

! Contact our sales office for delivery dates and prices as this is a special model.

Specialized Product

Point to Group
P.G. information

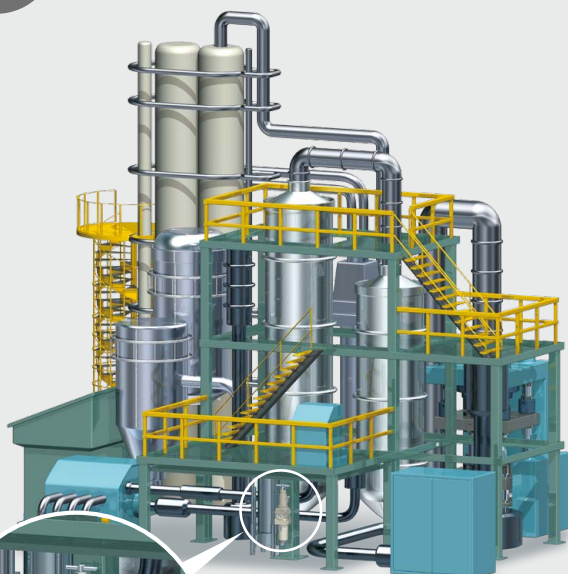
Filter Regulator

Improved durability in outdoor environments

AW30/40/60-□□-2□-B-X2709

Features

All external parts are made of metal.



* This product does not provide any corrosion resistance (anti-rust or anti-discoloration). The product delivery specifications need to be exchanged with SMC due to the wide range of possible outdoor operating conditions.



Handle, Lock button, Screw, Plug: Stainless steel

The use of stainless steel improves the durability of the operation section.

Waterproof cover
Prevents entry of rainwater



Waterproof cover

Combined cycle test
(JIS H 8502:1999)

Passed 960 hours

Salt water spray: 2 hours

(Ambient temperature 35°C, salinity 5%)

Drying: 4 hours

(Ambient temperature 60°C, relative humidity 20 to 30%)

Wetting: 2 hours

(Ambient temperature 50°C, relative humidity 95% or more)

Specifications (The flow rate characteristics are the same as the standard product. Refer to the [Web Catalog](#).)

Model	AW30	AW40	AW40-06	AW60
Port size	1/4, 3/8	1/4, 3/8, 1/2	3/4	3/4, 1
Pressure gauge port size	1/8			
Fluid	Air			
Proof pressure	1.5 MPa			
Max. operating pressure	1.0 MPa			
Set pressure range	0.05 to 0.85 MPa			
Ambient and fluid temperatures	-5 to 60°C (No freezing)			
Nominal filtration rating	5 µm			
Bowl material	Aluminum die-cast			



Caution

To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.

SMC Corporation 4-14-1, SOTO-KANDA, CHIYODA-KU, TOKYO 101-0021, JAPAN URL: <http://www.smcworld.com>

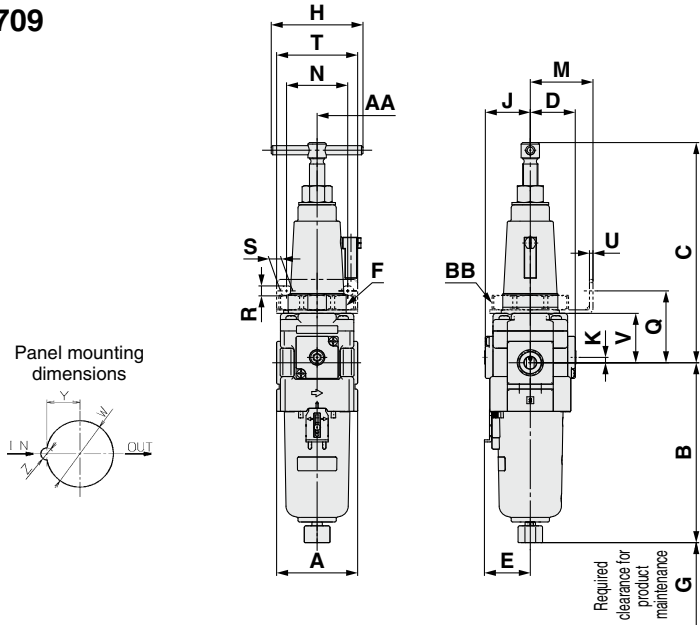
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SP163X-006E
P: WQ

Dimensions

AW30/40-B-X2709



Model	A	B	C	D	E	F	G	H	J	K	M	N	Q	R	S	T	U	V
AW30-B-X2709	53	117.6	144	29.4	30	M38 x 1.5	55	60	29.4	3.5	41	40	47	6.5	8	53	2.3	32.3
AW40-B-X2709	70	149.6	162	37.3	38.4	M42 x 1.5	80	60	37.3	1.5	50	54	59.2	8.5	10.5	70	2.3	40.7
AW40-06-B-X2709	75	151.6	164	37.3	38.4	M42 x 1.5	80	60	37.3	1.2	50	54	60.7	8.5	10.5	70	2.3	42.2

Model	W	Y	Z	AA	BB
AW30-B-X2709	38.5	19	7	28.8	Width across flats 50
AW40-B-X2709	42.5	21	7	31.8	Width across flats 55
AW40-06-B-X2709	42.5	21	7	31.8	Width across flats 55

AW60-B-X2709

