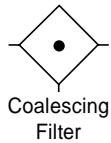


# Coalescing Filter

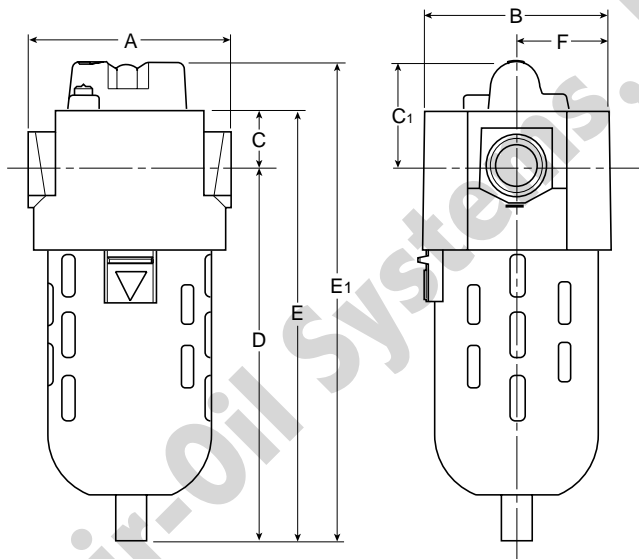
## M26



M26-02-000

### Features

- Manual Drain
- 0.01 Micron Rated Filter Element
- Quick-disconnect Bowl Guard with Integral Plastic Bowl and Safety Latch
- Differential Pressure Indicator



### Dimensions

Models	Inches (mm)	A	B	C	C <sub>1</sub>	D	E	E <sub>1</sub>	F
Standard Unit M26-XX-000		3.30 (84)	3.00 (76)	1.00 (25.4)	1.83 (46.5)	6.40 (162.6)	7.40 (188)	8.23 (209)	1.50 (38)
Automatic Drain M26-XX-F00		3.30 (84)	3.00 (76)	1.00 (25.4)	1.83 (46.5)	6.54 (166)	7.54 (191.5)	8.37 (212.5)	1.50 (38)

= "Most Popular"

### Specifications

Flow Capacity *	1/4	55.0 SCFM (25.9 dm <sup>3</sup> /s)
	3/8	65.5 SCFM (30.9 dm <sup>3</sup> /s)
	1/2	79.5 SCFM (37.5 dm <sup>3</sup> /s)
Operating Temperature	Plastic Bowl	32° to 125°F (0° to 52°C)
	Metal Bowl	32° to 150°F (0° to 65.5°C)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	200 PSIG (13.8 bar)
Standard Filtration	Micron	(B) 0.5, (C) 0.01 (D) 0.003 ppm / wt **
Useful Retention †	oz. (cm <sup>3</sup> )	1.7 (51.5)
Port Size	NPT / BSPP-G	1/4, 3/8, 1/2
Weight	lb. (kg)	2.4 (1.1)

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

\*\* Filtration temperature of 70°F (21°C) @ 100 PSIG (6.9 bar) with typical compressor lubricating oil and protected by Type "C" filter.

† Useful retention refers to volume below the quiet zone baffle.

**"M" Series Coalescing Filters, with Type "B" 0.5 micron elements:** All Wilkerson Type "M" Oil Removal (Coalescing) Filters 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).

**"M" Series Coalescing Filters, with Type "C" 0.01 micron elements:** All Wilkerson Type "M" Oil Removal (Coalescing) Filters with Type "C" 0.01 micron elements **exceed ISO Class 1** for maximum particle size and concentration of solid contaminants, and exceed Class 1 on maximum oil content (ppm/wt).

**"M" Series Adsorption Filters, with Type "D" activated carbon elements:** All Wilkerson Type "M" adsorption filters with Type "D" activated carbon elements **exceed ISO Class 1** on maximum oil content (ppm/wt).

### Materials of Construction

Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Zinc
Element Retainer	Brass Stud	
Filter Elements	Type "B", "C"	Borosilicate Cloth
	Type "D"	Activated Carbon
Seals	Fluorocarbon	

= "Most Popular"

### Replacement Bowl Kits

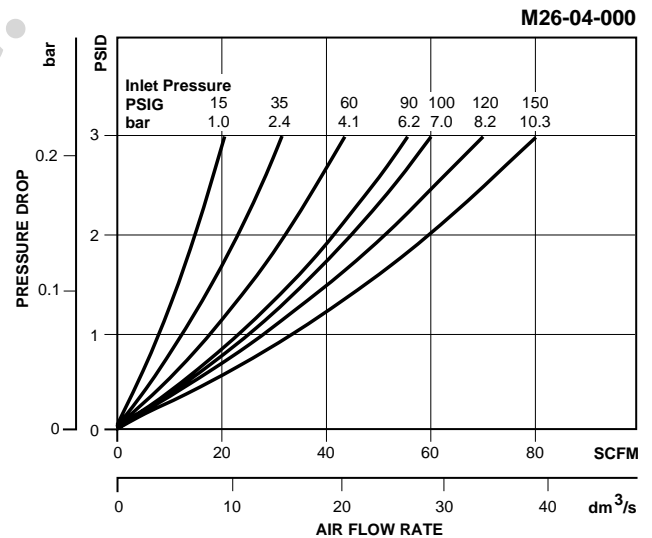
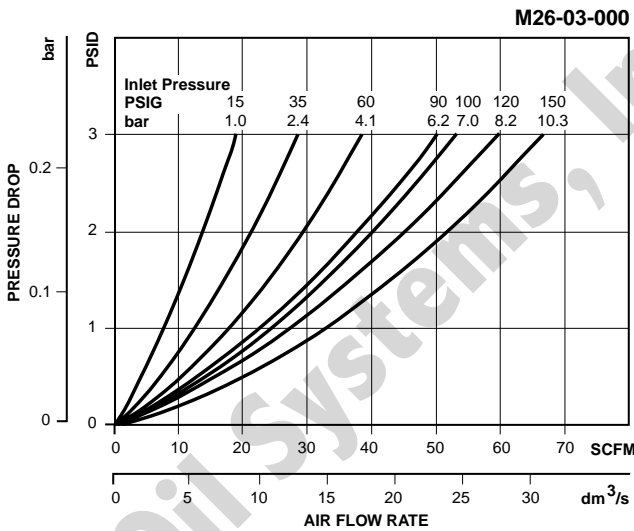
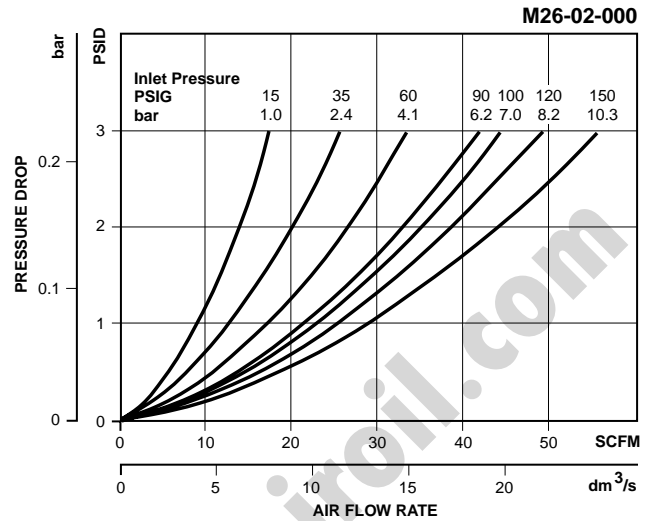
- Metal Bowl –  
 Manual Drain ..... GRP-95-930  
 Auto Drain..... GRP-95-960
- Plastic Bowl –  
 Manual Drain ..... GRP-95-929  
 Bowl Guard, Manual Drain..... GRP-95-935  
 Bowl Guard, Auto Drain..... GRP-95-948

### Replacement Element Kits

- Type "B", 0.5 Micron..... MSP-95-989  
 Type "C", 0.01 Micron..... MTP-95-549  
 Type "D", Oil Vapor Removing..... MXP-95-540

### Accessories

- Automatic Mechanical Drain..... GRP-95-973  
 Cap, Differential Pressure Indicator –  
 For pressures over 150 PSIG..... GRP-95-020  
 Differential Pressure Indicator ..... DP2-01-000  
 Manual Flex-Tip..... FRP-95-610  
 Sight Gauge Kit..... GRP-95-079  
 Wall Mounting Bracket, L-Type ..... GPA-95-946



### Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard / "C" Element	Metal Bowl / "C" Element	Polycarbonate Bowl / Bowl Guard / "B" Element	Polycarbonate Bowl / Bowl Guard / "D" Element (No DPI)
Manual Drain	1/4	M26-02-000	M26-02-M00	M26-02-S00	M26-02-X00
	3/8	M26-03-000	M26-03-M00	M26-03-S00	M26-03-X00
	1/2	M26-04-000	M26-04-M00	M26-04-S00	M26-04-X00
Automatic Drain	1/4	M26-02-F00	M26-02-FM0	M26-02-FS0	—
	3/8	M26-03-F00	M26-03-FM0	M26-03-FS0	—
	1/2	M26-04-F00	M26-04-FM0	M26-04-FS0	—

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

