

Easy to order

Configuration flexibility

Excellent value

No tools required for assembly

RoHS compliant

Technical data

Fluid: Compressed air
Maximum pressure
175 psig (12 bar)

Operating temperature*
-4° to 125°F (-20° to 52°C)

* Air supply must be dry enough to avoid ice formation at temperatures below 35°F (2°C).

Materials

Body: PBT
Transparent bowl: Polycarbonate
Element: Sintered polypropylene
Elastomers:
Bowl O-ring - Neoprene
All others - nitrile
Internal parts: Acetal

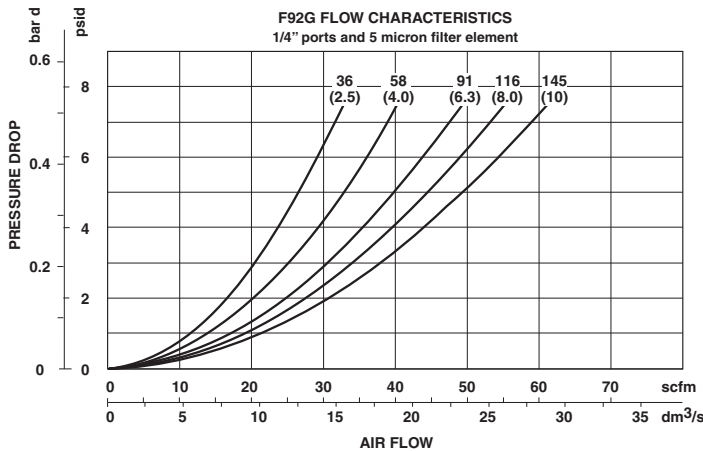


Order Information

Models listed include 5µm element, and manual drain.

Port size	Part Number	Drain	Flow* scfm (dm3/s)	Weight lb (kg)
1/4" PTF	F92G2ANQT1	Manual	40 (19)	0.40 (0.18)
3/8" PIF	F92G6ENQT1	Manual	26 (12)	0.38 (0.17)

*Typical flow at 90 psig (6.3 bar) inlet pressure, and 5 psid (0.35 bar d) pressure drop.



F92G ★ N ★ T1

Substitute	Description	Substitute	Description
NN*	no connection	A	Automatic drain
1A	1/8" PTF	Q	Manual drain
2A	1/4" PTF		
3A	3/8" PTF		
1B	1/8" ISO Rc		
2B	1/4" ISO Rc		
3B	3/8" ISO Rc		
1G	1/8" ISO G		
2G	1/4" ISO G		
3G	3/8" ISO G		
6D	6mm PIF		
8D	8mm (5/16") PIF		
AD	10mm PIF		
BD	12mm PIF		
4E	1/4" PIF		
6E	3/8" PIF		
8E	1/2" PIF		
2R*	1/4" PTF		
2T*	1/4" ISO Rc		
2V*	1/4" ISO G		

* Does not include mounting bracket.

F92G General Purpose Filter



All Dimensions in Inches (mm)

Accessories and Kits

Threaded connector w/mounting bracket*		Push-In-Fitting connector w/mounting bracket*		Threaded connector w/o mounting brackets		Porting block		Quikconnect (quantity of 1)
Connection	P/N	Connection	P/N	Connection	P/N	Connection	P/N	P/N
1/8" PTF	9212KIT-1A	6mm PIF	9213KIT-6D	1/4" PTF	9211KIT-2R	1/4" PTF	9216-50	9210-50
1/4" PTF	9212KIT-2A	8mm (5/16") PIF	9213KIT-8D	1/4" ISO Rc	9211KIT-2T	1/4" ISO G	9216-51	
3/8" PTF	9212KIT-3A	10mm PIF	9213KIT-AD	1/4" ISO G	9211KIT-2V	1/4" ISO Rc	9216-52	
1/8" ISO Rc	9212KIT-1B	12mm PIF	9213KIT-BD					
1/4" ISO Rc	9212KIT-2B	1/4" PIF	9213KIT-4E					
3/8" ISO Rc	9212KIT-3B	3/8" PIF	9213KIT-6E					
1/8" ISO G	9212KIT-1G	1/2" PIF	9213KIT-8E					
1/4" ISO G	9212KIT-2G							
3/8" ISO G	9212KIT-3G							

* Use 1/4" (6 mm) screws, and appropriate washers when attaching brackets to a surface.

Service kit	Locking plate kits**	
P/N F92G-KIT Includes: bowl O-ring, filter element, and louver		
Auto Drain Assembly kit P/N 4000-50	P/N 9236-88/X10 (qty 10) (fits filter, lubricator, lockout, and back of all units)	P/N 9236-89/X10 (qty 10) (fits regulator, filter/regulator, and porting block)

** Locking plates **MUST** be in place before pressurizing any Excelon Pro unit.

