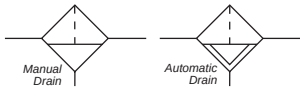
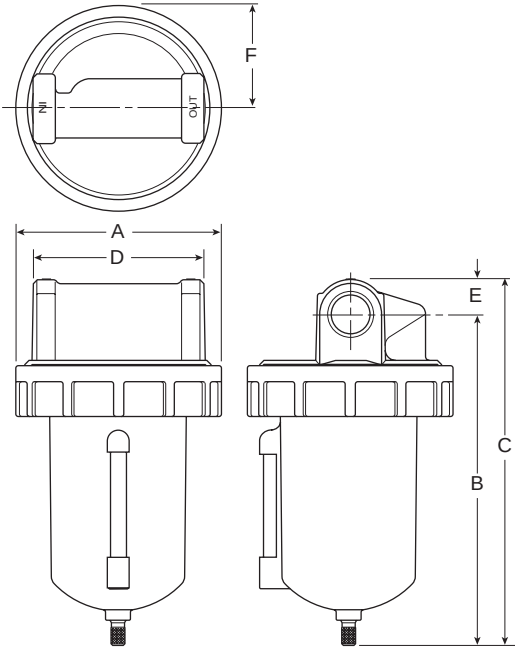


F602 Standard Filters



Features

- Excellent Water Removal Efficiency
- For Heavy Duty Applications with Minimum Pressure Drop Requirement
- Unique Deflector Plate that Creates Swirling of the Air Stream Ensuring Maximum Water and Dirt Separation
- Large Filter Element Surface Guarantees Low Pressure Drop and Increased Element Life
- 40 Micron Filter Element Standard, 5 Micron Available
- Metal Bowl with Sight Gauge Standard
- Twist Drain as Standard, Optional Auto Drain
- Large Bowl Capacity
- Optional High Capacity Bowl(s) Available
- High Flow: 3/4" - 220 SCFM[§]
1" - 240 SCFM[§]



Port Size	NPT		BSPP	
	Manual Twist Drain	Internal Auto Drain	Manual Twist Drain	Internal Auto Drain
Metal Bowl / Sight Gauge				
3/4"	F602-06WJ	F602-06WJR	F602G06WJ	F602G06WJR
1"	F602-08WJ	F602-08WJR	F602G08WJ	F602G08WJR
Aluminum Bowl 32 oz. without Sight Gauge				
3/4"	F602-06EJ	F602-06EJR	F602G06EJ	F602G06EJR
1"	F602-08EJ	F602-08EJR	F602G08EJ	F602G08EJR

F602 Filter Dimensions					
A	B	C	D	E	F
F602-06W, F602-08W					
4.90 (124)	7.88 (200)	8.72 (221)	4.06 (103)	0.84 (21)	2.45 (62)
F602-06E, F602-08E					
4.90 (124)	11.10 (282)	11.94 (303)	4.06 (103)	0.84 (21)	2.45 (62)

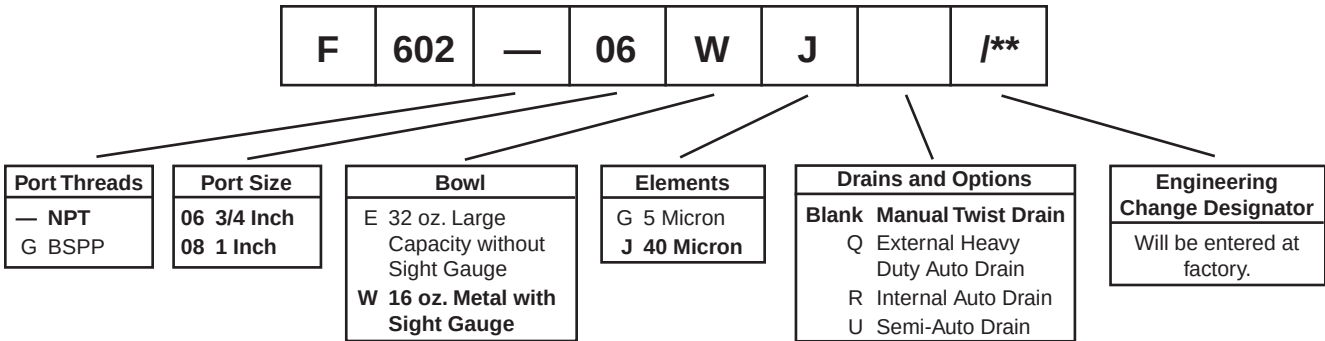
inches
(mm)

Bold Items are Most Popular.

For other models refer to ordering information below.

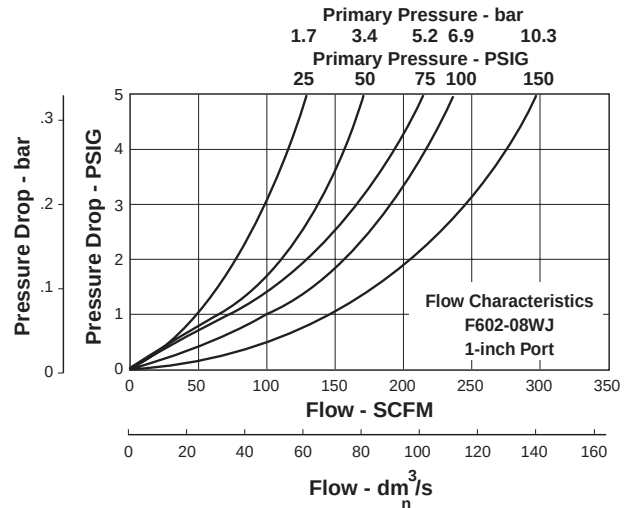
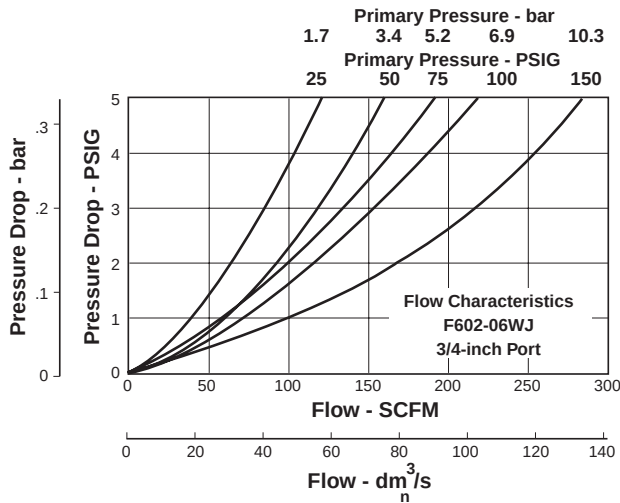
[§] SCFM = Standard cubic feet per minute at 100 PSIG inlet, and 5 PSIG pressure drop with 40 micron element.

Ordering Information

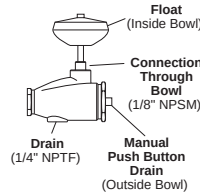


BOLD ITEMS ARE MOST POPULAR.

Technical Information

**“Q” Option External Heavy Duty Auto Drain
SA602D / SA603D**

For heavy duty applications where the filter is being used to remove large volumes of liquid and/or particulate matter from the airstream, the external automatic drain (“Q” option) should be used.



F602 Filter Kits & Accessories

Bowl Kits –

Metal with Sight Gauge (W)	BK605WB
Aluminum (E)	BK603B

Drain Kits –

External Auto (W)	SA602D
External Auto (E)	SA603D
Internal Auto (All)	SA602MD
Manual (All)	SA600Y7-1
Semi-Automatic “Overnight” Drain	SA602A7
(Drains automatically under zero pressure)	

Filter Element Kits –

40 Micron (All)	EK602B
5 Micron (All)	EK602VB

Mounting Bracket Kit

(Pair or 2 Kits of Pipe Mounted Brackets needed) –

(3/4" Unit)	SA200AW57
(1" Unit)	SA200CW57

Repair Kits –

Deflector, Baffle Assembly, and Retaining Rod (E,W)	RK602B
External Auto Drain (All)	RK602D
Internal Auto Drain (All)	RK602MD
Metal Bowl with Sight Gauge (W)	RKB605WB

Specifications

Bowl Capacity –

Metal Bowl (W)	16 Ounces
Metal Bowl (E)	32 Ounces

Port Threads 3/4, 1 Inch

() = BOWL TYPE

Pressure & Temperature Ratings –

Metal Bowl (W)	0 to 250 PSIG (0 to 17.2 bar)
	40°F to 150°F (4.4°C to 65.6°C)
Aluminum Bowl (E)	0 to 300 PSIG (0 to 20.4 bar)
	40°F to 150°F (4.4°C to 65.6°C)
With Internal Auto Drain (R)	20 to 175 PSIG (1.4 to 11.9 bar)
	40°F to 125°F (4.4°C to 52°C)
With External Auto Drain (Q)	0 to 250 PSIG (0 to 17.2 bar)
	40°F to 150°F (4.4°C to 65.6°C)

Weight –

Metal Bowl (W)	6.3 lb. (2.86 kg) / Unit
Metal Bowl (E)	25 lb. (11.34 kg) / 4-Unit Master Pack
Aluminum Bowl	7 lb. (3.18 kg) / Unit
	28 lb. (12.70 kg) / 4-Unit Master Pack

Materials of Construction

Body Zinc

Bowls –

Metal Bowl (W)	Zinc with Sight Gauge
Metal Bowl (E)	Aluminum without Sight Gauge

Drain –

Manual Twist & Overnight	Brass
Housing “R”	Acetal
Housing “Q”	Bronze

Filter Elements –

40 Micron (Standard)	Polypropylene
5 Micron (Optional)	Polypropylene

Seals Nitrile

Sight Gauge Nylon