



AC Filter+Regulator+Lubricator

11

AC Filter Regulator+Lubricator

13

AW Filter Regulator

15

AF Filter

17

AR Regulator

19

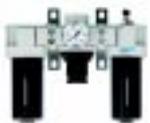
AL Lubricator

21

AC Series Max Filter+Regulator+Lubricator

23

AC Series Max Filter、Regulator、Lubricator

24

AC Filter+Regulator+Lubricator

25

AC Filter Regulator+Lubricator

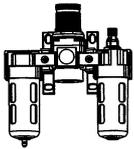
27

AW Filter Regulator

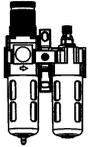
29

AC Bracket

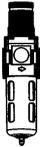
31



AC Filter+Regulator+Lubricator - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 11



AC Filter Regulator+Lubricator - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 13



AW Filter Regulator - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 15



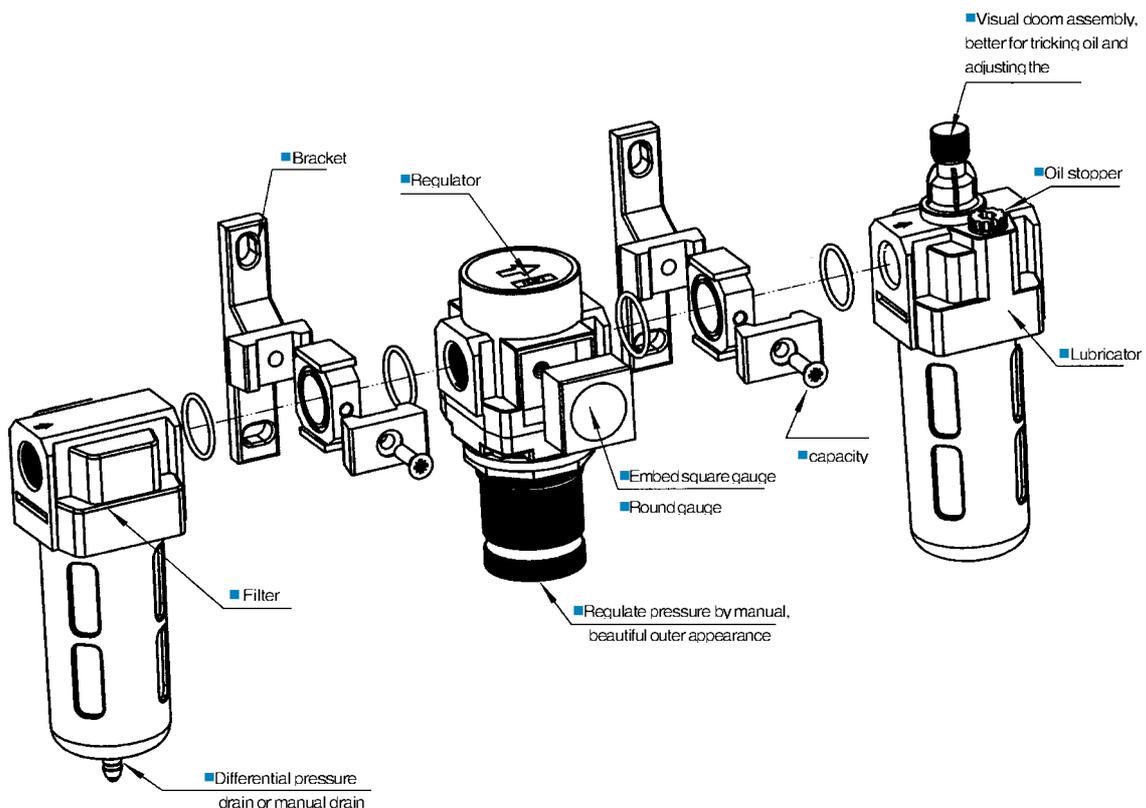
AF Filter - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 17



AR Relief Valve - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 19



AL Atomized Lubricator - - - - - Optional(1/8", 1/4", 3/8", 1/2", 3/4", 1") 21



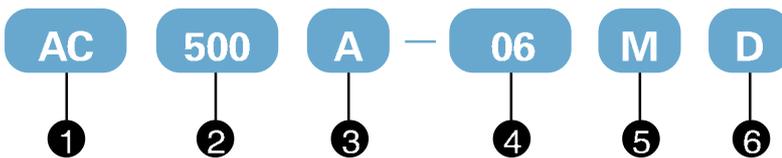
Filter+Regulator+Lubricator

Specification:

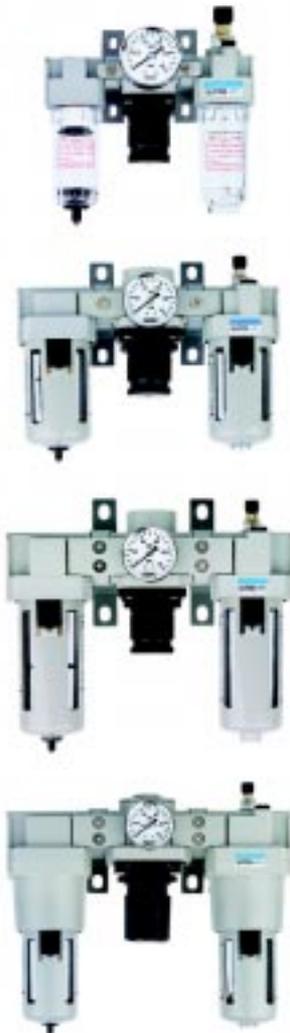
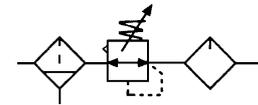
Type	AC200A-01,02	AC300A-02,03	AC400A-03,04	AC500A-06,08	AC600A-06,08
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15~0.85				
Max.Flow rate L/min	500	2000	4000	5000	5000
Ambient temperature °C	-10~60				
Filter precision	Standard: 20 μ m				
Oil recommended	ISO VG32				
Cup material	Polycarbonate				
Structure	Overflow type				
Optional	Guard cup	-	●	●	●
	Bracket	20T	30T	40T	50T

Notes 1:The guard cup of AC200A series can be optional,2: The cups of AC200A,AC300A series can be optional

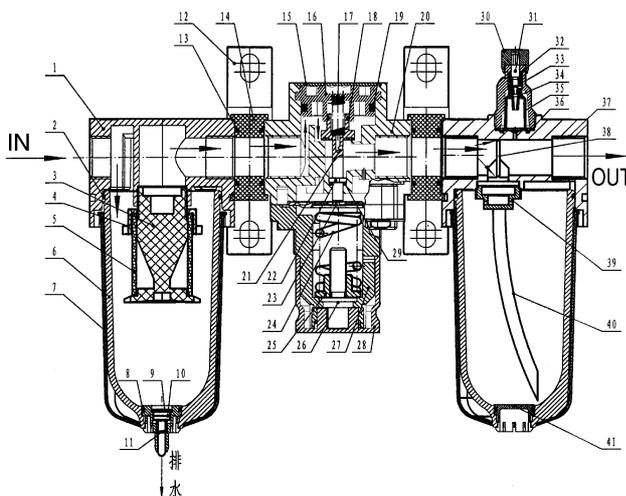
How to order:



①	AC Filter+Regulator+Lubricator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	M: Embed square gauge; Blank: Round gauge
⑥	□: Differential pressure drain, D: Auto-drain;



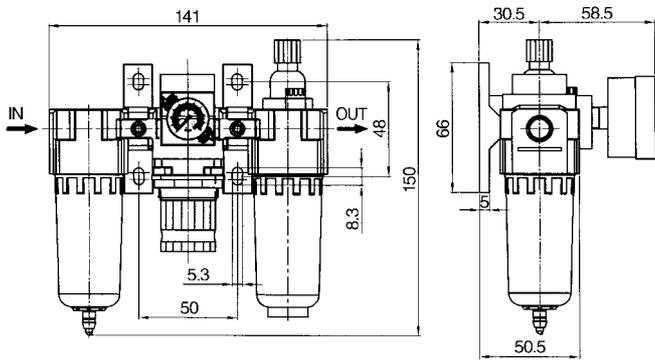
Inner structure drawing:



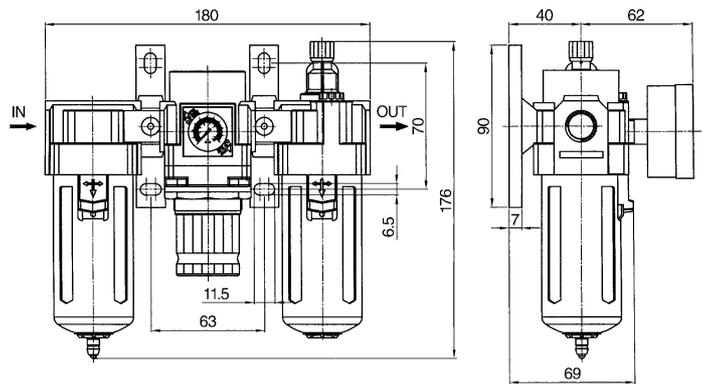
No	code	No	code	No	code
1	filter body	15	panel	29	O-ring
2	O-ring	16	pedestal	30	doom button
3	baffle body	17	regulator core spring	31	adjust pin
4	impeller	18	O-ring	32	O-ring
5	cartridge	19	O-ring	33	middle doom
6	oil cup	20	regulator body	34	O-ring
7	guard cup	21	regulator core	35	doom inner cover
8	O-ring	22	regulator core washer	36	seals
9	circlip	23	diaphragm	37	lubricator body
10	drain nozzle	24	regulator spring	38	damping fin
11	drain spring	25	nut	39	bolt
12	bracket	26	screw	40	oil tube
13	O-ring	27	regulator cover	41	oil cup block
14	connecting block	28	knob		

Dimension(mm):

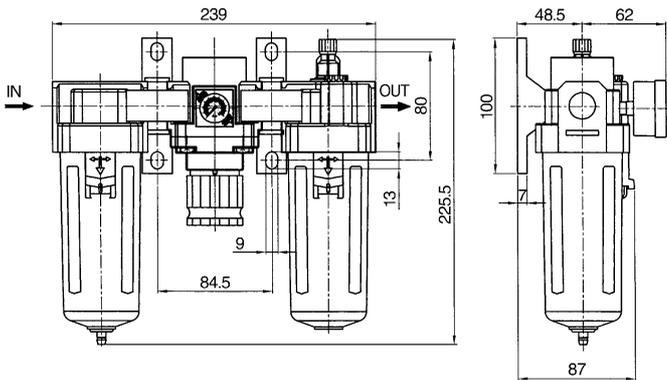
■ AC200A-01、02



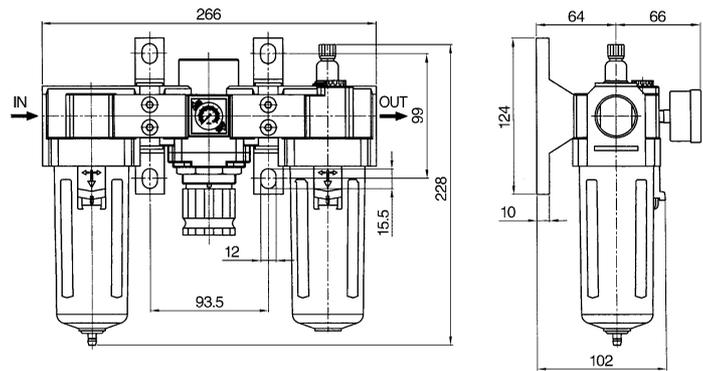
■ AC300A-02、03



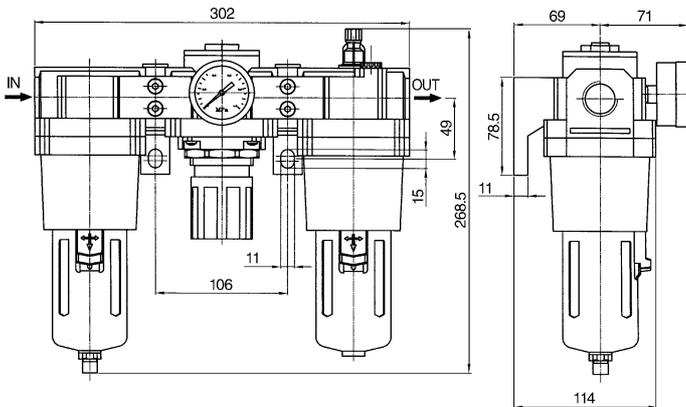
■ AC400A-03、04



■ AC500A-06、08



■ AC600A-06、08

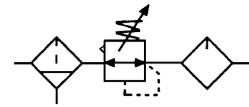


Filter Regulator+Lubricator

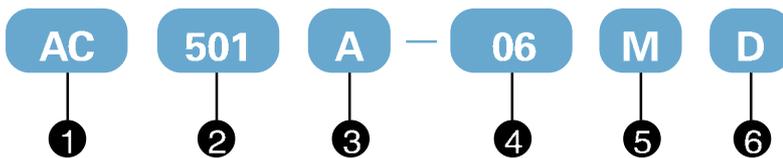
Specification:

Type	AC201A-01,02	AC301A-02,03	AC401A-03,04	AC501A-06,08	AC601A-06,08
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15~0.85				
Max.Flow rate L/min	500	2000	4000	5000	5000
Ambient temperature °C	-10~60				
Filter precision	Standard: 20 μ m				
Oil recommended	ISO VG32				
Cup material	Polycarbonate				
Structure	Overflow type				
Optional	Guard cup	-	●	●	●
	Bracket	20T	30T	40T	50T

Notes 1:The guard cup of AC201A series can be optional,2: The cups of AC201A,AC301A series can be optional

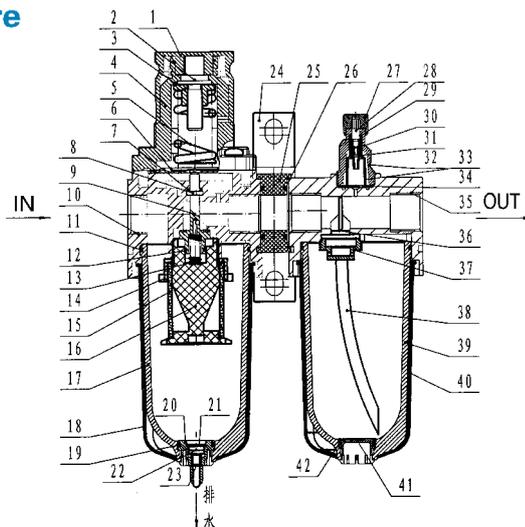


How to order:



①	AC Filter Regulator+Lubricator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	M: Embed square gauge; Blank: Round gauge
⑥	□: Differential pressure drain, D: Auto-drain;

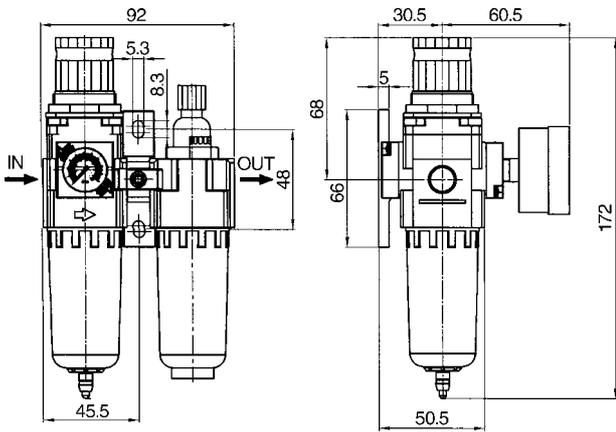
Inner structure drawing:



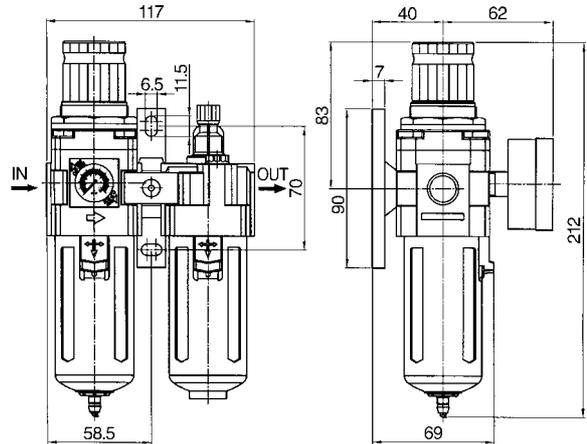
No	code	No	code	No	code
1	knob	15	cartridge	29	O ring
2	nut	16	affle body	30	middle doom
3	screw	17	water cup	31	O-ring
4	regulator cover	18	guard cup	32	doom outer cover
5	regulator spring	19	O-ring	33	middle doom
6	diaphragm	20	drain doom	34	seals
7	O-ring	21	circlip	35	lubricator body
8	regulator core	22	drain nozzle	36	damping fin
9	regulator corewasher	23	drain spring	37	bolt
10	filter regulator body	24	breaket	38	oil tube
11	O-ring	25	connecting block	39	oil cup
12	O-ring	26	O-ring	40	guard cup
13	regulator core spring	27	doom button	41	oil cup block
14	impeller	28	adjust pin	42	O-ring

Dimension(mm):

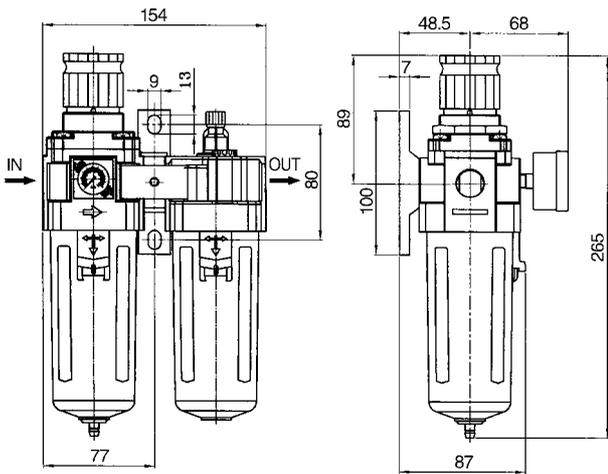
■ AC201A-01、02



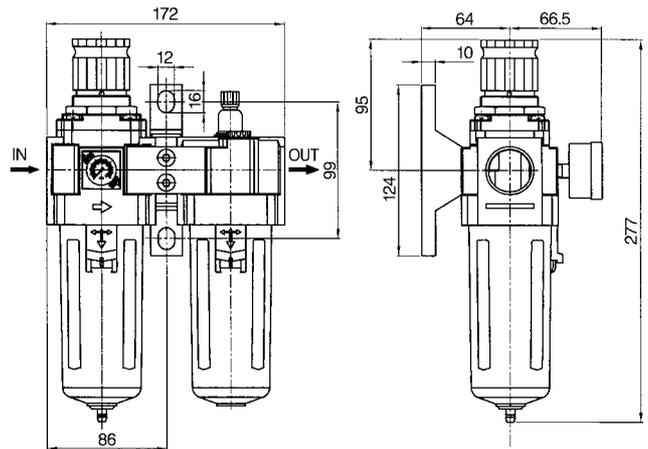
■ AC301A-02、03



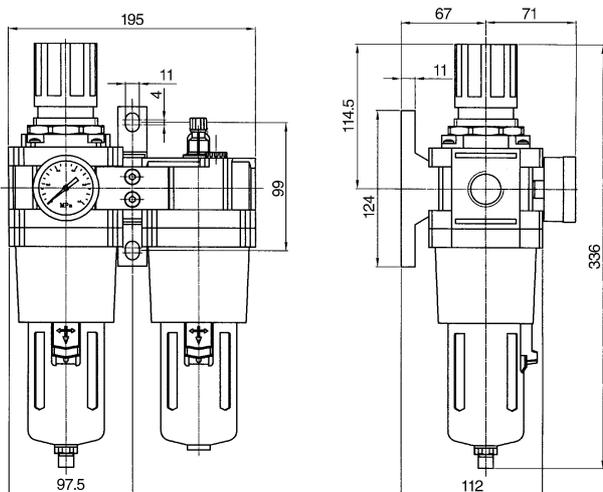
■ AC401A-03、04



■ AC501A-06、08



■ AC601A-06、08

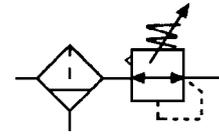


Filter Regulator

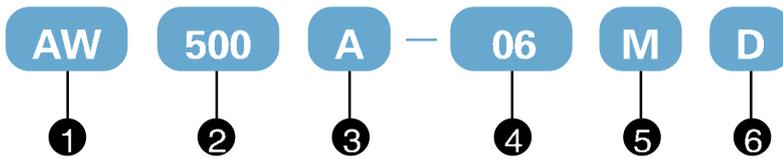
Specification:

Type	AW200A-01,02	AW300A-02,03	AW400A-03,04	AW500A-06,08	AW600A-06,08
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15~0.85				
Max.Flow rate L/min	500	1700	3000	5000	5000
Ambient temperature °C	-10~60				
Filter precision	Standard: 20 μ m				
Cup material	Polycarbonate				
Guard cup	●	●	●	●	●

Notes 1:The guard cup of AW200A series can be optional,2: The cups of AW200A,AW300A series can be optional



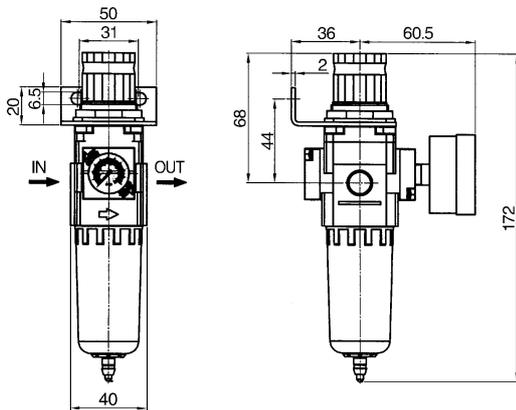
How to order:



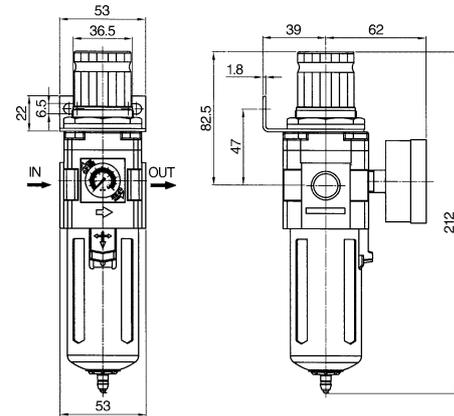
①	AW Filter Regulator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	M: Embed square gauge; Blank: Round gauge
⑥	□: Differential pressure drain, D: Auto-drain;

Dimension(mm):

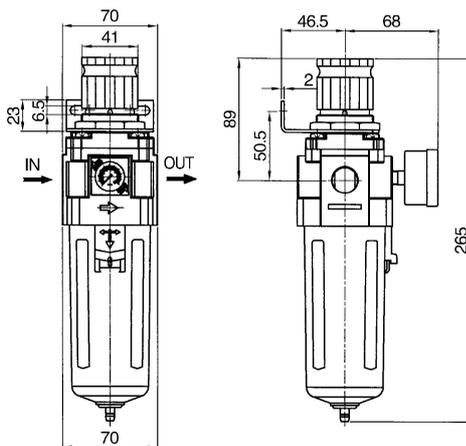
■ AW200A-01、02



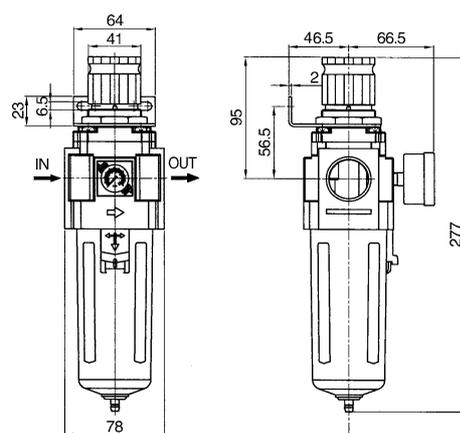
■ AW300A-02、03



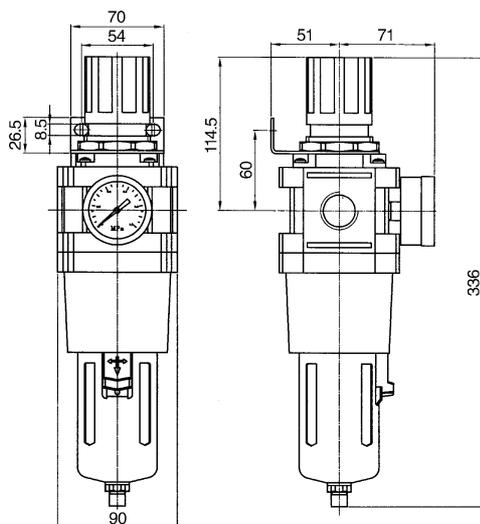
■ AW400A-03、04



■ AW500A-06、08



■ AW600A-06、08

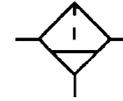


Filter

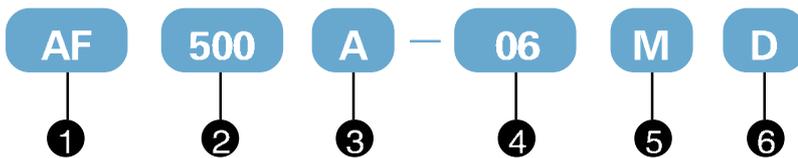
Specification:

Type	AF200A	AF300A	AF400A	AF500A	AF600A
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15-0.85				
Max.Flow rate L/min	500	1700	3000	5000	5000
Ambient temperature °C	-10-60				
Filter precision	Standard: 20 μ m				
Cup material	Polycarbonate				
Guard cup	-	●	●	●	●

Notes 1:The guard cup of AF200A series can be optional;2: The cups of AF200A,AF300A series can be optional



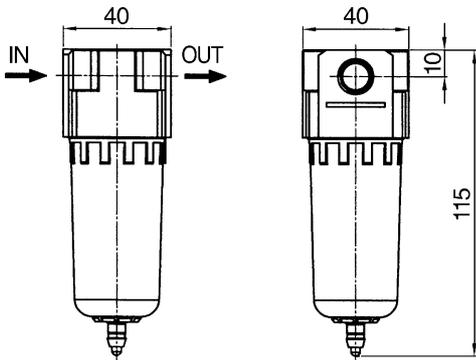
How to order:



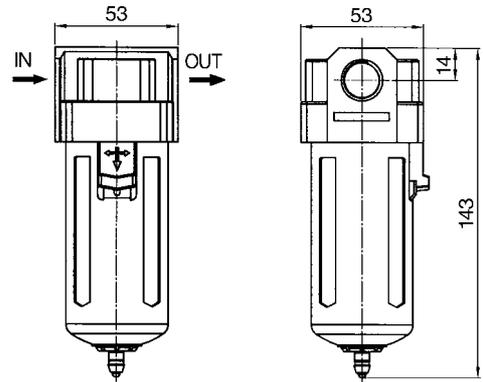
①	AF Filter
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	M: Embed square gauge; Blank: Round gauge
⑥	□: Differential pressure drain, D: Auto-drain;

Dimension(mm):

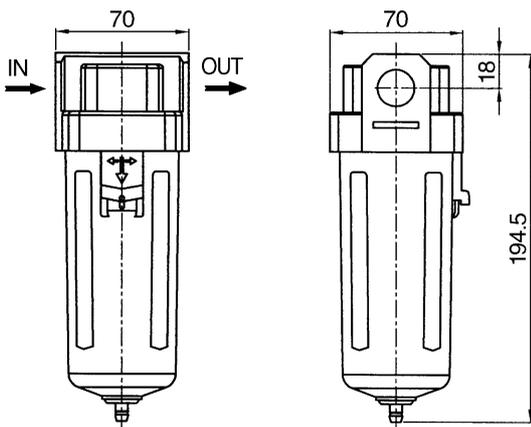
■ AF200A-01、02



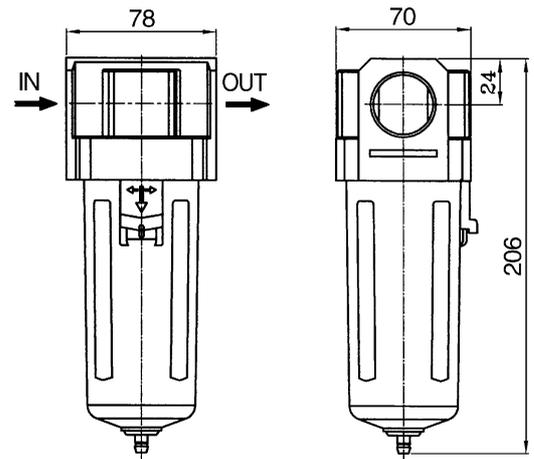
■ AF300A-02、03



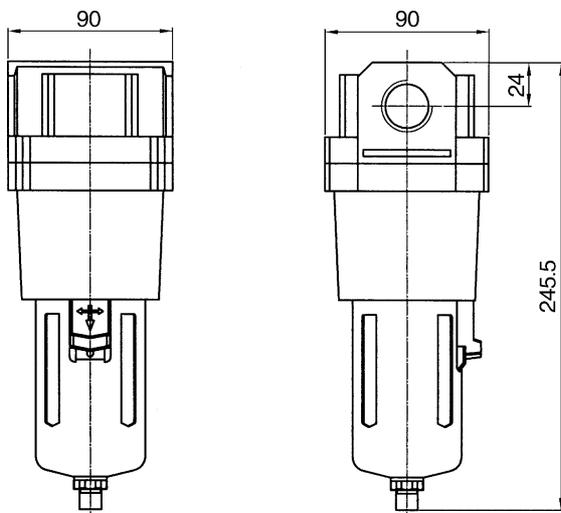
■ AF400A-03、04



■ AF500A-06、08



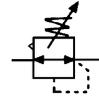
■ AF600A-06、08



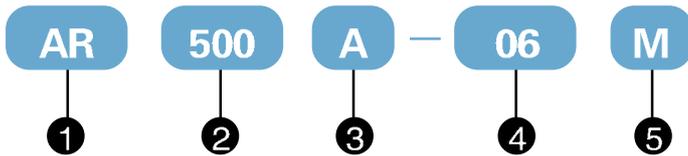
Regulator

Specification:

Type	AR200A	AR300A	AR400A	AR500A	AR600A
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15-0.85				
Max.Flow rate L/min	500	1700	3000	5000	5000
Ambient temperature °C	-10-60				



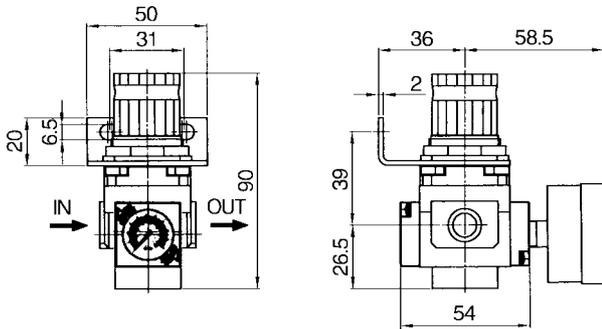
How to order:



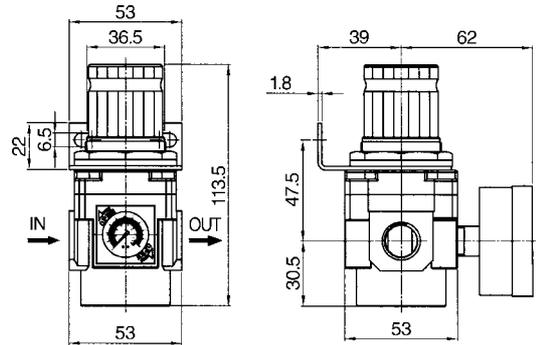
①	AR Regulator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	M: Embed square gauge; Blank: Round gauge

Dimension(mm):

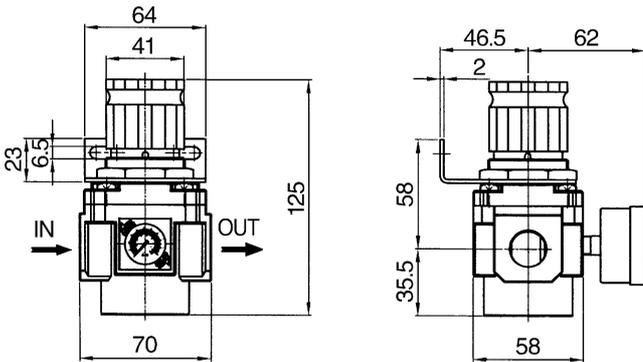
■ AR200A-01、02



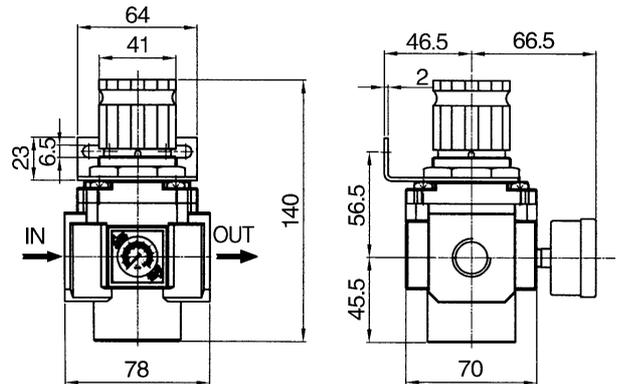
■ AR300A-02、03



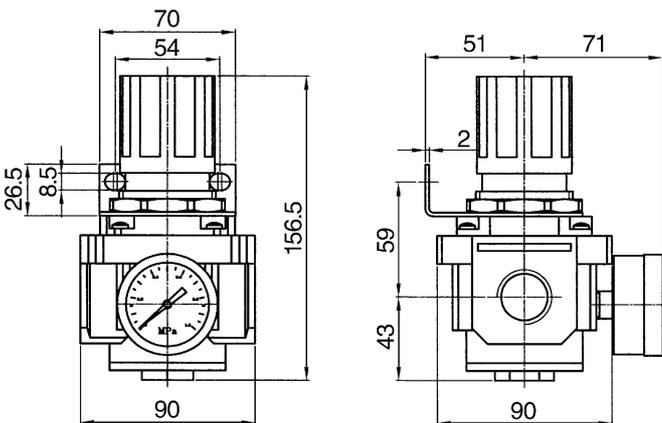
■ AR400A-03、04



■ AR500A-06、08



■ AR600A-06、08



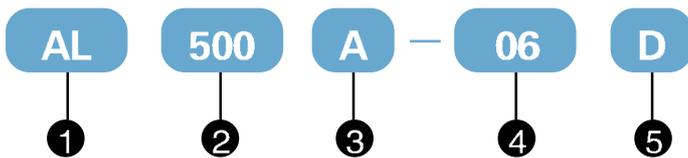
Lubricator

Specification:

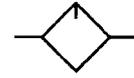
Type	AL200A	AL300A	AL400A	AL500A	AL600A
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15-0.85				
Max.Flow rate L/min	500	1700	3000	5000	5000
Ambient temperature °C	-10-60				
Filter precision	ISO VG32				
Cup material	Polycarbonate				
Guard cup	-	●	●	●	●

Notes 1:The guard cup of AL200A series can be optional.;2 The cups of AL200A,AL300A series can be optional

How to order:

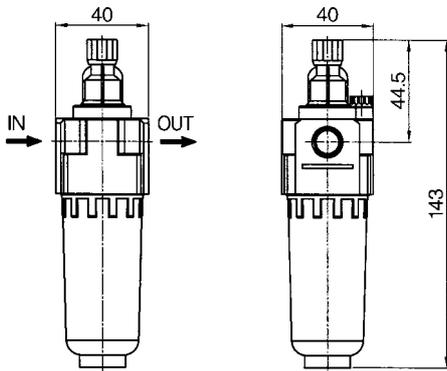


①	AL Lubricator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	□: Differential pressure drain, D: Auto-drain;

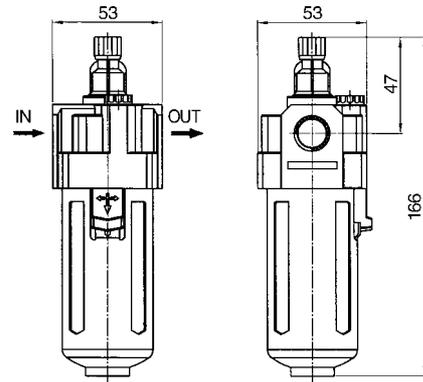


Dimension(mm):

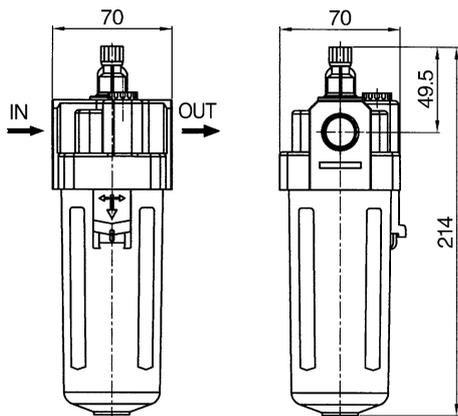
■ AL200A-01、02



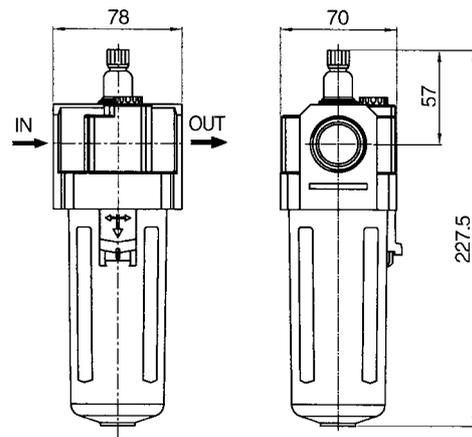
■ AL300A-02、03



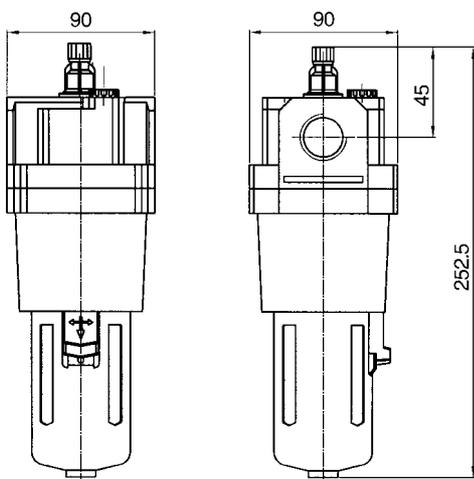
■ AL400A-03、04



■ AL500A-06、08



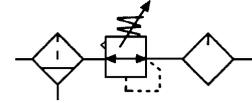
■ AL600A-06、08



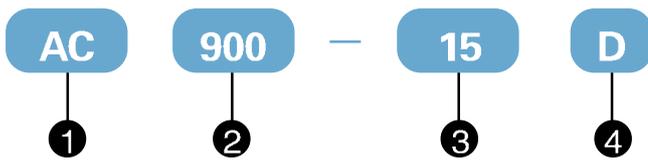
Filter+Regulator+Lubricator

Specification:

Type	AC900-10	AC900-15	AC900-20
Port size G	1 1/4"	1 1/2"	2"
Gauge thread G	1/4"		
Fluid	Air		
Operating pressure range MPa	0.15~0.85		
Ambient temperature °C	-10~60		
Filter precision	Standard: 20 μ m		
Oil recommended	ISO VG32		
Cup material	Polycarbonate		
Structure	Overflow type		
Metal bowl	●		

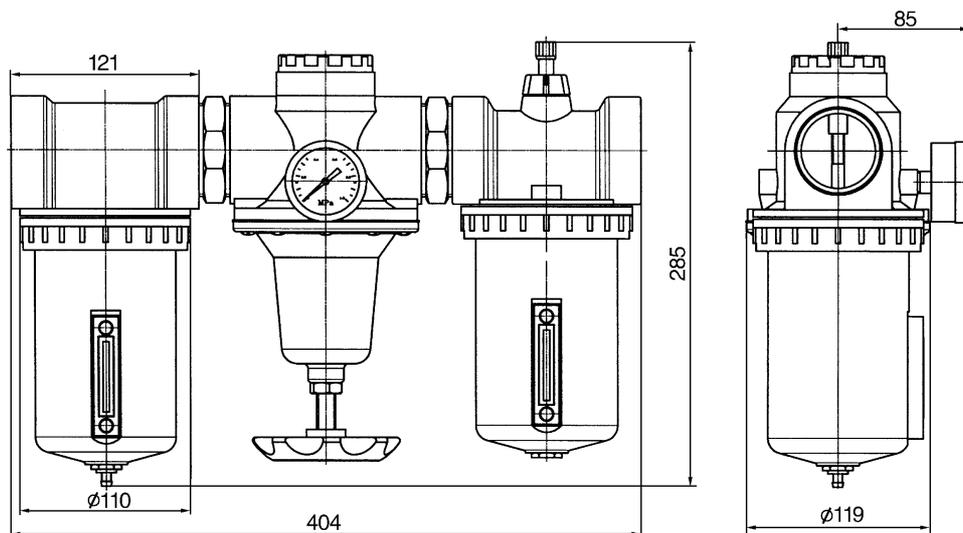


How to order:



①	AC Filter+Regulator+Lubricator
②	Type: 900
③	Port size: 10:G1 1/4", 15:G1 1/2", 20:G2"
④	□: Differential pressure drain, D: Auto-drain;

Dimension(mm):



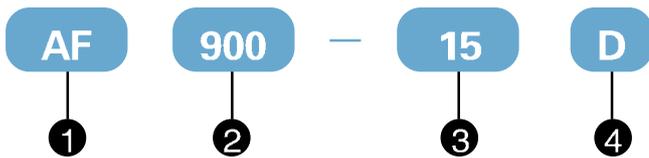
Filter、Regulator、Lubricator

Specification:

Type	AF900-10	AF900-15	AF900-20
	AR900-10	AR900-15	AR900-20
	AL900-10	AL900-15	AL900-20
Port size G	1 1/4"	1 1/2"	2"
Gauge thread G	1/4"		
Fluid	Air		
Operating pressure range MPa	0.15-0.85		
Ambient temperature °C	-10-60		
Filter precision	Standard: 20 μ m		
Oil recommended	ISO VG32		
Cup material	Polycarbonate		
Structure	Overflow type		
Metal bowl	●		

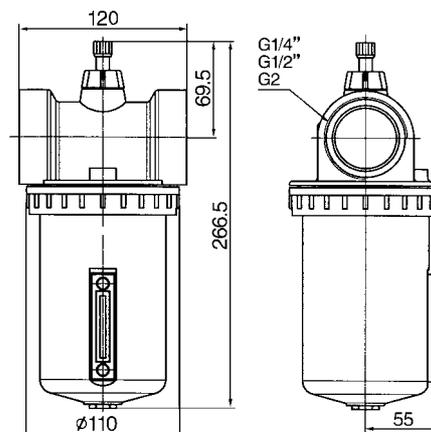
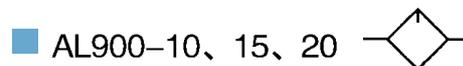
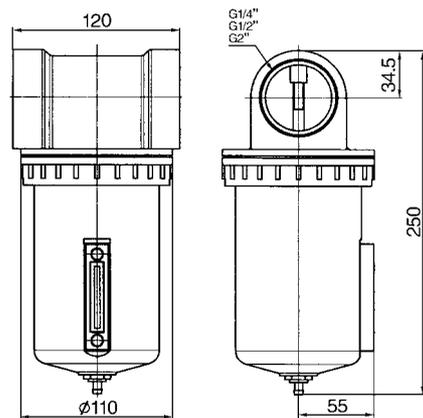
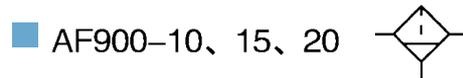
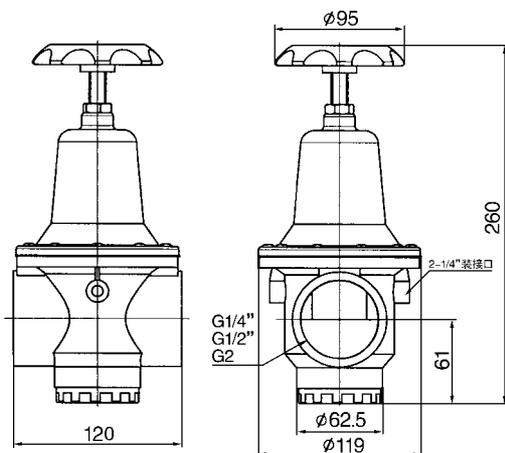
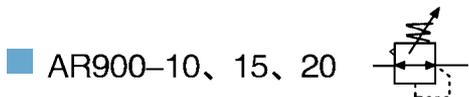


How to order:



①	AF Filter、AR Regulator、AL Lubricator
②	Type: 900
③	Port size: 10:G1 1/4", 15:G1 1/2", 20:G2"
④	□: Differential pressure drain, D: Auto-drain;

Dimension(mm):



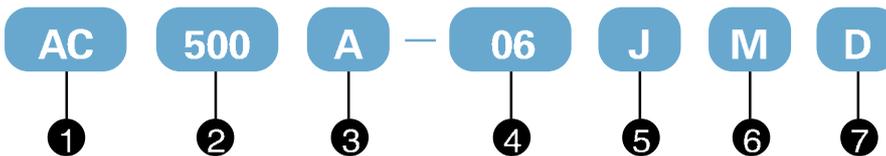
Filter+Regulator+Lubricator

Specification:

Type	AC200A-01J,02J	AC300A-02J,03J	AC400A-03J,04J	AC500A-06J,08J	AC600A-06J,08J	
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"	
Gauge thread G	1/8"		1/4"			
Fluid	Air					
Operating pressure range MPa	0.15~0.85					
Max.Flow rate L/min	500	2000	4000	5000	5000	
Ambient temperature °C	-10~60					
Filter precision	Standard: 20 μ m					
Oil recommended	ISO VG32					
Cup material	Polycarbonate					
Structure	Overflow type					
Optional	Guard cup	●	●	●	●	●
	Bracket	20T	30T	40T	50T	50T

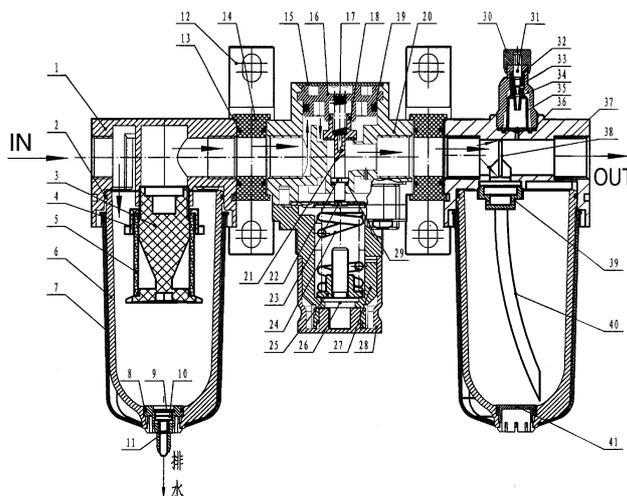
Notes : The cups of AC200A, AC300A series can be optional

How to order:

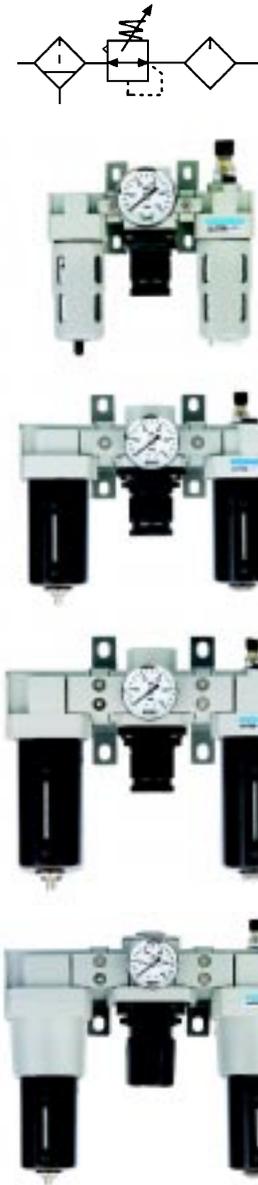


①	AC Filter+Regulator+Lubricator
②	Type: 200,300,400,500,600
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	J: Metal bowl
⑥	M: Embed square gauge; Blank: Round gauge
⑦	□: Differential pressure drain, D: Auto-drain;

Inner structure drawing:

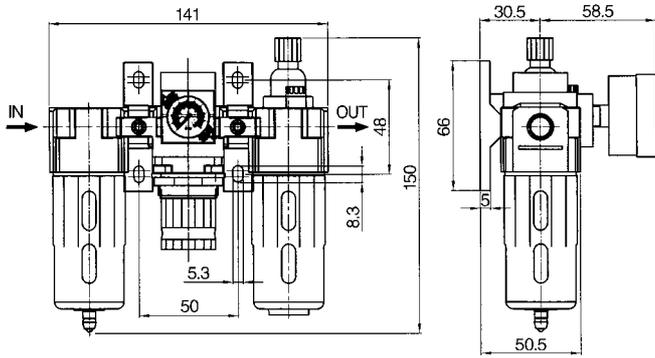


No	code	No	code	No	code
1	filter body	15	panel	29	O-ring
2	O-ring	16	pedestal	30	doom button
3	baffle body	17	regulator core spring	31	adjust pin
4	impeller	18	O-ring	32	O-ring
5	cartridge	19	O-ring	33	middle doom
6	oil cup	20	regulator body	34	O-ring
7	guard cup	21	regulator core	35	doom inner cover
8	O-ring	22	regulator core washer	36	seals
9	circlip	23	diaphragm	37	lubricator body
10	drain nozzle	24	regulator spring	38	damping fin
11	drain spring	25	nut	39	bolt
12	bracket	26	screw	40	oil tube
13	O-ring	27	regulator cover	41	oil cup block
14	connecting block	28	knob		

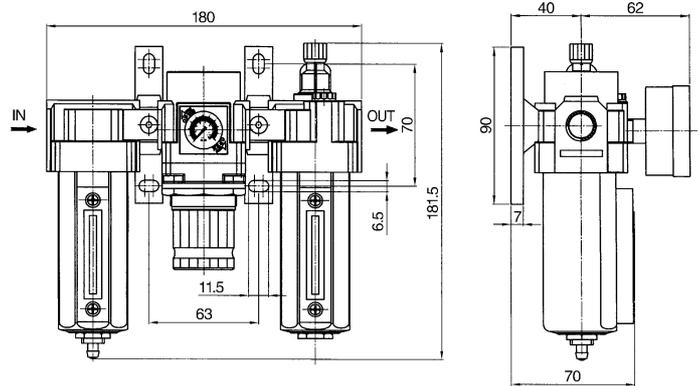


Dimension(mm):

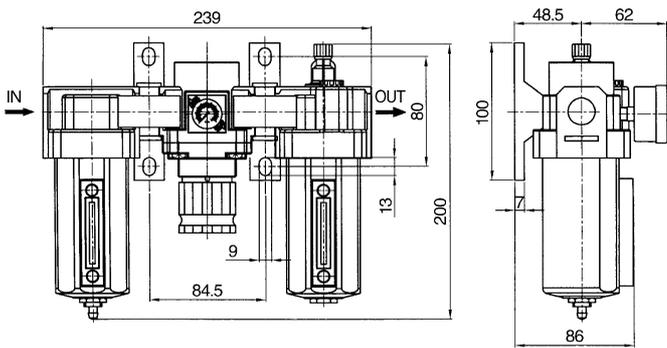
■ AC200A-01J、02J



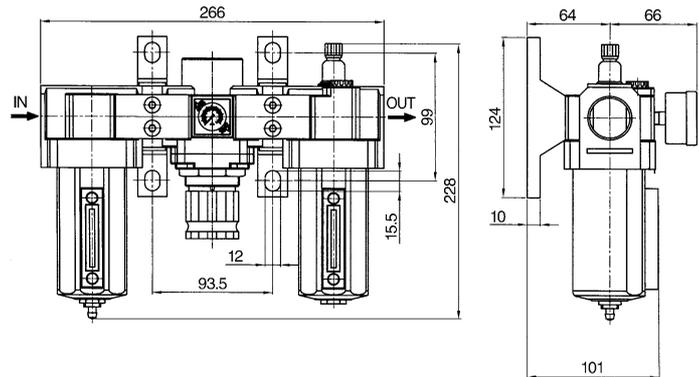
■ AC300A-02J、03J



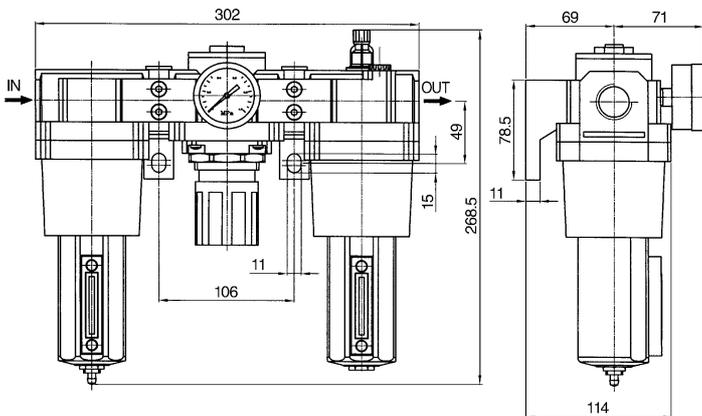
■ AC400A-03J、04J



■ AC500A-06J、08J



■ AC600A-06J、08J



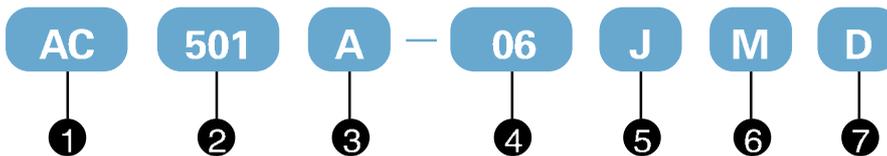
Filter Regulator+Lubricator

Specification:

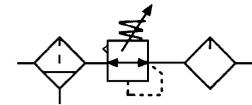
Type	AC201A-01J,02J	AC301A-02J,03J	AC401A-03J,04J	AC501A-06J,08J	AC601A-06J,08J	
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"	
Gauge thread G	1/8"		1/4"			
Fluid	Air					
Operating pressure range MPa	0.15~0.85					
Max.Flow rate L/min	500	1700	3000	5000	5000	
Ambient temperature °C	-10~60					
Filter precision	Standard: 20 μ m					
Oil recommended	ISO VG32					
Cup material	Polycarbonate					
Structure	Overflow type					
Optional	Guard cup	●	●	●	●	●
	Bracket	20T	30T	40T	50T	50T

Notes : The cups of AC200A, AC300A series can be optional

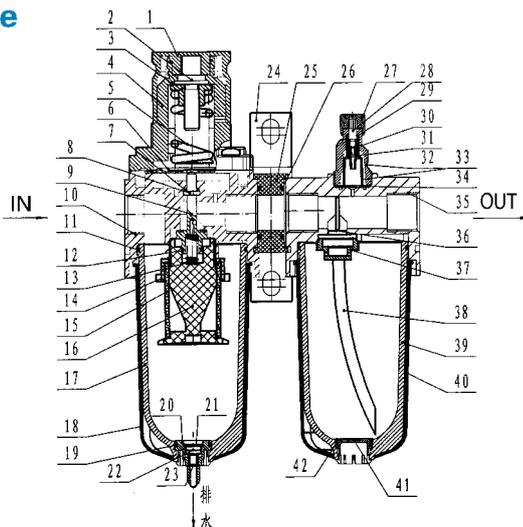
How to order:



①	AC Filter+Regulator+Lubricator
②	Type: 201,301,401,501,601
③	A: Improved type ; Blank: Old type
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"
⑤	J: Metal bowl
⑥	M: Embed square gauge; Blank: Round gauge
⑦	□: Differential pressure drain, D: Auto-drain;



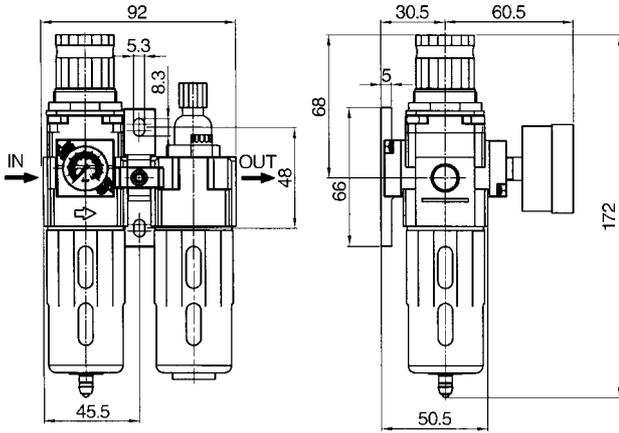
Inner structure drawing:



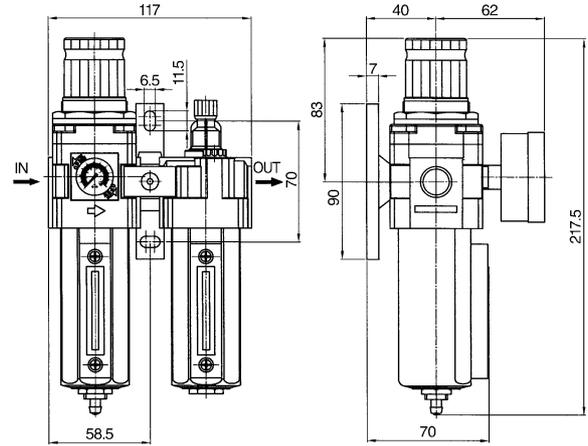
No	code	No	code	No	code
1	knob	15	cartridge	29	O ring
2	nut	16	baffle body	30	middle doom
3	screw	17	water cup	31	O-ring
4	regulator cover	18	guard cup	32	doom outer cover
5	regulator spring	19	O-ring	33	middle doom
6	diaphragm	20	drain doom	34	seals
7	O-ring	21	circlip	35	lubricator body
8	regulator core	22	drain nozzle	36	damping fin
9	regulator corewasher	23	drain spring	37	bolt
10	filter regulator body	24	breaket	38	oil tube
11	O-ring	25	connecting block	39	oil cup
12	O-ring	26	O-ring	40	guard cup
13	regulator core spring	27	doom button	41	oil cup block
14	impeller	28	adjust pin	42	O-ring

Dimension(mm):

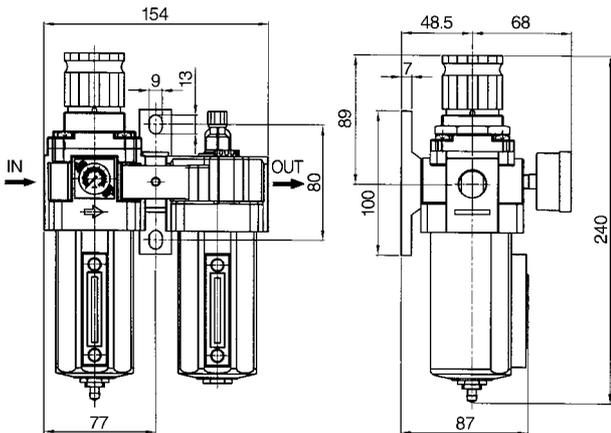
■ AC201A-01J, 02J



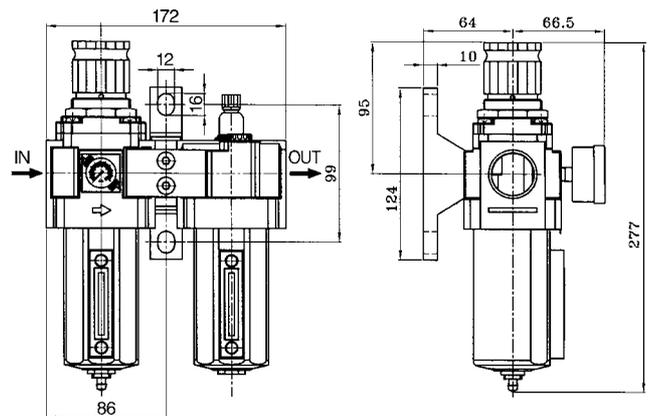
■ AC301A-02J, 03J



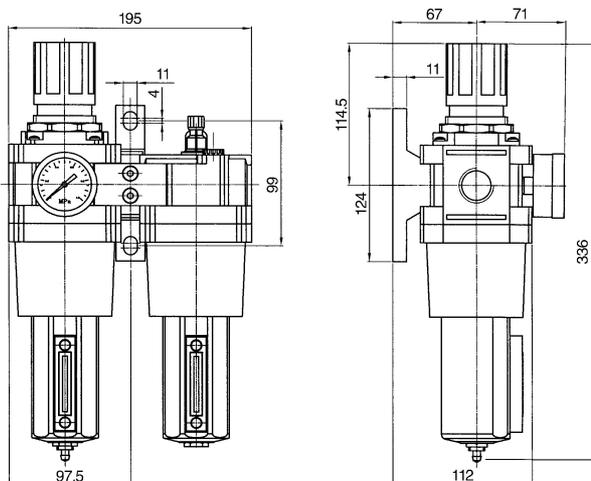
■ AC401A-03J, 04J



■ AC501A-06J, 08J



■ AC601A-06J, 08J



Filter Regulator

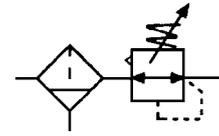
Specification:

Type	AW200A-01J,02J	AW300A-02J,03J	AW400A-03J,04J	AW500A-06J,08J	AW600A-06J,08J
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4" · 1"	3/4" · 1"
Gauge thread G	1/8"		1/4"		
Fluid	Air				
Operating pressure range MPa	0.15~0.85				
Max.Flow rate L/min	500	1700	3000	5000	5000
Ambient temperature °C	-10~60				
Filter precision	Standard: 20 μ m				
Cup material	Polycarbonate				
Guard cup	●	●	●	●	●

Notes: The cups of AW200A,AW300A series can be optional

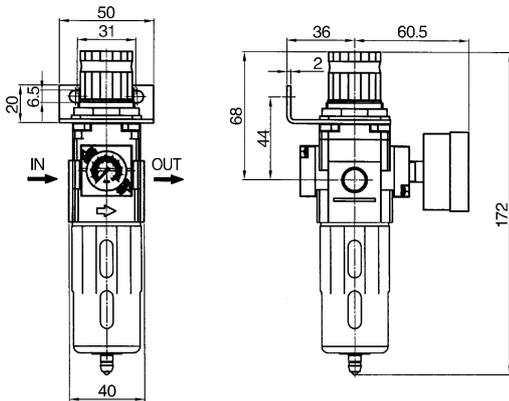
How to order:

AW	500	A	—	06	J	M	D
①	②	③		④	⑤	⑥	⑦
①	AW Filter Regulator						
②	Type: 200,300,400,500,600						
③	A: Improved type ; Blank: Old type						
④	Port size: 01:G1/8",02:G1/4",03:G3/8",04:G1/2",06:G3/4",08:G1"						
⑤	J: Metal bowl						
⑥	M: Embed square gauge; Blank: Round gauge						
⑦	□: Differential pressure drain, D: Auto-drain;						

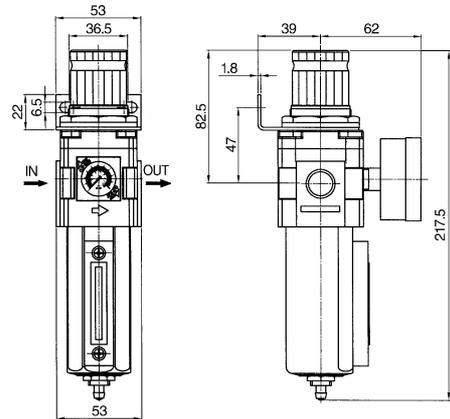


Dimension(mm):

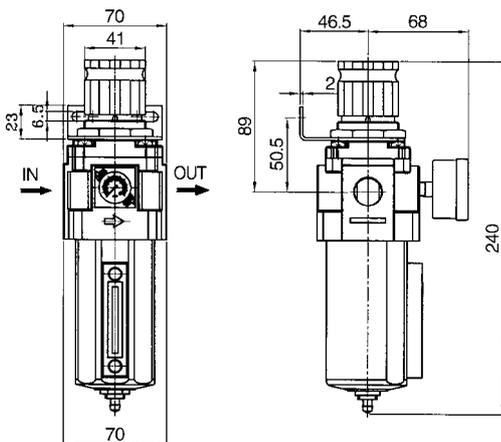
■ AW200A-01J、02J



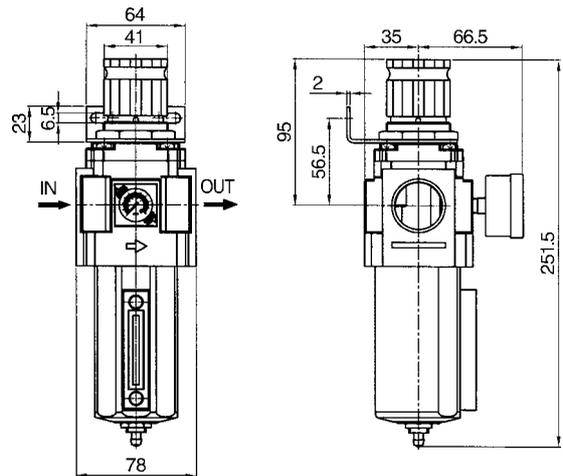
■ AW300A-02J、03J



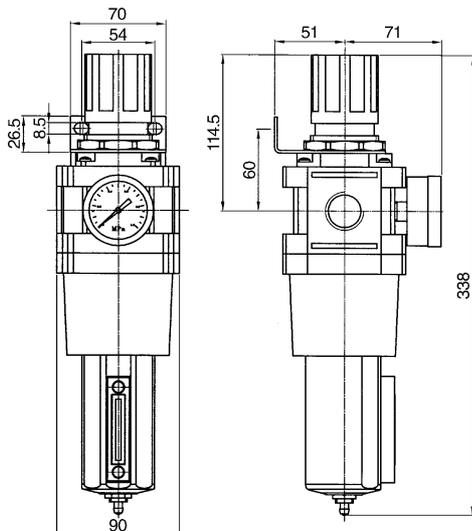
■ AW400A-03J、04J



■ AW500A-06J、08J

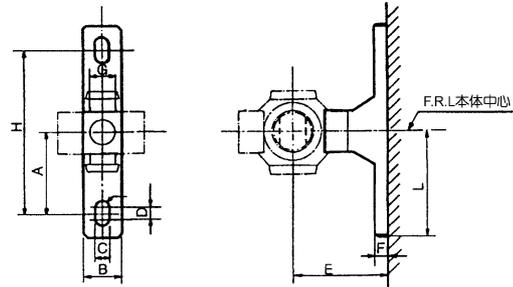


■ AW600A-06J、08J



Bracket

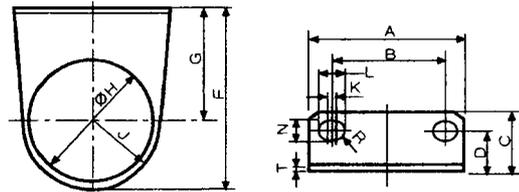
T type Bracket



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

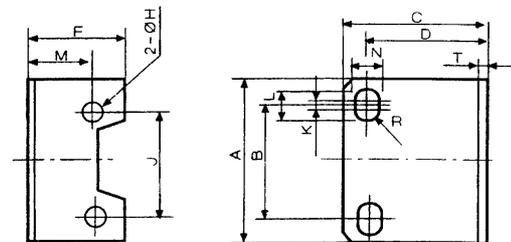
Applies to AR、AW Series



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	52.5	30	2	10.5	8.5	4.25	2.3	AR/AW500

J type Bracket

Applies to AF、AL Series



Type	A	B	C	D	F	H	J	K	L	M	N	R	T	Applicable type
AF20J	40	27	33	27	18	4.5	26	3	8.4	14	5.4	2.7	2.3	AF/AL200
AF30J	53	40	39	32	22.5	4.5	35	1.5	8	19	6.5	3.25	2.3	AF/AL300
AF40J	70	54	47	38	31.5	5.5	47	2	10.5	20	8.5	4.25	2.3	AF/AL400
AF50J	90	66	64	52	43	6.5	60	2	13	29	11	5.5	3.2	AF/AL500