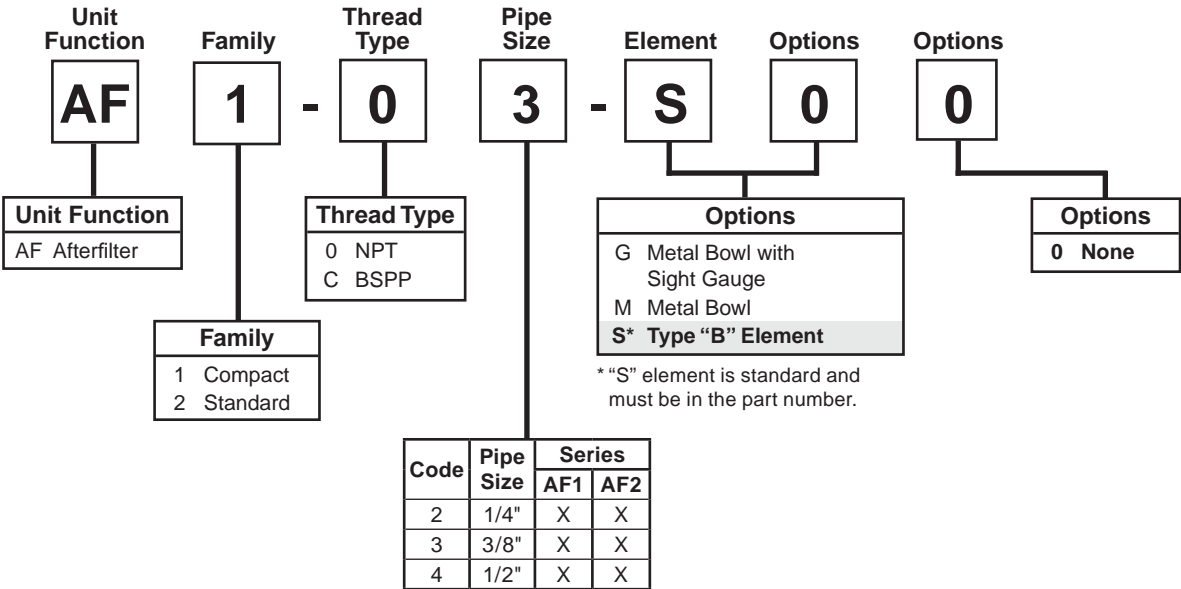
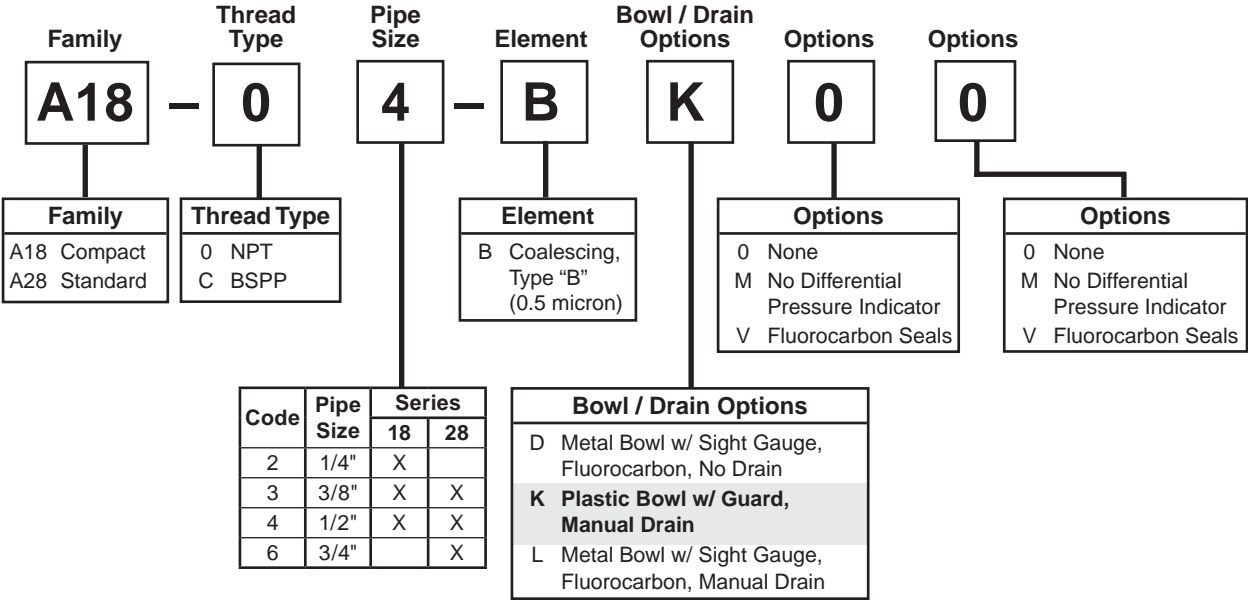


Afterfilter Numbering System

= "Most Popular"



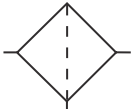
**AF Series Afterfilters, with Type "B" 5 micron elements:** All Wilkerson Type "AF" 0.5 micron elements **exceed** ISO Class 2 for maximum particle size and concentration of solid contaminants, and **exceed** Class 3 on maximum oil content (ppm/wt).

**NOTE:** All classes above refer to International Standards Organization (ISO) standard 8573-1, pertaining to maximum particle size and concentration of solid contaminants, and maximum oil content.

If more than one option is desired, arrange them in alphabetical order in positions 6, 7, and 8.

Afterfilter

A18



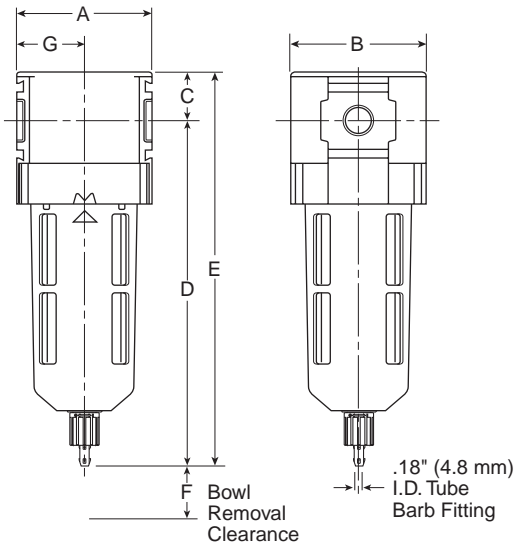
Afterfilter



A18-02-BK00

Features

- Modern Design and Appearance
- 0.5 Micron Element
- Light Weight
- High Flow Capacity with Minimal Pressure Drop



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit A18-XX-BK00		2.36 (60)	2.36 (60)	1.02 (26)	6.38 (162)	7.40 (188)	1.61 (41)	1.18 (30)
Metal Bowl with Sight Gauge / Manual Drain A18-XX-BL00		2.36 (60)	2.72 (69)	1.02 (26)	6.38 (162)	7.40 (188)	1.61 (41)	1.18 (30)

Specifications

Flow Capacity*	1/4	50 SCFM (23.6 dm <sup>3</sup> /s)
	3/8	60 SCFM (28.3 dm <sup>3</sup> /s)
	1/2	67 SCFM (31.6 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 bar)
Operating Temperature	Plastic Bowl	-13° to 125°F (-25° to 52°C)
	Metal Bowl	-13° to 150°F (-25° to 65.5°C)
Port Size	NPT / BSPP-G 1/4, 3/8, 1/2	
Standard Filtration	0.5 Micron	
Weight	1.1 lb. (0.5 kg)	

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

**“A18” Series Afterfilters, with Type “B” 0.5 micron elements:**  
All Wilkerson Type “AF” Afterfilters with Type “B” 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	
Body Cap	ABS	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Filter Element	Type “B”	Borosilicate Fiber
Seals	Nitrile	
Sight Gauge	Metal Bowl	Nylon

= “Most Popular”

B

Filters, Regulators, Lubricators

 = “Most Popular”

Replacement Bowl Kits

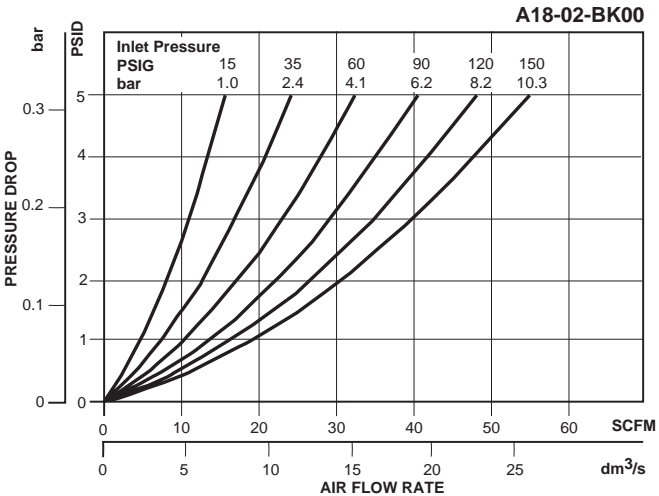
- Metal Bowl with Sight Gauge,  
Manual Drain ..... GRP-96-636
- Plastic Bowl / Bowl Guard,  
Manual Drain ..... GRP-96-634
- Plastic Bowl, Plastic Guard,  
No Drain ..... GRP-96-638

Replacement Element Kit

- Type “B”, 0.5 Micron..... MSP-96-647

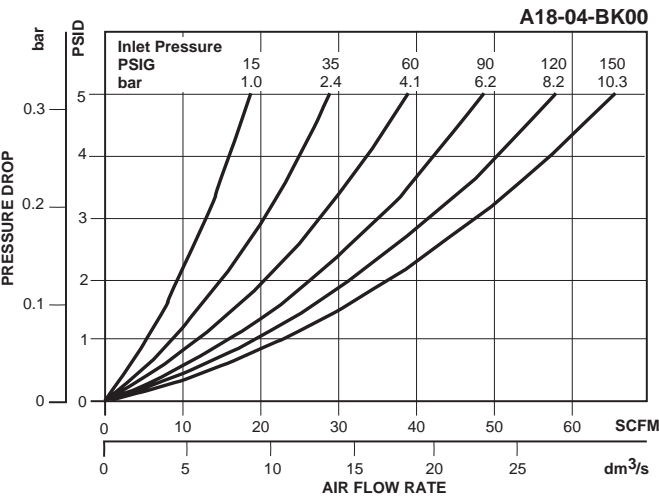
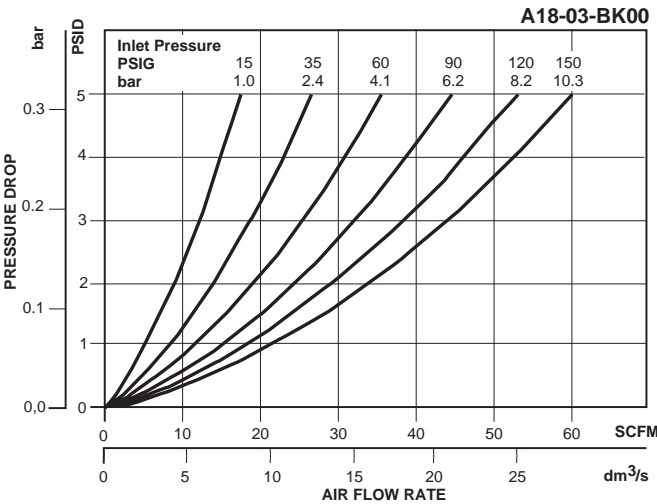
Accessories

- Wall Mounting Bracket –  
C-Type ..... GPA-96-604
- T-Type ..... GPA-96-602



**B**

Filters, Regulators, Lubricators



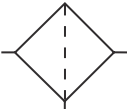
Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard / “B” Element	Metal Bowl / Sight Gauge / “B” Element
Type “B” Element is Standard (Manual Drain)	1/4	A18-02-BK00	A18-02-BL00
	3/8	A18-03-BK00	A18-03-BL00
	1/2	A18-04-BK00	A18-04-BL00

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

Afterfilter

A28



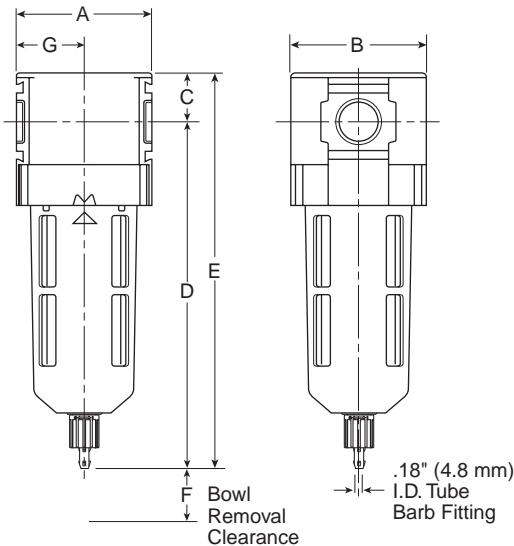
Afterfilter



A28-03-BK00

Features

- Modern Design and Appearance
- 0.5 Micron Element
- Light Weight
- High Flow Capacity with Minimal Pressure Drop
- Bowl Guard
- Quick-Disconnect Bowl



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit A28-XX-BK00		2.90 (74)	2.90 (74)	1.00 (26)	7.40 (188)	8.40 (213)	2.00 (51)	1.42 (36)
Metal Bowl with Sight Gauge / Manual Drain A28-XX-BL00		2.90 (74)	3.23 (82)	1.00 (26)	7.40 (188)	8.40 (213)	2.00 (51)	1.42 (36)

Specifications

Flow Capacity*	3/8	82 SCFM (38.7 dm <sup>3</sup> /s)
	1/2	90 SCFM (42.5 dm <sup>3</sup> /s)
	3/4	98 SCFM (46.3 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 bar)
Operating Temperature	Plastic Bowl	-13° to 125°F (-25° to 52°C)
	Metal Bowl	-13° to 150°F (-25° to 65.5°C)
Port Size	NPT / BSPP-G 3/8, 1/2, 3/4	
Standard Filtration	0.5 Micron	
Weight	1.7 lb. (0.8 kg)	

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

“A28” Series Afterfilters, with Type “B” 0.5 micron elements: All Wilkerson Type “AF” Afterfilters with Type “B” 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	
Body Cap	ABS	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Filter Element	Type “B”	Borosilicate Fiber
Seals	Nitrile	
Sight Gauge	Metal Bowl	Nylon

 = "Most Popular"

## Replacement Bowl Kits

Metal Bowl with Sight Gauge,  
Manual Drain ..... GRP-96-644

Plastic Bowl / Bowl Guard,  
Manual Drain ..... GRP-96-642

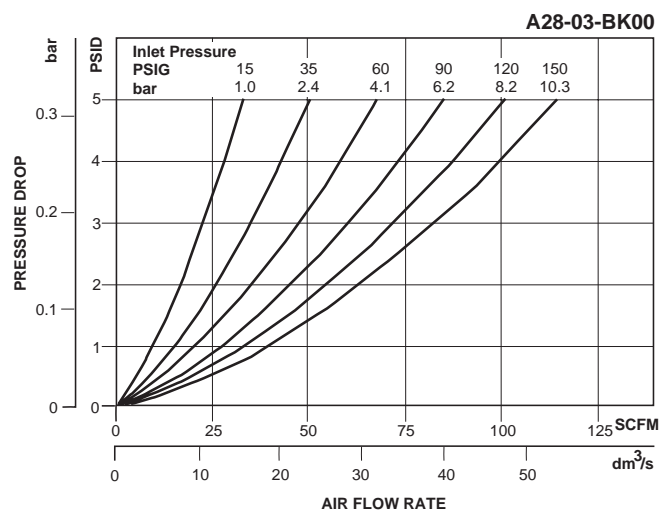
Plastic Bowl, Plastic Guard,  
No Drain ..... GRP-96-652

## Replacement Element Kit

Type "B", 0.5 Micron ..... MSP-96-649

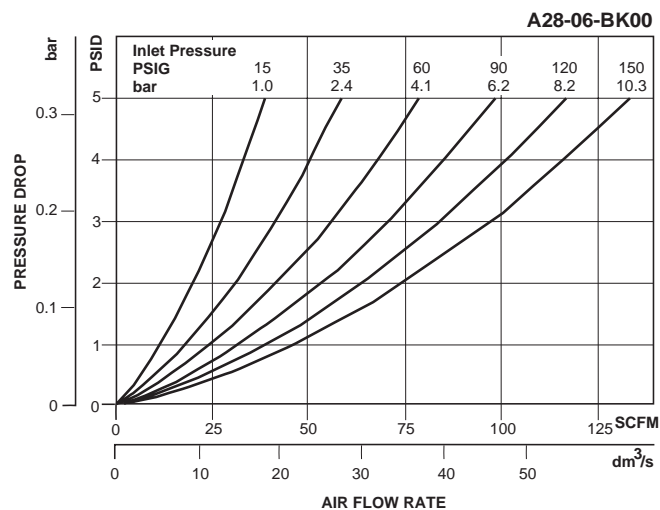
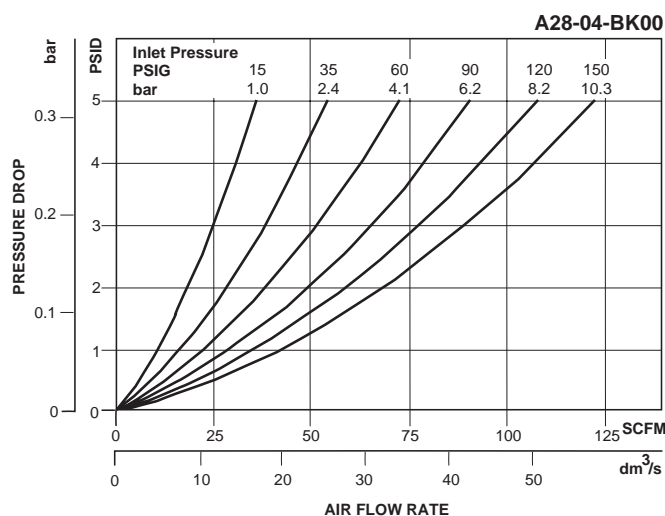
## Accessories

Wall Mounting Bracket –  
C-Type ..... GPA-96-605  
T-Type ..... GPA-96-602



B

Filters, Regulators, Lubricators



## Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard / "B" Element	Metal Bowl / Sight Gauge / "B" Element
Type "B" Element is Standard (Manual Drain)	3/8	A28-03-BK00	A28-03-BL00
	1/2	A28-04-BK00	A28-04-BL00
	3/4	A28-06-BK00	A28-06-BL00

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

Afterfilter

AF1



Afterfilter



AF1-02-S00

Features

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

Specifications

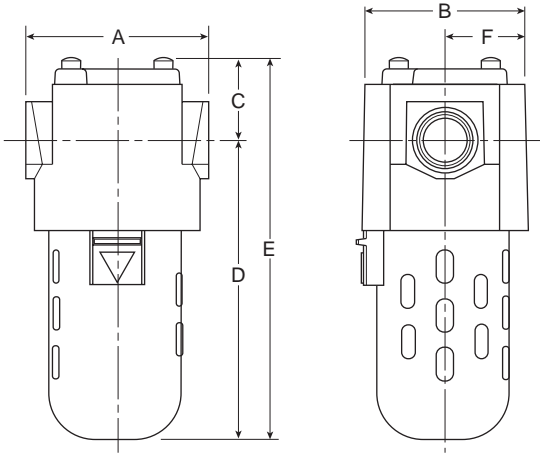
Flow Capacity*	1/4	37.0 SCFM (17.5 dm <sup>3</sup> /s)
	3/8	43.5 SCFM (20.5 dm <sup>3</sup> /s)
	1/2	45.0 SCFM (21.1 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	200 PSIG (13.8 bar)
Operating Temperature	Plastic Bowl	32° to 125°F (0° to 52°C)
	Metal Bowl	32° 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

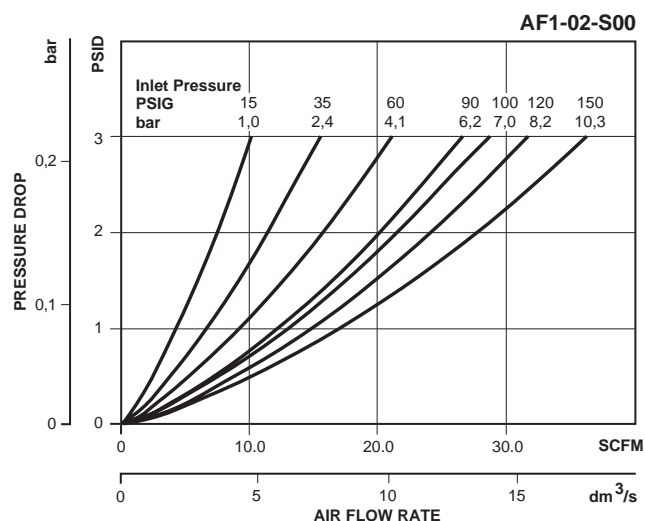
Differential Pressure Indicator ..... DP2-02-000

### Manual Drain –

Brass Petcock ..... GRP-95-182  
Plastic Petcock ..... LRP-95-181

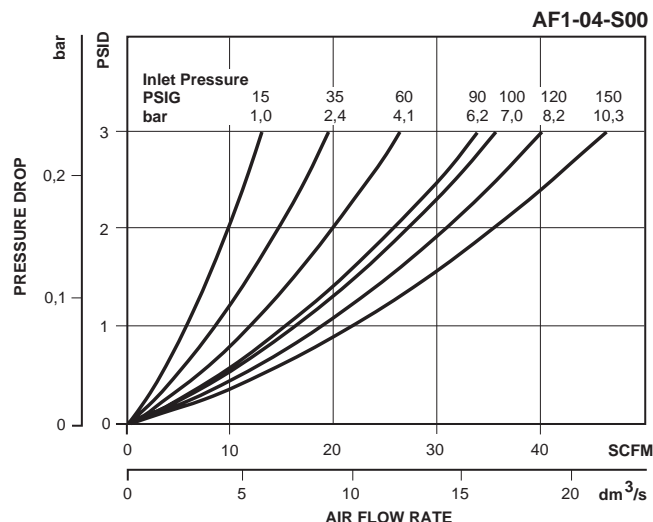
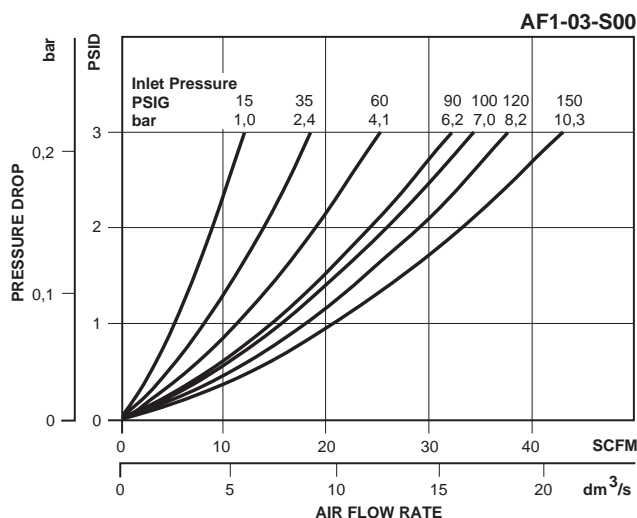
Sight Gauge Kit (for Metal Bowls) ..... GRP-95-079

Wall Mounting Bracket, Type-L ..... GPA-95-016



B

Filters, Regulators, Lubricators



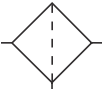
## Ordering Information

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.

Afterfilter

AF2



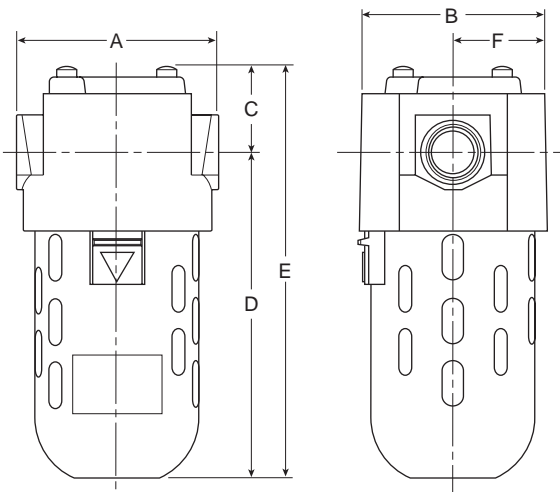
Afterfilter



AF2-04-S00

Features

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



Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit, "B" Element AF2-XX-S00		3.35 (85)	3.00 (76)	1.42 (36)	5.52 (140.2)	6.94 (176)	1.50 (38)
Metal Bowl AF2-XX-MS0		3.35 (85)	3.00 (76)	1.42 (36)	6.30 (160)	7.72 (196)	1.50 (38)

= "Most Popular"

Specifications

Flow Capacity*	1/4	55.7 SCFM (26.3 dm <sup>3</sup> /s)
	3/8	77.3 SCFM (36.5 dm <sup>3</sup> /s)
	1/2	91.0 SCFM (42.9 dm <sup>3</sup> /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	2.44 lb. (1.1 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 Cloth	
Seals	Fluorocarbon	



= "Most Popular"

## Replacement Bowl Kits

### Metal Bowl –

Brass Petcock ..... GRP-95-930  
Sight Gauge, Brass Petcock ..... GRP-95-931

Metal Bowl Guard (for Plastic Bowls) ..... GRP-96-936

### Plastic Bowl –

Plastic Petcock ..... LRP-95-958  
Metal Bowl Guard, Plastic Petcock ..... LRP-95-967

Plastic Bowl, No Drain Port, Solid Bottom ..... LRP-96-938

## Replacement Element Kit

Type "B", 0.5 Micron ..... MSP-95-989

## Accessories

### Cap, Differential Pressure Indicator

for Pressures over 150 PSIG (10,3 bar) ..... GRP-95-020

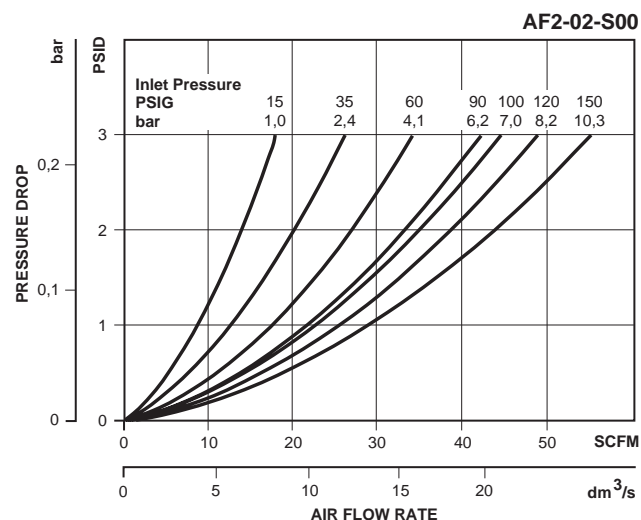
Differential Pressure Indicator ..... DP2-02-000

### Manual Drain –

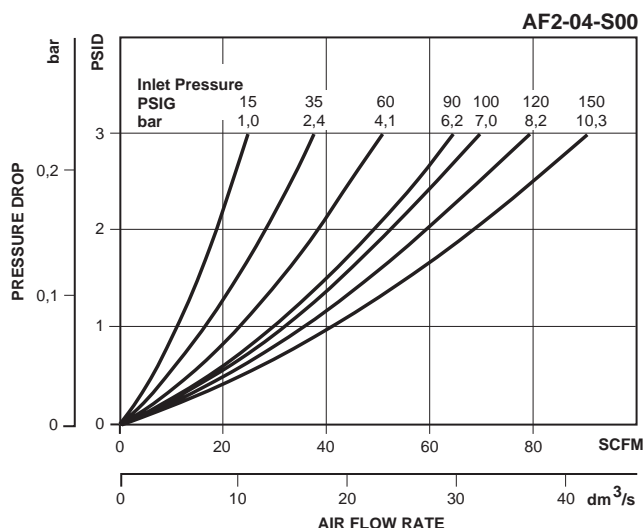
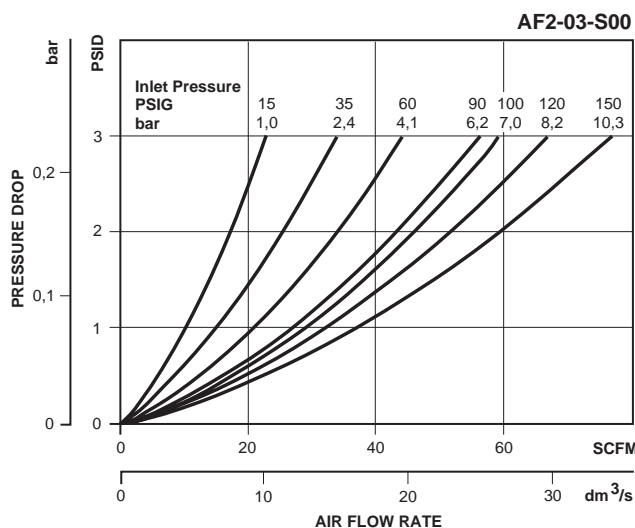
Brass Petcock ..... GRP-95-182  
Plastic Petcock ..... LRP-95-181

Sight Gauge Kit (for Metal Bowls) ..... GRP-95-079

Wall Mounting Bracket, Type-L ..... GPA-95-946

**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	AF2-02-S00	AF2-02-MS0
	3/8	AF2-03-S00	AF2-03-MS0
	1/2	AF2-04-S00	AF2-04-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.