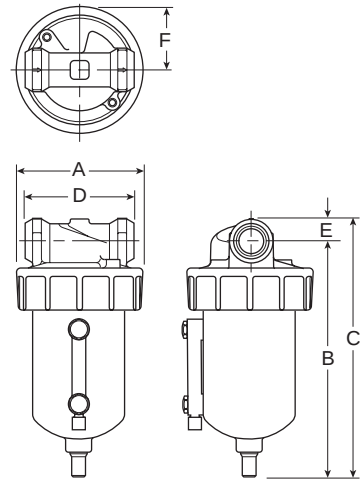


F602 General Purpose Filters



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
- High Flow: 1/4" - 45 SCFM[§]
3/8" - 68 SCFM[§]



Port Size	NPT		BSPP	
	Manual Twist Drain	Internal Auto Drain	Manual Twist Drain	Internal Auto Drain
Polycarbonate Bowl* / Plastic Guard				
1/4"	F602-02BJ	F602-02BJR	F602G02BJ	F602G02BJR
3/8"	F602-03BJ	F602-03BJR	F602G03BJ	F602G03BJR
Metal Bowl / Sight Gauge				
1/4"	F602-02WJ	F602-02WJR	F602G02WJ	F602G02WJR
3/8"	F602-03WJ	F602-03WJR	F602G03WJ	F602G03WJR

F602 Filter Dimensions					
A	B	C	D	E	F
F602-02B, F602-03B					
2.90 (74)	5.53 (140)	6.05 (154)	2.50 (64)	0.52 (13)	1.46 (37)
F602-02W, F602-03W					
2.91 (74)	5.37 (136)	5.89 (150)	2.50 (64)	0.52 (13)	1.46 (37)

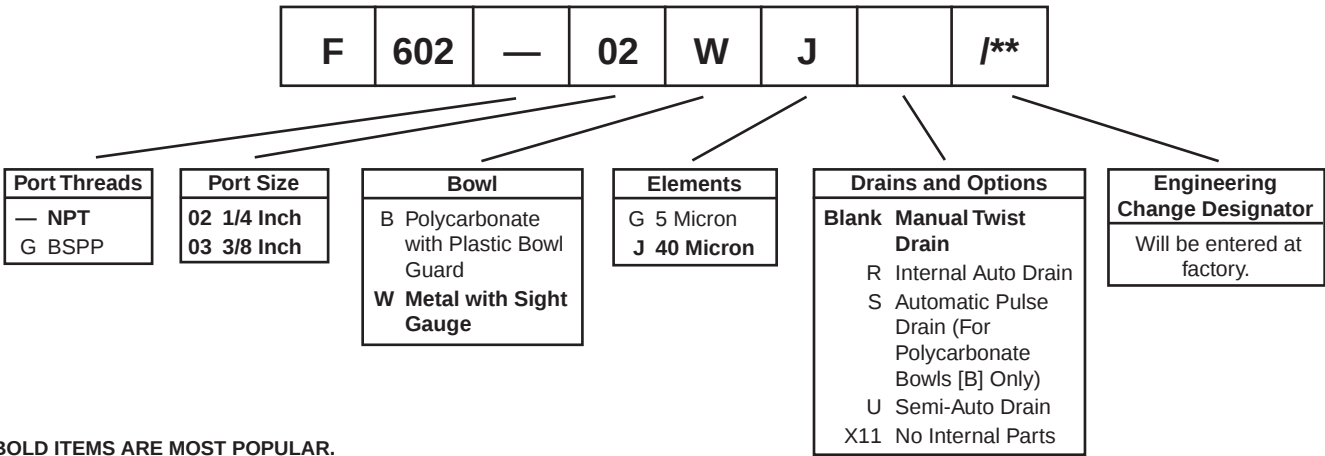
inches
(mm)

Bold Items are Most Popular.
For other models refer to ordering information below.

* For polycarbonate bowl see Caution on page B2.

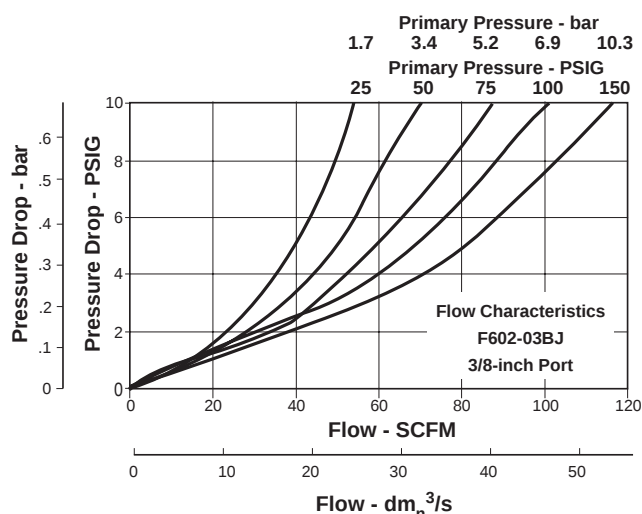
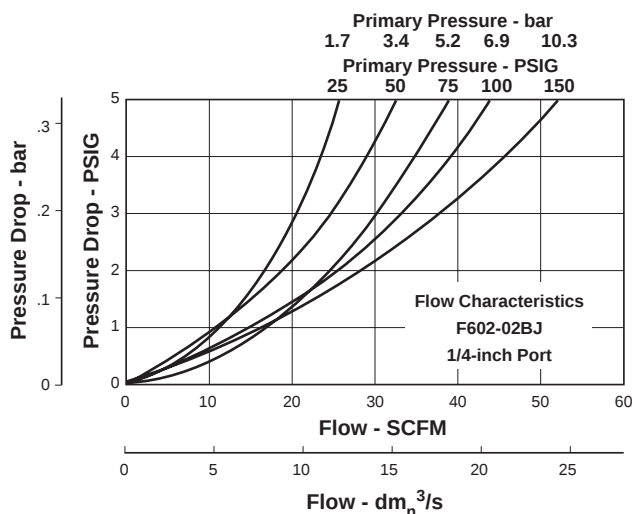
[§] SCFM = Standard cubic feet per minute at 100 PSIG inlet, and 5 PSIG pressure drop with 40 micron element.

Ordering Information



BOLD ITEMS ARE MOST POPULAR.

Technical Information



F602 Filter Kits & Accessories

Bowl Kits –

Metal with Sight Gauge (W).....BK605WY
 Polycarbonate (B).....BK602Y

Drain Kits –

Internal Auto (All).....SA602MD
 Manual Twist (All).....SA600Y7-1
 Automatic Pulse (B).....RK602SY
 Semi-Automatic "Overnight" Drain.....SA602A7
 (Drains automatically under zero pressure)

Filter Element Kits –

5 Micron (B,W).....EK602VY
 40 Micron (B,W).....EK602Y

Mounting Bracket Kit(All) SAF602-0571

Repair Kits –

Deflector, Secondary Baffle, Primary Baffle,
 and Retaining Rod (B,W).....RK602Y
 Internal Auto Drain (All).....RK602MD
 Metal Bowl with Sight Gauge (W).....RK605WY

Specifications

Bowl Capacity 5 Ounces

Port Threads 1/4, 3/8 Inch

Pressure & Temperature Ratings –

Polycarbonate Bowl..... 0 to 150 PSIG (0 to 10.2 bar)
 40°F to 125°F (4.4°C to 52°C)
 Metal Bowl..... 0 to 250 PSIG (0 to 17.2 bar)
 40°F to 150°F (4.4°C to 65.6°C)
 (With Internal Auto Drain 20 to 175 PSIG (1.4 to 11.9 bar))

Weight –

Polycarbonate Bowl..... 1.5 lb. (0.68 kg) / Unit
 18 lb. (8.16 kg) / 12-Unit Master Pack
 Metal Bowl..... 1.8 lb. (0.82 kg) / Unit
 22 lb. (9.98 kg) / 12-Unit Master Pack

Materials of Construction

BodyZinc

Bowls –

(B).....Polycarbonate Polycarbonate
 (W).....Metal (Zinc) with Sight Gauge

Bowl GuardsPlastic

Drain –

Manual Twist & Overnight Brass
 Internal Auto & Piston..... Acetal

Filter Elements –

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

SealsBuna N

Sight GaugeNylon