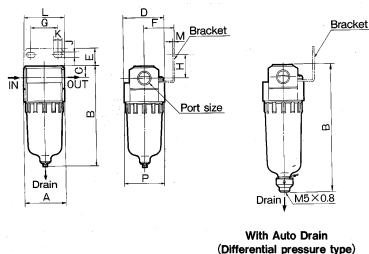


DIMENSIONS AF1000•2000



AIR FILTER SERIES AF

- ✓ Port Size M5 – 1" Rc
- ✓ Autodrain available
- ✓ New super efficient 5µm Poly-element
- ✓ Quick release bowl guard on some sizes
- ✓ High flow



TECHNICAL SPECIFICATIONS

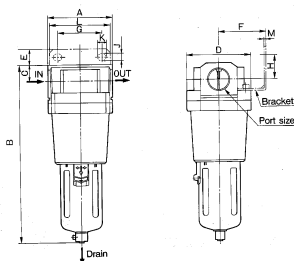
Model	AF1000	AF2000	AF3000	AF4000	AF5000	AF6000
Port size	M5x0.8	1/8" 1/4"	1/4" 3/8"	3/8" 1/2"	1/2" 3/4"	3/4" 1"
Flow rate l/min*	140	1050	2800	5000	7000	8000
Max. supply pressure MPa	1.5					
Max. operating pressure MPa	0.99					
Ambient and media temperature	-5 ~ +60°C					
Filtration	Standard: 5µm					
Bowl material	Polycarbonate (Steel/Nylon option)					
Bowl capacity cm ³	4	15	20	45	130	130
Min. operating condition for autodrain type	Min. flow 100 n/min Min Pressure 0.1 MPa					

* 0.7 MPa supply. Pressure drop ΔP = 0.05 MPa

* Flow data is for new Poly-Element

For larger sizes see High Flow Series AF

DIMENSIONS AF5000•6000



See below for auto drain

HOW TO ORDER AIR FILTER

AF — — —

BODY SIZE

1000 M5
2000 1/8" 1/4"
3000 1/4" 3/8"
4000 3/8" 1/2"
5000 1/2" 3/4"
6000 3/4" 1"

PORT SIZE

M5 ... M5 04 ... 1/2"
01 ... 1/8" 06 ... 3/4"
02 ... 1/4" 10 ... 1"
03 ... 3/8"

AUTODRAIN OUTLET (3000 & 6000)

Nil ... With one touch fitting
X445 Without fitting but with Rc(PT) 1/4"

AUTODRAIN

Nil ... Without
D ... With

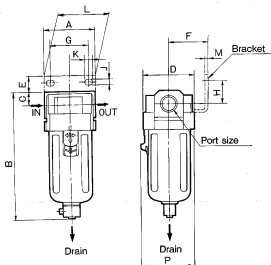
STOCKED PRODUCTS
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

ACCESSORIES AIR FILTER

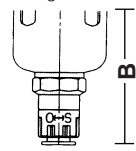
Poly Filter Element 5µm	Sintered Bronze Filter Element 5µm	Applicable Filter Series
11134A	11134-5B	AF1000
1129116A	11294-5B	AF2000
111585A	111511-5B	AF3000
1116103A	11104-5B	AF4000
111724A	11173-5B	AF5000
111825A	11074-5B	AF6000
Note: Sintered bronze and Poly-elements are now interchangeable		
Bracket		
B240A	AF2000	
B340A	AF3000	
B440A	AF4000	
B640A	AF5000/6000	

STOCKED PRODUCTS
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

DIMENSIONS AF3000•4000



With Auto Drain (N.O. float type) with one touch fitting for 10mm O.D. tube with additional manual discharge.



Model	A	B	C	D	E	F	G	H	J	K	L	M	P	With Auto Drain	
														B	Type
AF1000	25	66	7	25	-	-	-	-	-	-	-	-	26.5	86.5	Differential pressure
AF2000	40	97.5	11	40	17	30	27	22	5.4	8.4	40	2.3	40	120.5	Differential pressure
AF3000	53	132.5	14	53	16	41	40	23	6.5	8	53	2.3	56	170	Float (N.O.)
AF4000	70	168.5	18	70	17	50	54	26	8.5	10.5	70	2.3	73	206	Float (N.O.)
AF5000	90	247.5	24	90	23	70	66	35	11	13	90	3.2	90	285	Float (N.O.)
AF6000	95	261.5	24	95	23	70	66	35	11	13	90	3.2	95	299	Float (N.O.)



SYMBOLS



SEE INSIDE FRONT COVER FOR
DETAILS OF YOUR LOCAL SALES OFFICE



FOR FURTHER TECHNICAL
DETAILS ON THIS
PRODUCT REQUEST
CATALOGUE REFERENCE
E5G

REGULATOR SERIES AR

- ✓ Port Size M5 – 1" Rc
- ✓ "Q" and "P" compensation
- ✓ Design includes panel mount ring
- ✓ High flow
- ✓ Non-modular, higher flow and precision type regulators are available (see index)
- ✓ Check valve option available
- ✓ Built in gauge available
- ✓ Locking ring as standard
- ✓ Tamper proof cap option

TECHNICAL
SPECIFICATIONS

Model	AR1000	AR2000	AR2500	AR3000	AR4000	AR5000	AR6000
Port size	M5x0.8	⅜ ¼	⅜ ½	¼ ½	⅜ ¾ ½	¾ 1	1
Flow rate ℓn/min*	100	550	2000	2500	6000	8000	10000
Max. supply pressure MPa	1.5						
Max. operating pressure MPa	1.0						
Pressure regulating range MPa	0.05-0.7	0.05 ~ 0.85 (AR*000) 0.1 ~ 0.85 (AR*060)					
Optional low pressure regulator range Bar	0.2-2						
Port size for pressure gauge	⅜	½	¾	1	1¼	1½	2
Ambient and media temperature	-5 ~ +60℃						
Construction	Relieving type						

* 0.7MPa supply, pressure = 0.5MPa, Pressure drop ΔP = 0.1MPa

For larger pilot operated units see AR High Flow Series

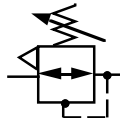
Tamper Proof Cap

UKA 351 - 9	AR1000
UKA 352 - 9	AR2000
UKA353 - 9	AR3000
UKA 354 - 9	AR4000



To be loctited over adjusting knob and engraved with prim/sec pressures

SYMBOLS



Relieving type



Check valve type

HOW TO
ORDER
PRESSURE REGULATOR

AR

BODY SIZE

- 10 ...M5
- 20 ...1/8 • 1/4
- 25 ...1/4 • 3/8
- 30 ...1/4 • 3/8
- 40 ...1/4 • 3/8 • 1/2
- 50 ...3/4 • 1"
- 60 ...1"

- 0Relieving
 - 6With check valve
- * Built-in gauge not available with this option.
Standard on AR1000

GAUGE

- 0With gauge port
 - 1With built in gauge
- (Available for body sizes 20-40 only)

PORT SIZE

- M5 ...M5
- 01 ...1/8
- 02 ...1/4
- 03 ...3/8
- 04 ...1/2
- 06 ...3/4
- 10 ...1"

- Nil ...For AR**00 type
- GGauge for AR**01 type

REGULATOR RANGE

- Nil ...Standard
- 1Low pressure
- 0.2~2 Bar
- RFor right to left flow (with built in gauge type only)

ACCESSORIES

PRESSURE REGULATOR

Bracket	
B120	AR1000
B220	AR2000/2500
B320	AR3000
B420	AR4000
B540A	AR5000
B640A	AR6000

STOCKED PRODUCTS

FOR A LIST OF STOCKED PRODUCTS, PLEASE SEE THE CURRENT SMC PRICE LIST

PRESSURE GAUGES

See Pressure Gauges Page

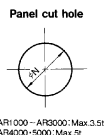
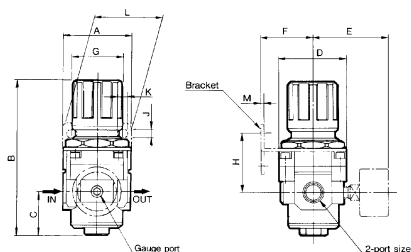


FOR FURTHER TECHNICAL DETAILS ON THIS PRODUCT REQUEST CATALOGUE REFERENCE E5G

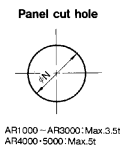
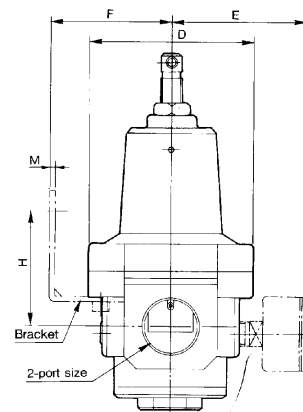
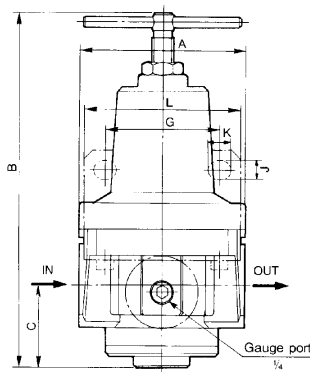
STOCKED PRODUCTS

FOR A LIST OF STOCKED PRODUCTS, PLEASE SEE THE CURRENT SMC PRICE LIST

DIMENSIONS AR1000~AR5000

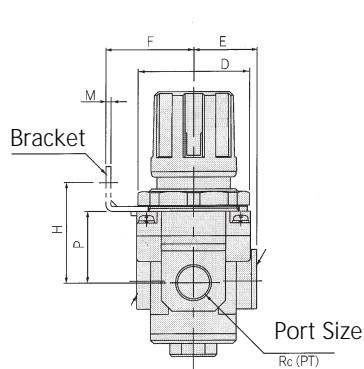
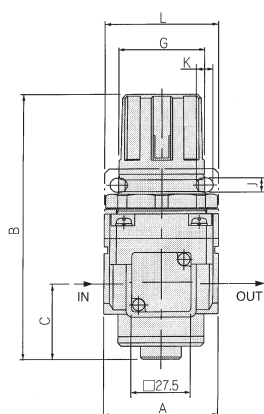


DIMENSIONS AR6000



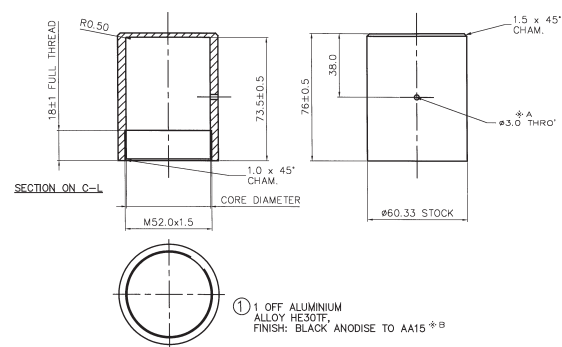
Model	A	B	C	D	E	F	G	H	J	K	L	M	N
AR1000	25	61.5	11	25	26	25	18	30	4.5	6.5	40	2	20.5
AR2000	40	95	17	40	56.8	30	30	45	5.4	15.4	55	2.3	33.5
AR2500	53	102.5	25	48	60.8	30	34	44	5.4	15.4	55	2.3	33.5
AR3000	53	127.5	35	53	60.8	41	40	46	6.5	8	53	2.3	42.5
AR4000	70	149.5	37.5	70	65.5	50	54	54	8.5	10.5	70	2.3	52.5
AR5000	90	168	48	90	75.5	70	66	65.8	11	13	90	3.2	52.5
AR6000	95	204.5	48	95	78	70	66	65.8	11	13	90	3.2	-

DIMENSIONS AR2001 ~ AR4001



Model	Part Size	A	B	C	D	E	F	G	H	J	K	L	M	N
AR2001	1/8 • 1/4	40	95	17	40	35	30	34	44	5.4	15.4	55	2.3	33.5
AR2501	1/4 • 3/8	53	102.5	25	48	32	30	34	34	44	5.4	15.4	55	2.3
AR3001	1/4 • 3/8	53	127.5	35	53	29.5	41	40	46	6.5	8	53	2.3	42.5
AR4001	1/4 • 3/8 • 1/2	70	149.5	37.5	70	38	50	54	54	8.5	10.5	70	2.3	52.5

DIMENSIONS TAMPER PROOF CAP



TYPE	A	B	C	D	Internal thread
UKA351-9	M20X1.0	32.5	25.4	10.0	18±1
UKA352-9	M33X1.5	52.5	41.28	26.0	Full threads
UKA353-9	M42X1.5	61.5	50.8	31.0	Material
UKA354-9	M52X1.5	73.5	60.33	38.0	Black Anodised Aluminium



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FOR FURTHER TECHNICAL
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CATALOGUE REFERENCE
E5G

LUBRICATOR SERIES AL
OIL MIST TYPE

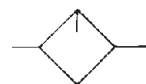
- ✓ Port Size M5 – 1" Rc
- ✓ Precise adjustment
- ✓ Uniform lubrication even at extremely low flow rates
- ✓ Over 97% of atomised oil particles <10 microns
- ✓ Quick release bowl guard on some sizes
- ✓ Built-in check valve prevents oil falling back into bowl during no air consumption which could cause 'dry period' running.
- ✓ AL3000-6000 models can be refilled under pressure

TECHNICAL
SPECIFICATIONS

Model	AL1000	AL2000	AL3000	AL4000	AL5000	AL6000
Port size	M5x0.8	1/4 1/4	1/4 3/8	3/8 1/2	3/4 1	1
Flow Rate ℓ /n/min	95	800	1700	5000	7000	7500
Max. supply pressure MPa	1.5					
Max. operating pressure MPa	0.99					
Min. operating flow ℓ /n/min*	4	15	1/4: 30 3/8: 40	1/2: 40 3/4: 50	190	220
Bowl capacity cm ³	7	25	50	130	130	130
Recommended oil	ISO VG32 (32 centi strokes @20°C)					
Ambient and media temperature	-5 ~ +60° (avoid freezing)					
Bowl material	Polycarbonate					
Accessory (standard)	Bowl guard	-	Optional	•	•	•

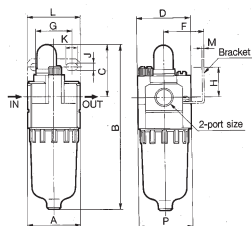
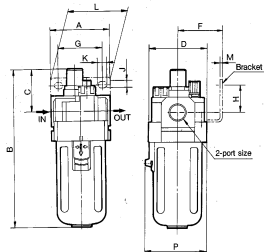
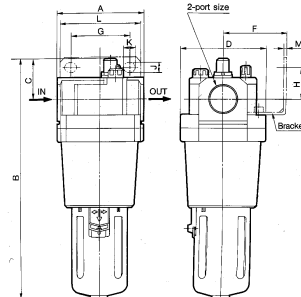
*Conditions: Supply pressure - 0.5MPa Number of DROPS - 5 drops/min. ISOVG32, 20°C
Max. flow data @ 0.5 MPa supply 0.03MPa pressure drop
For larger sizes see High Flow Series AL

SYMBOLS

HOW TO
ORDER
LUBRICATOR

AL

BODY SIZE	PORT SIZE
1000 M5	M5 ... M5
2000 1/8" x 1/4"	01 ... 1/8"
3000 1/4" x 3/8"	02 ... 1/4"
4000 3/8" x 1/2"	03 ... 3/8"
5000 1/2" x 1"	04 ... 1/2"
6000 1"	06 ... 3/4"
	10 ... 1"

DIMENSIONS
AL1000•AL2000DIMENSIONS
AL3000•AL4000DIMENSIONS
AL5000•AL6000

Model	A	B	C	D	F	G	H	J	K	L	M	P	B*
AL1000	25	81.5	25.5	25	-	-	-	-	-	-	-	27	-
AL2000	40	122	38	40	30	27	22	5.4	8.4	40	2.3	40	-
AL3000	53	142	38	53	41	40	23	6.5	8	53	2.3	56	324
AL4000	70	177	41	70	50	54	26	8.5	10.5	70	2.3	73	334
AL5000	90	254	45	90	70	66	35	11	13	90	3.2	90	336
AL6000	95	268	45	95	70	66	35	11	13	90	3.2	95	336

*With metal bowl and sight glass

STOCKED PRODUCTS
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

OPTION

*AL3000-6000 with 1 litre metal bowl
with sight glass
order with suffix -1.

ACCESSORIES
LUBRICATOR

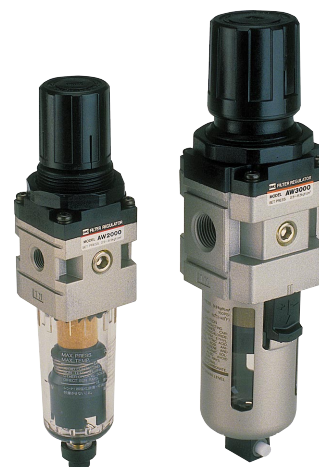
Bracket	
B240A	AL2000
B340A	AL3000
B440A	AL4000
B640A	AL5000/6000

STOCKED PRODUCTS
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

FOR FURTHER TECHNICAL
DETAILS ON THIS
PRODUCT REQUEST
CATALOGUE REFERENCE
E5G

FILTER REGULATOR SERIES AW

- ✔ Port Size M5 – 3/4" Rc
- ✔ Differential or float type autodrain
- ✔ Quick release bowl guard on some sizes
- ✔ High flow
- ✔ 5µm filter element
- ✔ Built in gauge available
- ✔ Locking ring as standard
- ✔ Tamper proof cap option

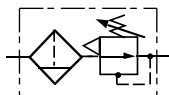


TECHNICAL SPECIFICATIONS

Model	AW1000	AW2000	AW2001	AW3000	AW3001	AW4000	AW4001	AW4000-06
Port size	M5x0.8	⅜ ¼	⅜ ¼	¼ ⅜	¼ ⅜	¼ ⅜ ½	¼ ⅜ ½	¼
Flow rate ℓ/n/min*	100	550	550	2000	2000	4000	4000	4500
Max. supply pressure MPa	1.5							
Max. operating pressure MPa	1.0							
Pressure regulating range MPa	0.05 ~ 0.7	0.05 ~ 0.85						
Port size for pressure gauge	⅜	⅜	N/A	⅜	N/A	¼	N/A	¼
Ambient and media temperature	-5 ~ +60°C							
Filtration	Standard: 5µm							
Bowl capacity cm³	4	15	15	20	20	45	45	45
Bowl material	Polycarbonate (Steel/Nylon option)							
Construction/regulator	Relieving type							
Accessory(standard)	Bowl guard	-	Optional	Optional	•	•	•	•

*0.7MPa supply, 0.5MPa static set pressure, 0.1MPa pressure drop

SYMBOLS



How To Order Filter Regulator

FILTER REGULATOR

AW 00-0000

BODY SIZE

- 10 ...M5
20 ... $\frac{1}{8} \times \frac{1}{4}$
30 ... $\frac{1}{4} \times \frac{3}{8}$
40 ... $\frac{3}{8} \times \frac{1}{2}$
* 40 ... $\frac{3}{4}$ (Not built-in gauge type)

0Standard

- 1 With built in gauge
2 With built in gauge
for right to left flow
(1 & 2 available for body sizes
20-40 only)

PORT SIZE

- M5 ... M5
01 ... $\frac{1}{8}$
02 ... $\frac{1}{4}$
03 ... $\frac{3}{8}$
04 ... $\frac{1}{2}$
*06 ... $\frac{3}{4}$ (Not built-in gauge type)

AUTODRAIN

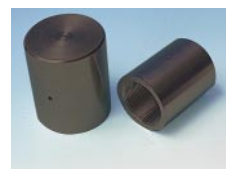
- Nil ...Without
DWith
- Nil ...For AW**01 type _____
GGauge for AW**00 type _____

ACCESSORIES

FILTER REGULATOR

Poly Filter Element 5µm	Sintered Bronze Filter Element 5µm	
111344	11134-5B	AW1000
1129116A	11294-5B	AW2000
111585A	111511-5B	AW3000
1116103A	11104-5B	AW4000/-06
Note: Sintered bronze and poly-elements are now interchangeable		
Bracket		
B120		AW1000
B220		AW2000
B320		AW3000
B420		AW4000/4000-06

Tamper Proof Cap
UKA351 - 9 AW1000
UKA352 - 9 AW2000
UKA353 - 9 AW3000
UKA354 - 9 AW4000



To be loctited over
adjusting knob and
engraved with prim/sec
pressures

STOCKED PRODUCTS
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

SEE INSIDE FRONT COVER FOR
DETAILS OF YOUR LOCAL SALES OFFICE



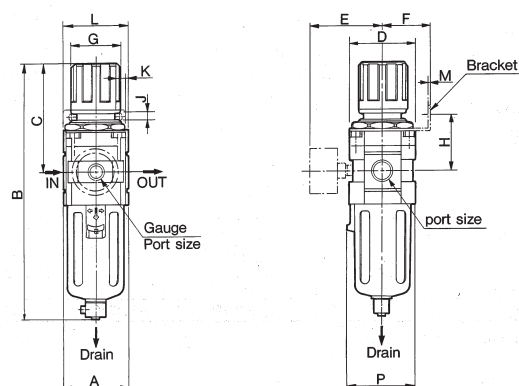
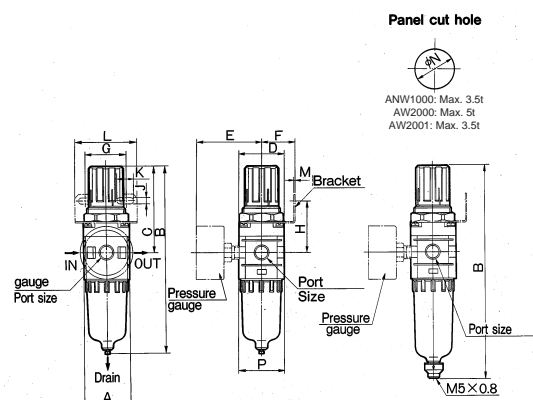
DIMENSIONS
SEE NEXT PAGE



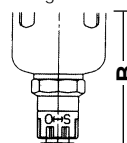
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DETAILS ON THIS
PRODUCT REQUEST
CATALOGUE REFERENCE
F5G

DIMENSIONS AW1000•2000

DIMENSIONS AW 3000•4000



With Auto Drain (N.O. float type) with one touch fitting for 10mm O.D. tube with additional manual discharge.



With Auto Drain
(Differential pressure type)

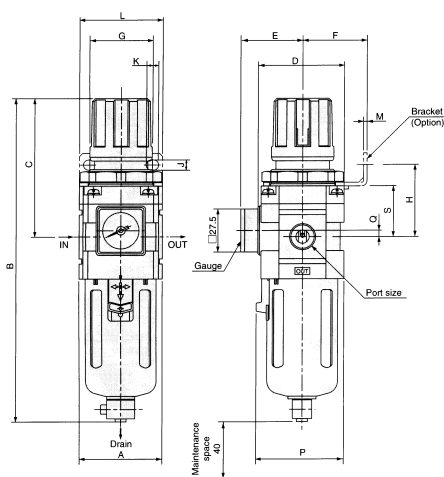
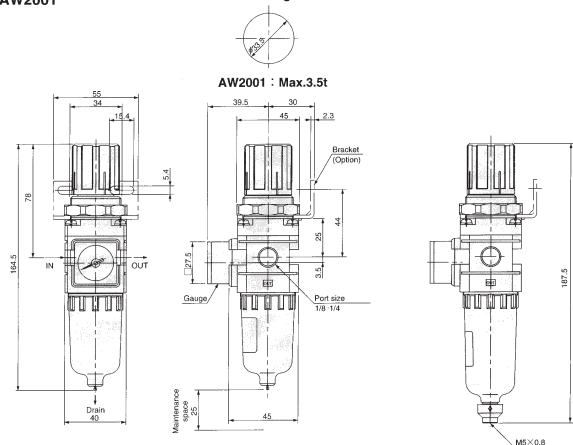
MODEL	A	B	C	D	E	F	G	H	J	K	L	M	ØN	P	With auto drain	
															B	Type
AW1000	25	109.5	50.5	25	26	25	28	30	4.5	6.5	40	2.0	20.5	28	86.5	Differential pressure
AW2000	40	164.5	78	40	56.8	30	34	45	5.4	15.4	55	2.3	33.5	40	120.5	Differential pressure
AW3000	53	211	92.5	53	60.8	41	40	46	6.5	8.0	53	2.3	42.5	56	248.5	Float
AW4000	70	262.5	112	70	70.5	50	54	54	8.5	10.5	70	2.3	52.5	73	300	Float

DIMENSIONS AW2001

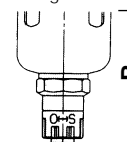
DIMENSIONS AW3001 - 4001

AW2001

Panel mounting hole



With Auto Drain (N.O. float type) with one touch fitting for 10mm O.D. tube with additional manual discharge.



With differential pressure type auto drain

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	ØN	P	With auto drain	
															B	Type
AW2001	40	164.5	78	40	56.8	30	34	45	5.4	15.4	55	2.3	33.5	40	120.5	Differential pressure
AW3001	53	211	92.5	53	60.8	41	40	46	6.5	8.0	53	2.3	42.5	56	248.5	Float
AW4001	70	262.5	112	70	70.5	50	54	54	8.5	10.5	70	2.3	52.5	73	300	Float



FOR FURTHER TECHNICAL
DETAILS ON THIS
PRODUCT REQUEST
CATALOGUE REFERENCE
E5G

TECHNICAL SPECIFICATIONS

Model	AFM2000	AFM3000	AFM4000	AFM4000-06
Port size	1/8 1/4	1/4 3/8	1/4 3/8 1/2	3/4
Flow rate /n/min*	200	450	1100	1100
Max. supply pressure MPa	1.5			
Max. operating pressure MPa	1.0			
Min. operating pressure MPa	0.05			
Bowl material	Polycarbonate			
Accessory (standard)	Bowl guard	.	.	.

0.7MPa supply, 0.01 MPa pressure drop (new)

MIST SEPARATOR SERIES AFM

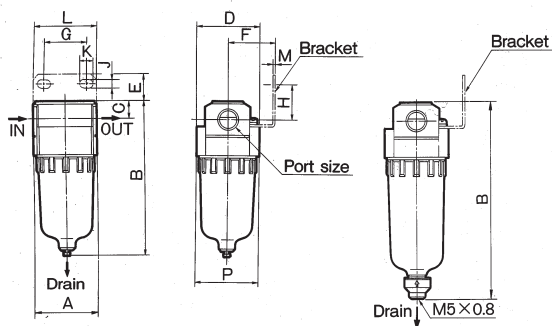
- ✓ Port Size 1/8 - 3/4" Rc
- ✓ Removes more than 99.9% of oil mist
- ✓ 0.3µm filter element
- ✓ Quick release metal bowl guard on sizes 3000-4000
- ✓ Automatic or manual drain

Mist Separators are also available in larger port sizes - see:
Filters: High Efficiency



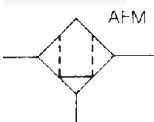
DIMENSIONS

MIST SEPARATOR AFM2000



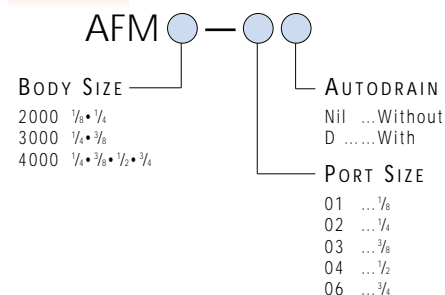
With Auto Drain
(Differential pressure type)

SYMBOLS



How To ORDER

MIST SEPARATOR

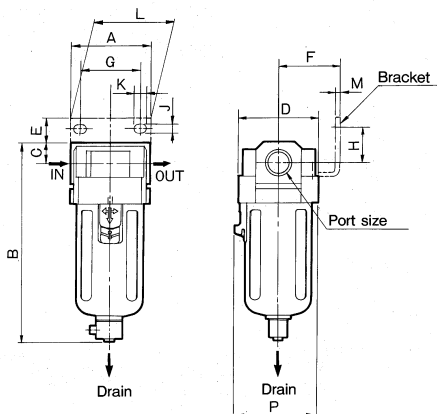


STOCKED PRODUCTS

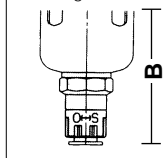
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

DIMENSIONS

MIST SEPARATOR AFM3000•4000



With Auto Drain
(N.O. float type)
with one touch
fitting for 10mm
O.D. tube with
additional manual
discharge.



ACCESSORIES

MIST SEPARATOR

Filter Element	
630611	AFM2000
630617	AFM3000
630623	AFM4000 / 4000-06
Filter Elements should be changed after 1 year or when a pressure drop of 1 Bar is reached.	
Bracket	
B240A	AFM2000
B340A	AFM3000
B440A	AFM4000
B540A	AFM4000-06

STOCKED PRODUCTS

FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

Model	Port size	A	B	C	D	E	F	G	H	J	K	L	M	P	With auto drain	
															B	Type
AFM2000	1/8 1/4	40	97.5	11	40	17	30	27	22	5.4	8.4	40	2.3	40	120.5	Differential pressure
AFM3000	1/4 3/8	53	132.5	14	53	16	41	40	23	6.5	8	53	2.3	56	170	Float type
AFM4000	1/4 3/8 1/2	70	168.5	18	70	17	50	54	26	8.5	10.5	70	2.3	73	206	Float type
AFM4000-06	3/4	75	172.5	20	70	14	50	54	25	8.5	10.5	70	2.3	73	210	Float type



SEE INSIDE FRONT COVER FOR
DETAILS OF YOUR LOCAL SALES OFFICE



FOR FURTHER TECHNICAL
DETAILS ON THIS
PRODUCT REQUEST
CATALOGUE REFERENCE
E5G

MICRO-MIST SEPARATOR SERIES AFD

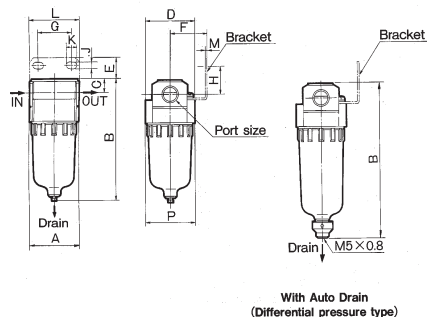
- ✓ Port Size $\frac{1}{8}$ - $\frac{3}{4}$ Rc
- ✓ Removes more than 99.9999% of oil mist
- ✓ 0.01 μ m filter element
- ✓ Quick release metal bowl guard on sizes 3000-4000
- ✓ Automatic or manual drain

Micro-Mist Separators are also available in larger port sizes - see:
Filters: High Efficiency



DIMENSIONS

MICRO MIST SEPARATOR AFD2000

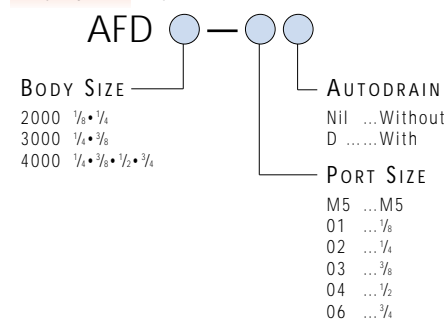


TECHNICAL SPECIFICATIONS

Model	AFD2000	AFD3000	AFD4000	AFD4000-06
Port size	$\frac{1}{8}$ $\frac{1}{4}$	$\frac{1}{4}$ $\frac{3}{8}$	$\frac{1}{2}$ $\frac{3}{4}$	$\frac{3}{4}$
Flow rate ℓ /min*	120	240	600	600
Max. supply pressure MPa	1.5			
Max. operating pressure MPa	1.0			
Min. operating pressure MPa	0.05			
Bowl material	Polycarbonate (with metal bowl guard)			
Accessory (standard)	Bowl guard	Optional	•	•

0.7 MPa supply, 0.01MPa pressure drop (new)

How To ORDER MIST SEPARATOR

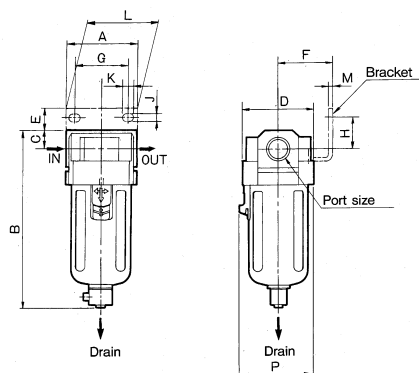


STOCKED PRODUCTS

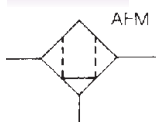
FOR A LIST OF STOCKED PRODUCTS,
PLEASE SEE THE CURRENT SMC PRICE LIST

DIMENSIONS

MIST SEPARATOR AFD3000•4000



SYMBOLS



ACCESSORIES

MICRO MIST SEPARATOR

Filter Element	
63092	AFD2000
63093	AFD3000
63094	AFD4000 / 4000-06
Filter Elements should be changed after 1 year or when a pressure drop of 1 Bar is reached.	
Bracket	
B240A	AFD2000
B340A	AFD3000
B440A	AFD4000
B540A	AFD4000-06

STOCKED PRODUCTS

FOR A LIST OF STOCKED PRODUCTS,
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FOR FURTHER TECHNICAL
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PRODUCT REQUEST
CATALOGUE REFERENCE
E5G

PRECISION REGULATOR SERIES IR1000~3000

- ✓ Compact and lightweight
- ✓ High relief flow capacity
- ✓ High setting accuracy
- ✓ Fine adjustment
- ✓ Suitable for stand alone use
- ✓ Modular design for integration into modular air preparation assemblies (IR1000 fits AC2000, IR2000 fits AC3000, IR3000 fits AC4000)
- ✓ Clean room options to order
- ✓ Pressure gauge mounting front/rear

NOTE: This product will be released during 1998. Please contact your SMC Regional Centre for the latest information.

FURTHER INFORMATION ON THIS PRODUCT CAN BE FOUND IN THE INSTRUMENTATION SECTION OF THIS CATALOGUE



ELECTRO PNEUMATIC REGULATOR SERIES ITV1000~3000

- ✓ Air consumption is near zero L/min (ANR) at desired set pressure (balanced condition)
- ✓ Zero/span adjustment is possible with no air pressure supplied
- ✓ Easy to read LED with choice of 5 units of measure
- ✓ 4 input current/voltage range options
- ✓ Three monitor output options - analogue or switched (NPN or PNP)
- ✓ Plug in wiring with removable cable (straight or right angle plug)
- ✓ Needs only 5µm filtration, instrumentation quality air not required
- ✓ IP65 protection standard (IEC529)
- ✓ Same mounting dimensions as IT series (same bracket) for stand alone use with threaded ports.
- ✓ Modular design for integration with modular air preparation assemblies AC2000, AC3000, AC4000
- ✓ 3 pressure output options, 0.1MPa, 0.5MPa, 0.9MPa
- ✓ Clean room option
- ✓ Gauge Port as standard
- ✓ Tapped exhaust port

NOTE: This product will be released during 1998. Please contact your SMC Regional Centre for the latest information.

FURTHER INFORMATION ON THIS PRODUCT CAN BE FOUND IN THE INSTRUMENTATION SECTION OF THIS CATALOGUE



(ITV2000 Shown)



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FOR FURTHER TECHNICAL
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REGIONAL CENTRE