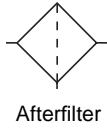


Afterfilter AF1

= "Most Popular"



Afterfilter



AF1-02-S00

Features

- Quick-Disconnect Bowl
- Metal Bowl Guard
- 0.5 Micron Element
- Particulate Filter
- High Dirt Holding Capacity

Specifications

Flow Capacity*	1/4	37.0 SCFM (17.5 dm ³ /s)
	3/8	43.5 SCFM (20.5 dm ³ /s)
	1/2	45.0 SCFM (21.1 dm ³ /s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	200 PSIG (13.8 bar)
Operating Temperature	Plastic Bowl	32° to 125°F (0° to 52°C)
	Metal Bowl	32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	1/4, 3/8, 1/2
Standard Filtration	0.5 Micron	
Weight	2.6 lb. (1.2 kg)	

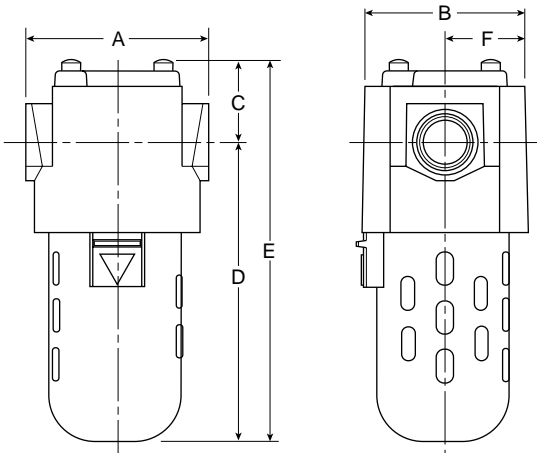
* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 3 PSID (0.2 bar).

"AF" Series Afterfilters, with Type "B" 0.5 micron elements:

All Wilkerson Type "AF" Afterfilters with 0.5 micron elements **exceed ISO Class 2** for maximum particle size and concentration of solid contaminants, and **exceed Class 3** on maximum oil content (ppm/wt).

Materials of Construction

Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Zinc
Element Retainer	Brass Stud	
Filter Element	Borosilicate Fibre	
Seals	Fluorocarbon	



Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit, "B" Element AF1-XX-S00		2.99 (76)	2.59 (66)	.98 (25)	5.51 (139.9)	6.49 (165)	1.29 (33)
Metal Bowl AF1-XX-MS0		2.99 (76)	2.59 (66)	.98 (25)	9.74 (171.2)	7.72 (196)	1.29 (33)

= "Most Popular"

Replacement Bowl Kits

Metal Bowl –
 Brass Petcock FRP-95-178
 Sight Gauge, Brass Petcock GRP-95-133

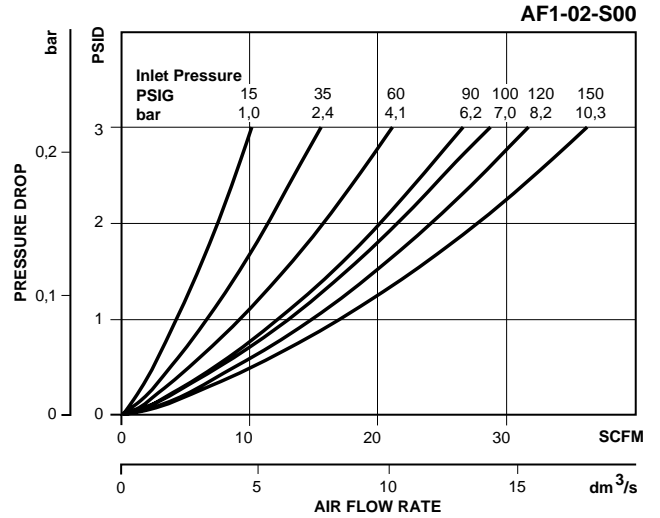
Plastic Bowl –
 Plastic Petcock LRP-96-543
 Plastic Bowl, No Drain Port LRP-96-937

Replacement Element Kit

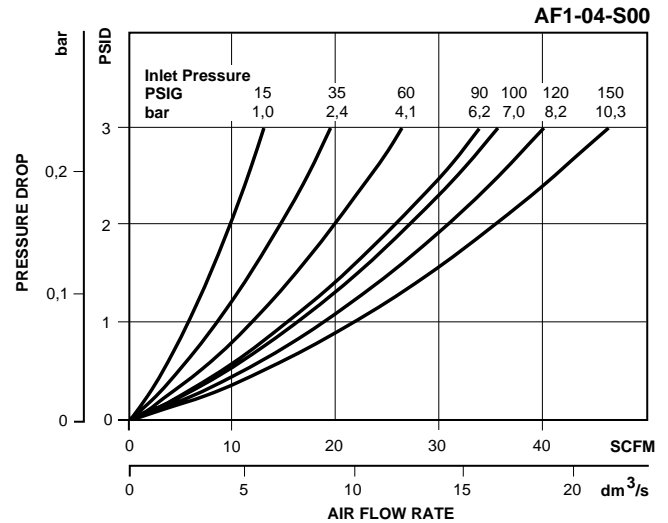
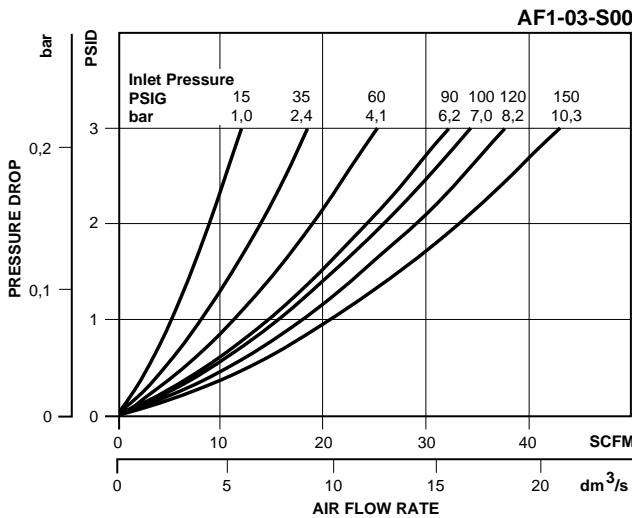
Type "B", 0.5 Micron MSP-95-988

Accessories

Cap, Replaces Differential Pressure Indicator
 for Pressures over 150 PSIG (10,3 bar) GRP-95-020
 Differential Pressure Indicator DP2-02-000
 Manual Drain –
 Brass Petcock GRP-95-182
 Plastic Petcock LRP-95-181
 Sight Gauge Kit (for Metal Bowls) GRP-95-079
 Wall Mounting Bracket, Type-L GPA-95-016



B
Filters, Regulators, Lubricators



Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard / No Drain	Metal Bowl with Petcock
Type "B" Element is Standard (No Drain)	1/4	AF1-02-S00	AF1-02-MS0
	3/8	AF1-03-S00	AF1-03-MS0
	1/2	AF1-04-S00	AF1-04-MS0

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.