Filter+Regulator+Lubricator



1. Oil dripping adopts the clearance seal to stabilize

2.Oil feeding is linear distribution and the quantity of

3. Fixed connection is fast reliable and easy for inst-

allation and using. Pressure adjust is stable and

5.Manual, differential pressure and automatic drain

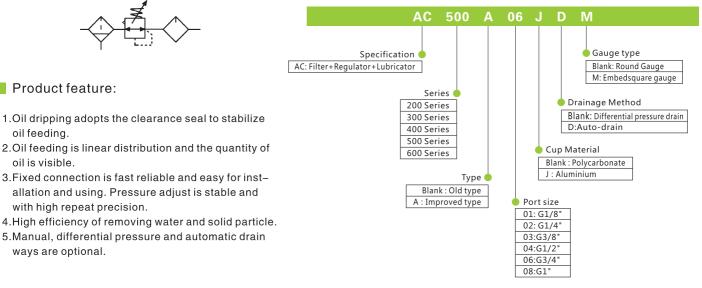
Specification:

Тур	be	AC200A-01, 02	AC300A-02、03	AC400A-03、04	AC500A-06, 08	AC600A-06、08			
Portsize(G)		1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4"·1"	3/4"·1"			
Gaugethread	(G)			1/8"					
Fluid			C	Compressed air					
Operatingpressu	urerange(MPa)		0.15~0.85						
Max.Flowrate(L/min)		1000	2000	3500	5000				
Ambient temperature(°C)		-10~60							
Filterprecision		5µm or 40µm							
Oilrecommended		ISO VG32							
Cupmaterial		Polycarbonate							
Structure			Overflow type						
Optional	Guard cup	-	•	•	•	•			
	Bracket	20T	30T	40T	50T	50T			

SDPC

Note1 : The guard cup of AC200A series can be optional. Note2 : Metal cups are optional.

How to order:



Inner structure drawing:

with high repeat precision.

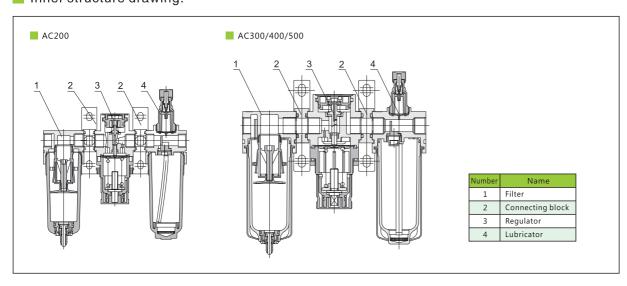
ways are optional.

Symbol:

Product feature:

oil feeding.

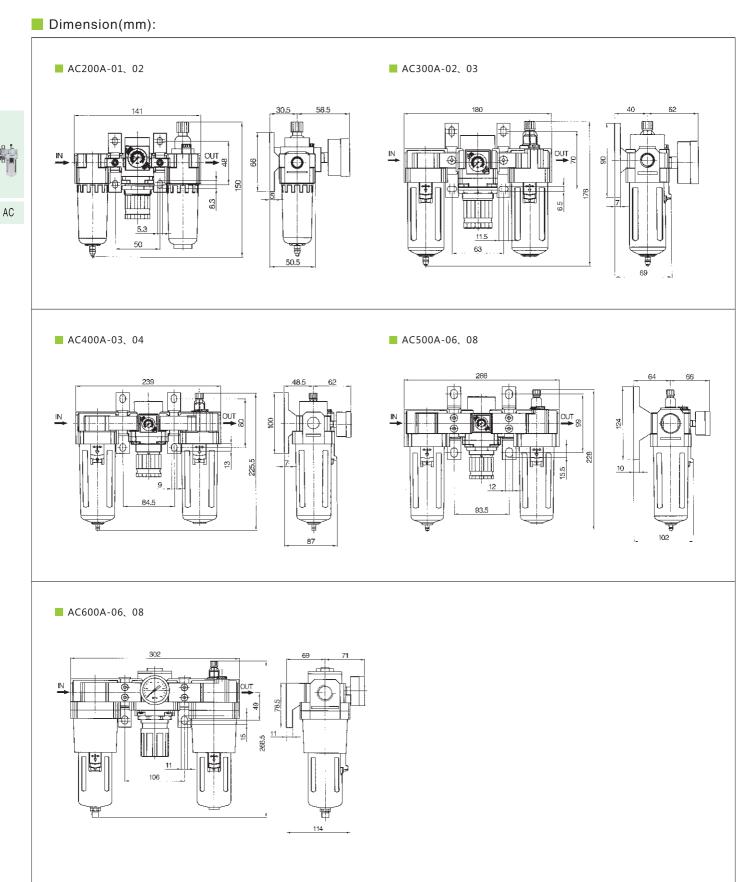
oil is visible.







Filter+Regulator+Lubricator







Filter Regulator+Lubricator

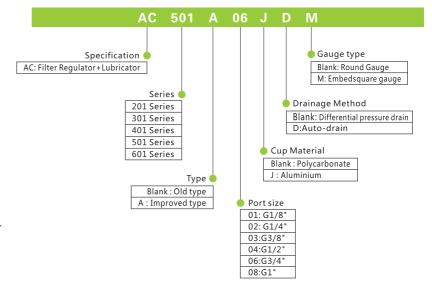


Specification:

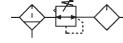
Туре		AC201A-01, 02	AC301A-02、03	AC401A-03、04	AC501A-06、08	AC601A-06、08		
Port size(G)		1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4"·1"	3/4" · 1"		
Gauge thread(G)		1/8"						
Fluid		Compressed air						
Operating pressure range(MPa)		0.15~0.85						
Max.Flowrate(L/min)		900	2000	3500	5000			
Ambient temperature(°C)		-10~60						
Filter precision		5µm or 40µm						
Oil recommended		ISO VG32						
Cup material		Polycarbonate						
Structure		Overflow type						
Optional	Guard cup	-	٠	•	•	•		
	Bracket	20T	30T	40T	50T	50T		

$Note1: The guard \ cup \ of \ AC201A \ series \ can \ be \ optional. \ Note2: \ Metal \ cups \ are \ optional.$

How to order:



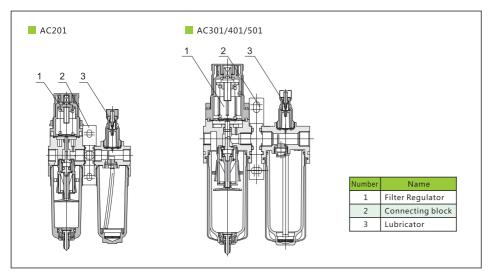
Symbol:



Product feature:

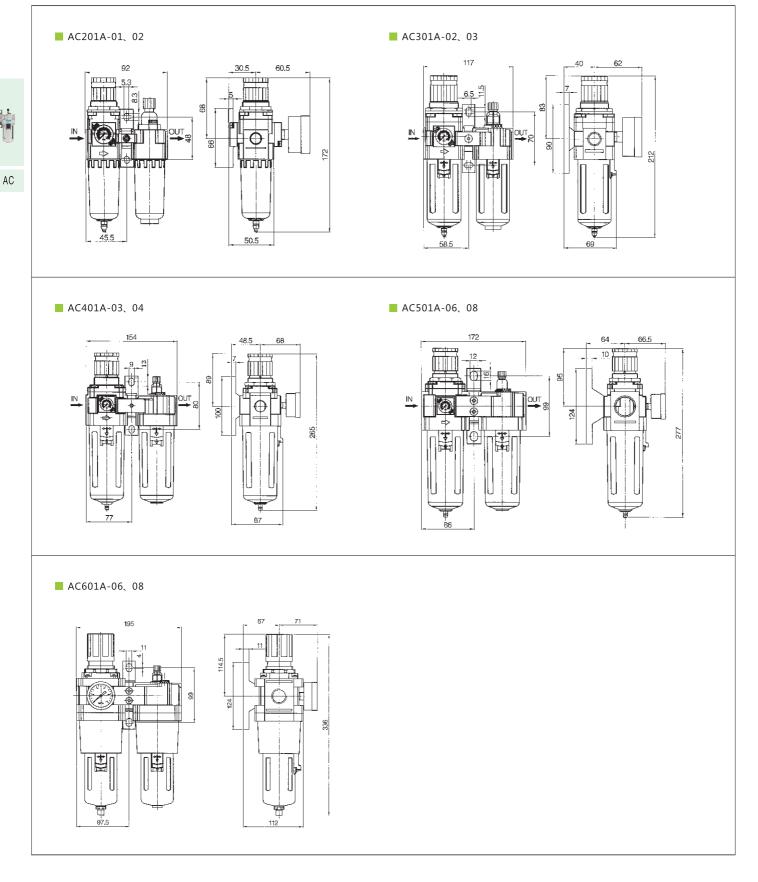
- 1.Oil dripping adopts the clearance seal to stabilize oil feeding.
- 2.Oil feeding is linear distribution and the quantity of oil is visible.
- 3. Fixed connection is fast reliable and easy for installation and using. Pressure adjust is stable and with high repeat precision.
- 4. High efficiency of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

Inner structure drawing:



Filter Regulator+Lubricator

Dimension(mm):









Filter Regulator

Symbol:

Product feature:

and unusual action.

particle efficiently.

are optional.



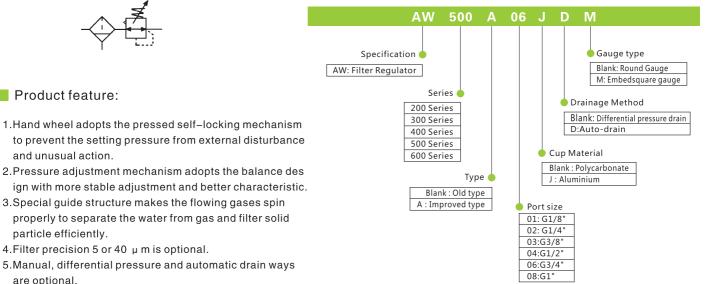
3. Special guide structure makes the flowing gases spin

Specification:

Туре	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"						
Fluid	Compressed air						
Operating pressure range(MPa)	0.15~0.85						
Max.Flowrate(L/min)	900	2000	3500	5000			
Ambient temperature(°C)	-10~60						
Filter precision	5µm or 40µm						
Cup material	Polycarbonate						
Guard cup	-	٠	•	•	•		

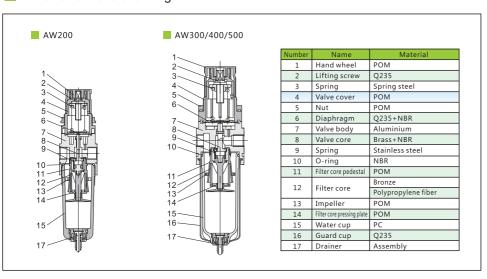
Note1 : The guard cup of AW200A series can be optional. Note2 : Metal cups are optional.

How to order:



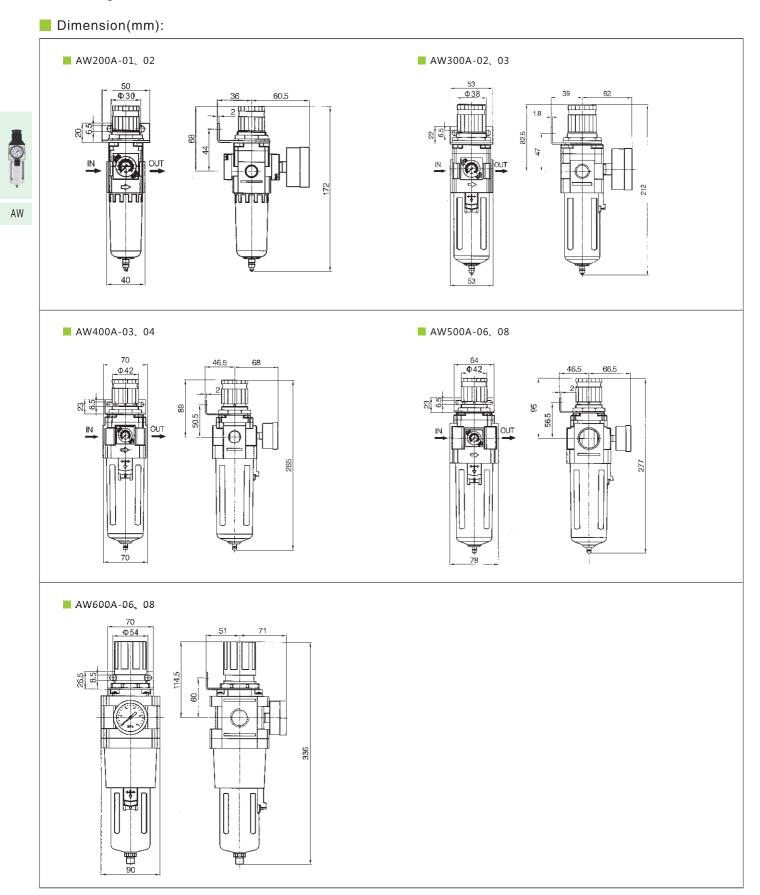
Inner structure drawing:

4. Filter precision 5 or 40 µ m is optional.





Filter Regulator







Filter



Specification:

How to order:

Specification 🦕

AF: Filter

Series (

200 Series

300 Series 400 Series

500 Series

600 Series

Туре	AF200A-01, 02	AF300A-02、03	AF400A-03、04	AF500A-06、08	AF600A-06、08		
Port size(G)	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4"·1"	3/4" · 1"		
Fluid	Compressed air						
Operating pressure range(MPa)	0.15~0.85						
Max.Flowrate(L/min)	1200	2000	3500	5000			
Ambient temperature(°C)	-10~60						
Filter precision	5μm or 40μm						
Cup material	Polycarbonate						
Guard cup	-	٠	•	•	•		

Note1 : The guard cup of AF200A series can be optional. Note2 : Metal cups are optional.

AF 500 A 06 J

Туре 🖕

Blank : Old type

A : Improved type

D

🖕 Cup Material

J : Aluminium

🖕 Port size

01: G1/8"

02: G1/4"

03:G3/8

04:G1/2 06:G3/4"

08:G1"

🖕 Drainage Method

D:Auto-drain

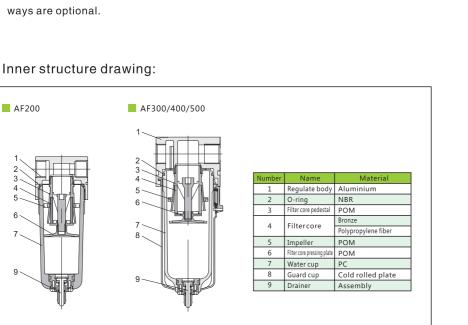
Blank : Polycarbonate

Blank: Differential pressure drain

Symbol:

Product feature:

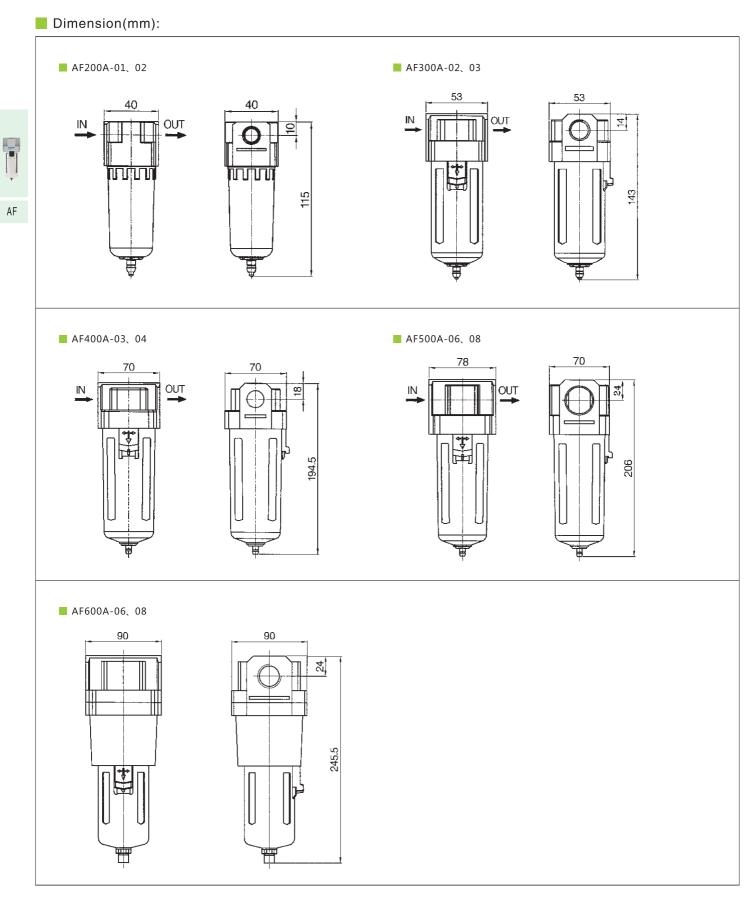
- 1. Special guide structure makes the flowing gases spin properly to separate the water from gas and filter solid particle efficiently.
- 2.Low pressure loss and high division efficiency.
- 3.Filter precision 5 or 40 µ m is optional.
- 4. Manual, differential pressure and automatic drain ways are optional.



Inner structure drawing:



Filter







AR

Regulator



Specification:

Туре	AR200A-01、02	AR300A-02、03	AR400A-03、04	AR500A-06、08	AR600A-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"						
Fluid	Compressed air						
Operating pressure range(MPa)	rating pressure range(MPa) 0.15~0.85						
Max.Flowrate(L/min)	1000 2000 3500 5000			00			
Ambient temperature(°C)	-10~60						

AR 500

Series 🦕

200 Series

300 Series

400 Series

500 Series

600 Series

Туре 🌘

Blank : Old type

A : Improved type

Specification

AR: Regulator

How to order:

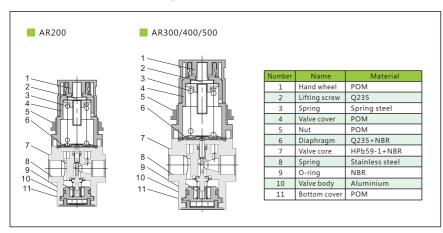
Symbol:

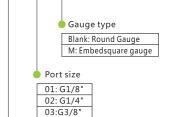


Product feature:

- 1. Hand wheel adopts the pressed self–locking mechanism to prevent the setting pressure from external disturbance and unusual action.
- 2.Pressure adjustment mechanism adopts the balance design with more stable adjustment and better characteristic.
- 3.Besides panel-mounting, fixed bracket installation is optional.

Inner structure drawing:





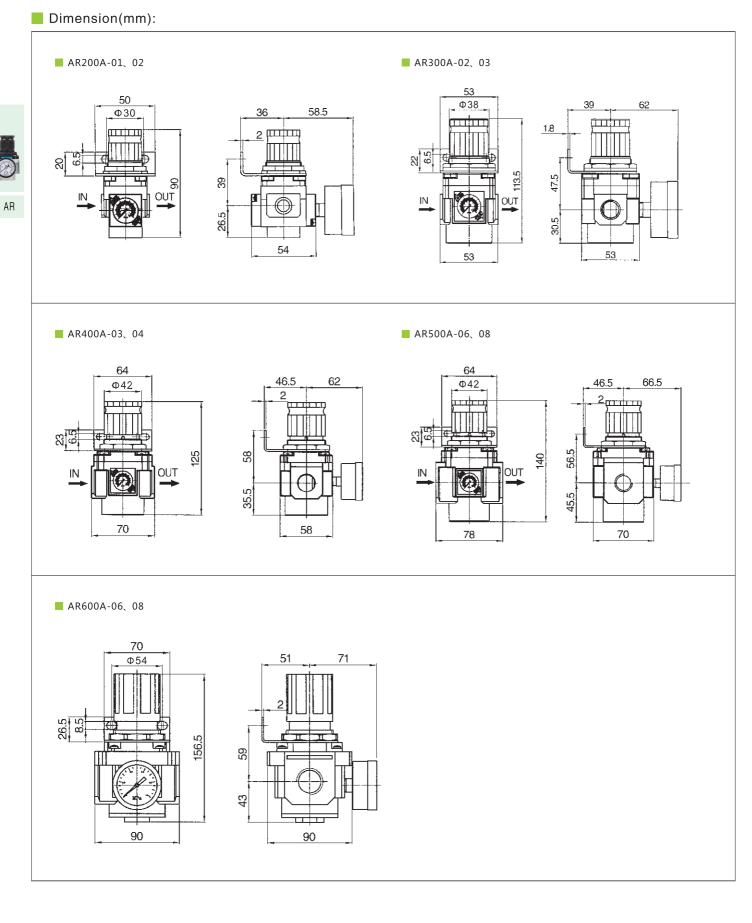
04:G1/2"

06:G3/4"

08:G1"



Regulator





AL

Lubricator



Specification:

How to order:

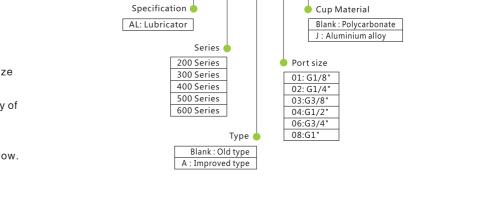
Туре	AL200A-01, 02	AL300A-02、03	AL400A-03、04	AL500A-06、08	AL600A-06、08		
Port size G	1/8" · 1/4"	1/4" · 3/8"	3/8" · 1/2"	3/4"·1"	3/4" · 1"		
Fluid	Compressed air						
Operating pressure range(MPa)	0.15~0.85						
Max.Flowrate(L/min)	1200	2000	3500	5000			
Ambient temperature(°C)	-10~60						
Filter precision	ISO VG32						
Cup material	Polycarbonate						
Guard cup	-	٠	•	•	•		

Note1 : The guard cup of AL200A series can be optional. Note2 : Metal cups are optional.

Symbol:

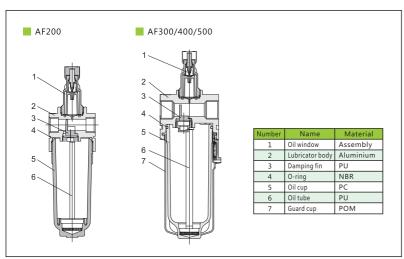
Product feature:

- 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.
- 4. Fixed bracket installation is optional.



AL 500 A 06 J

Inner structure drawing:



Lubricator

