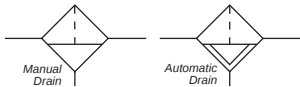
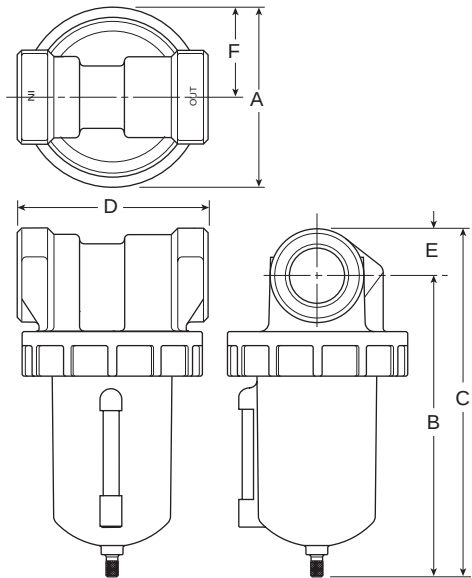


F602 Standard Filters



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: 1-1/4" - 390 SCFM[§]
1-1/2" - 450 SCFM[§]



Port Size	NPT		BSPP	
	Manual Twist Drain	Internal Auto Drain	Manual Twist Drain	Internal Auto Drain
Metal Bowl / Sight Gauge				
1-1/4"	F602-10WJ	F602-10WJR	F602G10WJ	F602G10WJR
1-1/2"	F602-12WJ	F602-12WJR	F602G12WJ	F602G12WJR
Aluminum Bowl 32 oz. without Sight Gauge				
1-1/4"	F602-10EJ	F602-10EJR	F602G10EJ	F602G10EJR
1-1/2"	F602-12EJ	F602-12EJR	F602G12EJ	F602G12EJR

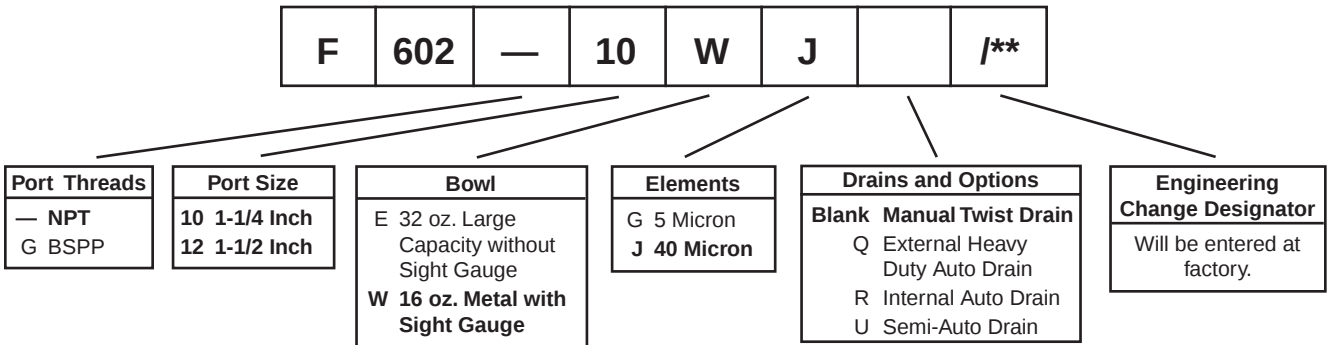
F602 Filter Dimensions					
A	B	C	D	E	F
F602-10W, F602-12W					
4.90 (124)	8.18 (208)	9.46 (240)	5.19 (132)	1.28 (32.4)	2.45 (62.2)
F602-10E, F602-12E					
4.90 (124)	11.41 (290)	12.69 (322)	5.19 (132)	1.28 (32.4)	2.45 (62.2)

inches
(mm)

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

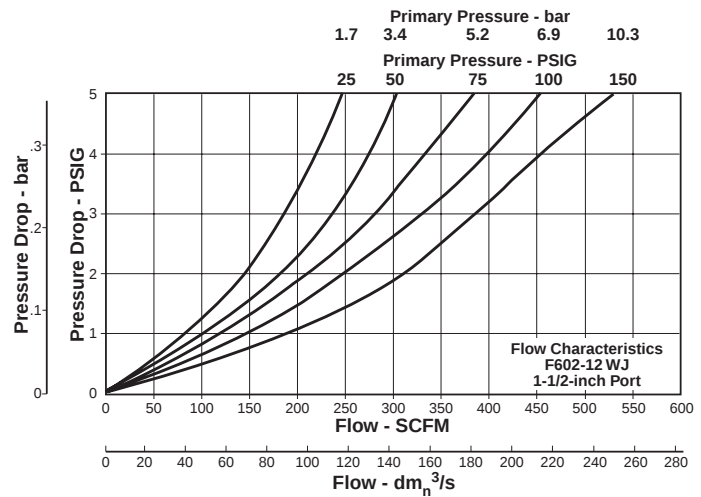
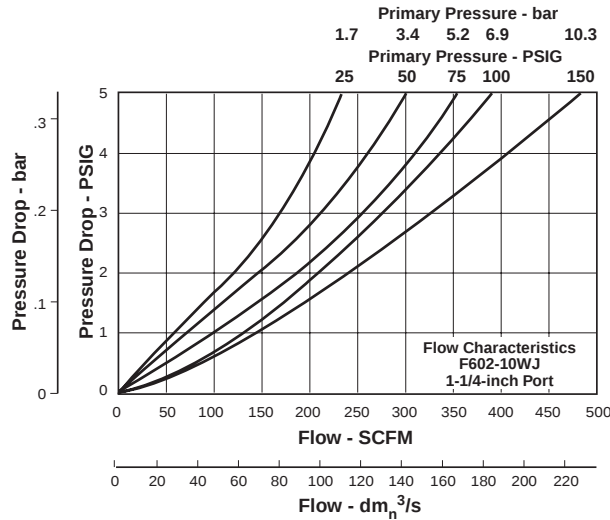
[§] SCFM = Standard cubic feet per minute at 100 PSIG inlet, and 5 PSIG pressure drop with 40 micron element.

Ordering Information



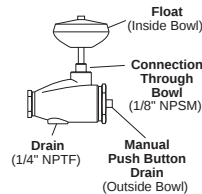
BOLD ITEMS ARE MOST POPULAR.

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

Repair Kits –

Deflector, Baffle Assembly, and Retaining Rod (All)	RK602C
External Auto Drain (All)	RK602D
Internal Auto Drain (All)	RK602MD
Metal Bowl with Sight Gauge (W)	RKB605WB

Specifications

Bowl Capacity –

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

Port Threads 1-1/4, 1-1/2 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)	7 lb. (3.18 kg) / Unit
	28 lb. (12.70 kg) / 4-Unit Master Pack
Aluminum Bowl (E)	7.7 lb. (3.49 kg) / Unit
	31 lb. (14.06 kg) / 4-Unit Master Pack

Materials of Construction

Body Zinc

Bowls –

(W)	Metal (Zinc) with Sight Gauge
(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