



Product feature:

- 1. Pressure adjustment mechanism adopts the balance design with more stable adjustment and better characteristic.

Inner structure drawing:

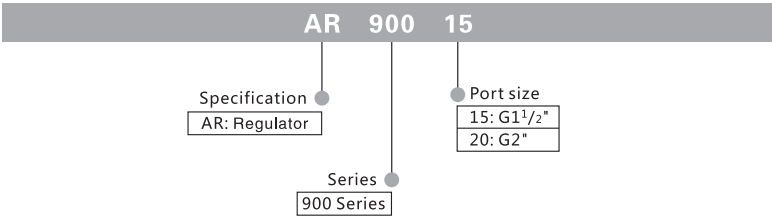


Number	Name	Material
1	Hand wheel	ABS+Q235
2	Hex nut	Q235
3	Spring seat	Q235
4	Spring	Spring steel
5	Valve cover	Aluminium+Brass
6	Piston	Aluminium
7	O-ring	NBR
8	Wearing ring	Polycarbonate
9	O-ring	NBR
10	Valve body	Aluminium
11	Valve core	Brass+NBR
12	Spring	Spring steel
13	O-ring	NBR
14	O-ring	NBR
15	Bottom cover	Aluminium

Specification:

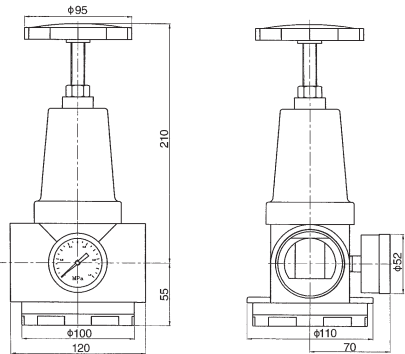
Type	AR900-15	AR900-20
Portsize(G)	1 1/2"	2"
Gaugethread(G)	1/4"	
Fluid	Compressed air	
Operatingpressure(MPa)	0.15~0.85	
Max.flowrate(L/min)	17500	
Ambient temperature(°C)	-10~60	

How to order:



Dimension(mm):

AR900-15, 20



Filter



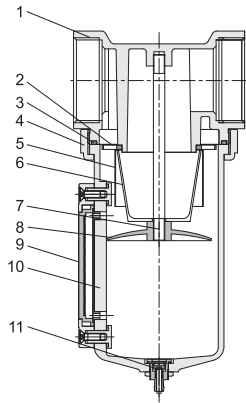
Symbol:



Product feature:

- 1. Special guide structure makes the flowing gases spin properly to separate the water from gas and filter solid particle efficiently.
- 2. Low pressure loss and high division efficiency.

Inner structure drawing:



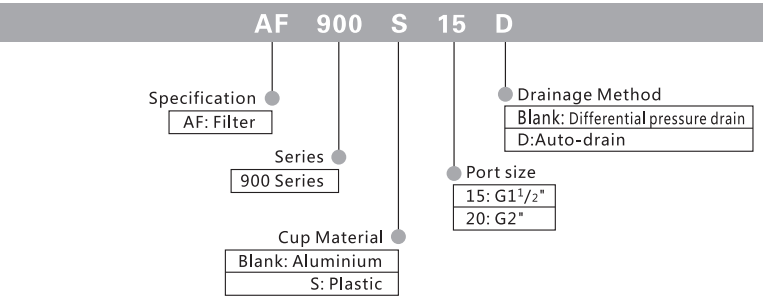
Number	Name	Material
1	Valve body	Aluminium
2	Impeller	POM
3	O-ring	NBR
4	Metal cup nut	Aluminium
5	Filter core outer cover	POM
6	Filter core	Bronze sintering particles
7	Screw rod	Q235
8	Filter core pressing plate	POM
9	Oil-lever displayer	Aluminium+PC
10	Metal oil cup	Aluminium
11	Drainer	Assembly

Specification:

Type	AF900-15	AF900S-15	AF900-20	AF900S-20
Portsize(G)	1½"		2"	
Fluid	Compressed air			
Operating pressure range(MPa)	0.15~0.85			
Max. flow rate(L/min)	17500			
Ambient temperature(°C)	-10~60			
Filter precision	40μm			

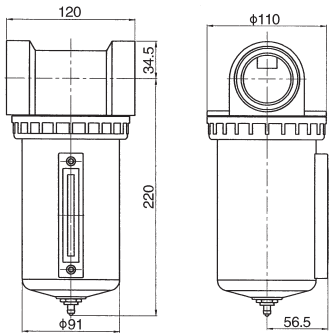
Note: Plastic cups are optional.

How to order:



Dimension(mm):

AF900-15, 20



Lubricator



AL



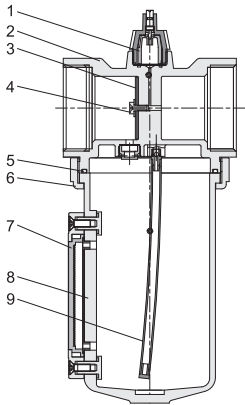
Symbol:



Product feature:

- 1.Oil dripping adopts the clearance seal to stabilize oil feeding.
- 2.Oil feeding is linear distribution and the quantity of oil is visible.
- 3.Special oil dripping structure leads to negative pressure at the exit of oil dripping and low fog flow.

Inner structure drawing:



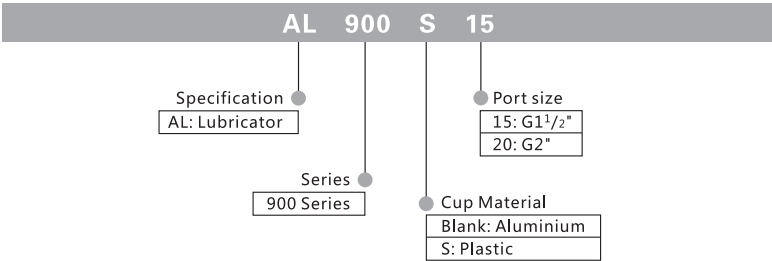
Number	Name	Material
1	Oil window	PC
2	Valve body	Aluminium
3	Damping fin	NBR
4	Screw	Brass
5	O-ringφ95×3	NBR
6	Nut	Aluminium
7	Oil-lever display	Aluminium+PC
8	Metal oil cup	Aluminium
9	Oil tube	PU

Specification:

Type	AL900-15	AL900S-15	AL900-20	AL900S-20
Portsize(G)	1½"		2"	
Fluid	Compressed air			
Operatingpressure(MPa)	0.15~0.85			
Max.flowrate(L/min)	17500			
Ambient temperature(°C)	-10~60			
Cup material	Polycarbonate, Die-casting Aluminum			

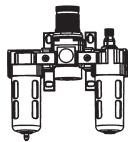
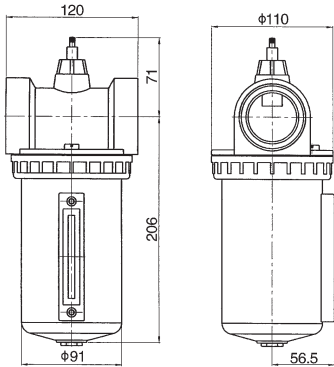
Note: Plastic cups are optional.

How to order:

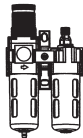


Dimension(mm):

AL900-15, 20



FRL, UFRL Filter+Regulator+Lubricator ----- Optional(1/4",3/8",1/2",3/4",1") 043



FR/L, UFR/L Filter Regulator+Lubricator ----- Optional(1/4",3/8",1/2",3/4",1") 045



FR, UFR Filter Regulator ----- Optional(1/4",3/8",1/2",3/4",1") 047



F, UF Filter ----- Optional(1/4",3/8",1/2",3/4",1") 049



R, UR Relief Valve ----- Optional(1/4",3/8",1/2",3/4",1") 051



L, UL Atomized Lubricator ----- Optional(1/4",3/8",1/2",3/4",1") 053

F.R.L assembled sketch:

