

Specifications

Port Sizes	½", ¾", 1"
Thread Styles	NPT, BSPT, BSPP
Flow Capacity	90/150 SCFM @ 100 PSI
Filter Capacity	1.0 micron & larger
Differential Pressure	< 5.0 PSID at rated flow
Max. Temp./Pressure (Aluminum Bowl)	175 °F/200 PSIG
Max. Temp./Pressure (Polycarbonate Bowl)	125 °F/150 PSIG
Approx. Weight (lb.)	6.0
ISO Class	2 Particulate

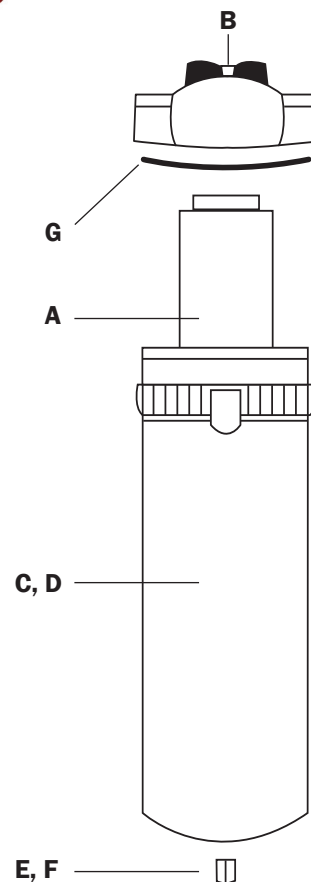
For higher pressure applications, consult factory. Units equipped with differential pressure indicator have max. temperature and pressure of 125 °F and 150 PSIG, regardless of bowl material.



Water
Dirt
Oil
Oil Vapor
Odor

Replacement Parts & Accessories

Description	Part Number
A Replacement Element	3P-090/3P-150
B Differential Pressure Indicator	N32-W1-DPi
B Blanking Cap (Cover for Indicator)	N32-95-020
C Bowl Assembly: Metal Bowl, Manual Petcock Drain, & O-ring	N34-15-180
C Bowl Assembly: Metal Bowl, Auto Float Drain, & O-ring	N34-15-178
D Bowl Assembly: Poly Bowl, Manual Petcock Drain, & O-ring*	N32-15-167
D Bowl Assembly: Poly Bowl, Auto Float Drain, & O-ring*	N32-15-166
E Manual Petcock Drain (Metal Bowl)	PC-03
E Manual Petcock Drain (Poly Bowl)	N32-95-182
F Automatic Plastic Float Drain (Metal Bowl)	N32-95-979
F Automatic Brass Float Drain (Poly Bowl)	N32-95-978
G Bowl O-ring	N32-95-256



Order Guide

	Port Size	Model Number			
		Metal Bowl		Poly Bowl	
		Low Flow	Med Flow	Low Flow	Med Flow
Manual Drain	½"	3P-090-M04-P	3P-150-M04-P	3P-090-P04-P	3P-150-P04-P
	¾"	3P-090-M06-P	3P-150-M06-P	3P-090-P06-P	3P-150-P06-P
	1"	3P-090-M08-P	3P-150-M08-P	3P-090-P08-P	3P-150-P08-P

Automatic Drain	½"	3P-090-M04-F	3P-150-M04-F	3P-090-P04-F	3P-150-P04-F
	¾"	3P-090-M06-F	3P-150-M06-F	3P-090-P06-F	3P-150-P06-F
	1"	3P-090-M08-F	3P-150-M08-F	3P-090-P08-F	3P-150-P08-F

Dimensions (in.)			
Height**		Width	Depth
Metal	Poly		
16.9	13.8	4.6	4.8
17.3	14.2	4.6	4.8
17.3	14.2	4.6	4.8

16.8	14.1	4.6	4.8
17.2	14.5	4.6	4.8
17.2	14.5	4.6	4.8

*Poly bowls come with metal bowl guard

**To add an indicator, add "i" to end of model number (Indicator adds about 1" to height)

Literature Sheet: i003, i007, i020, i021, i038, i070