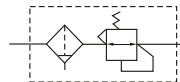




Filter + regulator AW series

Symbol:



AW2000-02 AW3000-03D AW3000-03A AW5000-10

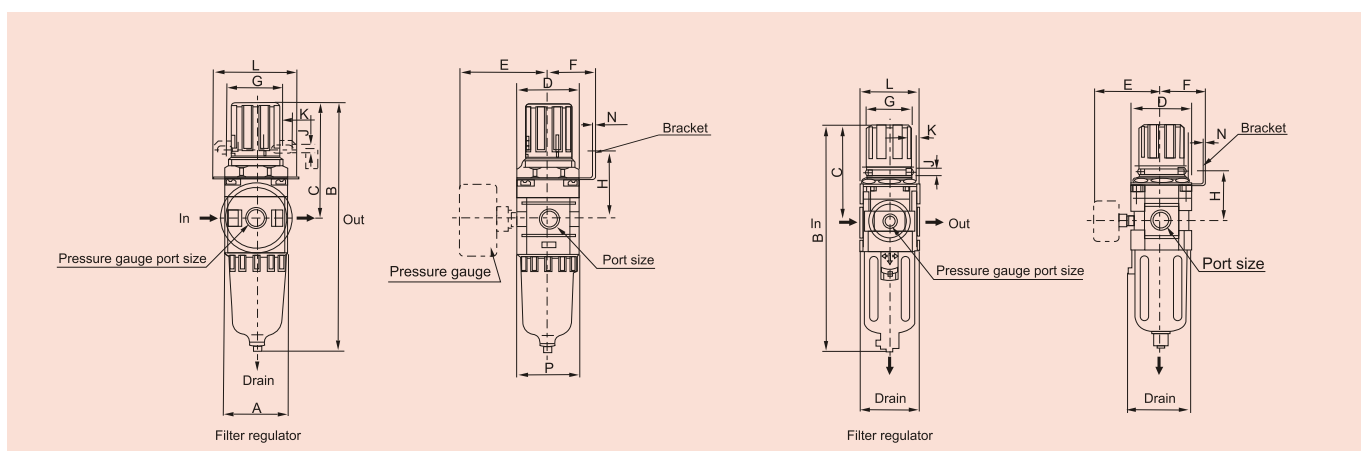
How to order

AW	2000	-	02	D
Filter regulator	Body size 1000 2000 3000 4000 5000		Port size M5:M5 02:1/4 " 03:3/8 " 04:1/2 " 06:3/4 " 10:1 "	Drain type N:Manual drain A:Semi automatic drain D:Automatic drain

Specification

Model	AW1000-M5 AW1000-M5A AW1000-M5D	AW2000-02 AW2000-02A AW2000-02D	AW3000-02 AW3000-02A AW3000-02D	AW3000-03 AW3000-03A AW3000-03D	AW4000-03 AW4000-03A AW4000-03D	AW4000-04 AW4000-04A AW4000-04D	AW4000-06 AW4000-06A AW4000-06D	AW5000-06 AW5000-06A AW5000-06D	AW5000-10 AW5000-10A AW5000-10D
Port size RC (PT)	M5×0.8	1/4 "	1/4 "	3/8 "	3/8 "	1/2 "	3/4 "	3/4 "	1/4 "
Pressure gauge port size	1/16 "	1/8 "	1/8 "	1/8 "	1/8 "	1/4 "	1/4 "	1/4 "	1/4 "
Flow rate (L/Min)	100	550	2000	2000	4000	4000	4500	5500	5500
Fluid	Air								
Proof pressure	1.5Mpa(15.3kgf/cm ²)								
Max.operating pressure	1.0Mpa(10.2kgf/cm ²)								
Ambient & fluid temperature	5~60°C								
Nominal filtration rate	5 μ M								
Adjustable Pressure range	0.05~0.7Mpa	0.05~0.85mpa							
Bracket(1pcs)	B120	B220	B320	B320	B420	B420	B420	B420	B420
Pressure gauge	Y30-10M5	Y40-6-1/8	Y40-6-1/8	Y40-10-1/8	Y50-6-1/4	Y50-10-1/4			
Weight (kg)	0.09	0.36	0.56	0.56	1.15	1.15	1.21	2	2
Main parts material	Aluminum alloy								
	PC								
	AW1000~AW2000:without AW3000~AW5000:with(Iron)								

Dimension



Model	Port size	A	B	C	D	F	G	H	J	K	L	M	φ N	P
AW1000	M5×0.8	25	109.5	50.5	25	25	38	30	4.5	6.5	40	2.0	20.5	28
AW2000	1/4 "	43	164.5	78	40	30	34	45	5.5	10.54	55	2.3	33.5	40
AW3000	1/4 " ,3/8 "	53	211	92.5	53	41	41	46	6.5	8.0	53	2.3	42.5	56
AW4000	3/8 " ,1/2 "	70	262.5	112	70	50	50	54	8.5	10.5	70	2.3	52.5	73
AW4000-06	3/4 "	75	267	114	70	50	50	56	8.5	10.5	70	2.3	52.5	73