

Specifications

Port Sizes	½", 1", 1½", 2", 3"
Thread Styles	NPT
Flow Capacity	60/175/300/400/700/1200 SCFM @ 100 PSI
Filter Capacity	3.0 micron & larger
Differential Pressure	< 1.0 PSID at rated flow
Max. Temp./Pressure (Metal HP Housing)	200 °F/500 PSIG
Max./Pressure (Automatic Float Drain)	250 PSIG
Max./Pressure (Manual Drain)	500 PSIG
Approx. Weight (lb.)	3.5 - 40.0
ISO Class	3 Particulate

For higher pressure units, consult factory.



Water
Dirt
Oil
Oil Vapor
Odor

Order Guide

Manual Drain

Model Number	Port Size	Flow (SCFM)	Element Part Number	Manual Drain	O-ring	Dimensions (in.)		
						Height	Width	Depth
1P-060-M04-PHP	½"	60	1P-060	RTi-PC-002	KSG-005	10.0	3.1	3.0
1P-175-M08-PHP	1"	175	1P-175	RTi-PC-002	OR-235	15.4	4.6	3.7
1M-300-M12-PHP	1½"	300	1M-300	BV-051	PHC-036	33.0	6.0	5.7
1M-400-M16-PHP	2"	400	1M-400	BV-051	PHC-036	33.0	6.0	5.7
1M-700-M16-PHP	2"	700	1M-700	BV-051	PHC-036	33.0	6.0	5.7
1M-1200-M24-PHP	3"	1200	1M-1200	BV-051	PHC-032	40.0	8.0	7.3

Automatic Drain

Model Number	Port Size	Flow (SCFM)	Element Part Number	Automatic Drain	O-ring	Dimensions (in.)		
						Height	Width	Depth
1P-060-M04-FHP	½"	60	1P-060	AD-12	N32-95-257	10.0	3.1	3.0
1P-175-M08-FHP	1"	175	1P-175	AD-12	N32-95-235	15.4	4.6	3.7
1M-300-M12-FHP	1½"	300	1M-300	TD5	PHC-036	37.0	6.0	5.7
1M-400-M16-FHP	2"	400	1M-400	TD5	PHC-036	37.0	6.0	5.7
1M-700-M16-FHP	2"	700	1M-700	TD5	PHC-036	37.0	6.0	5.7
1M-1200-M24-FHP	3"	1200	1M-1200	TD5	PHC-032	44.0	8.0	7.3