



# MICROPURE® FILTRATION

MICROPURE® STERILE AIR/GAS MINI FILTER SERIES					
DATA SHEET		DATASHEET		DATA SHEET	
PSF-602		PSF-604		PSF-606	
Technical Data		Technical data			
<b>Capacity @ 100 psig</b>	24 scfm	<b>Capacity @ 100 psig</b>	48 scfm	<b>Capacity @ 100 psig</b>	72 scfm
<b>Maximum Pressure</b>	16 Bar/232 psig	<b>Maximum Pressure</b>	16 Bar/232 psig	<b>Maximum Pressure</b>	16 Bar/232 psig
<b>Connection</b>	1/2" FNPT	<b>Connection</b>	1/2" FNPT	<b>Connection</b>	1/2" FNPT
<b>Weight</b>	4.2 pounds	<b>Weight</b>	4.4 pounds	<b>Weight</b>	4.6 pounds
<b>Material</b>	Aisi 304	<b>Material</b>	aisi 304	<b>Material</b>	aisi 304
<b>Micron Rating</b>	0.2um Absolute	<b>Micron Rating</b>	0.2um Absolute	<b>Micron Rating</b>	0.2um Absolute
<b>Filter Membrane</b>	2 x FMT-06-S20 PTFE (Teflon)	<b>Filter Membrane</b>	4 x FMT-06-S20 PTFE (Teflon)	<b>Filter Membrane</b>	6 x FMT-06-S20 PTFE (Teflon)



Photo of PSF-602 without housing cover



Photo of PSF-604 without housing cover



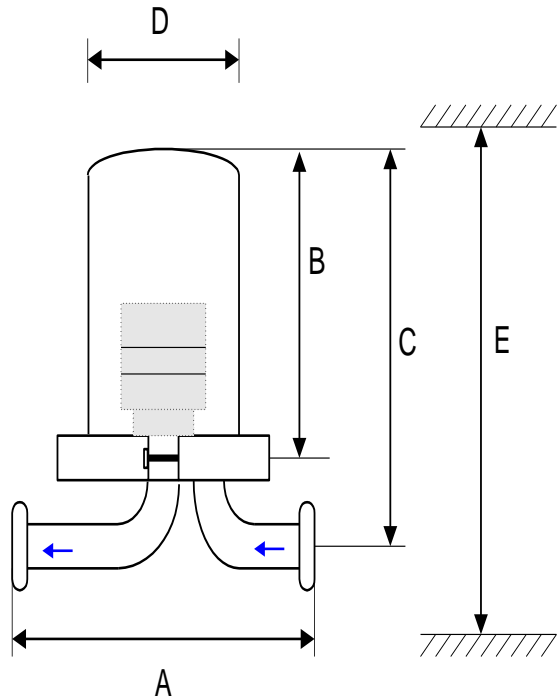
Photo of PSF-606 without housing cover



Photo of PSF-602 expanded to show PTFE media.



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PSF-602 Filter is illustrated.  
 PSF-604 has 4 layers and uses the same housing.  
 PSF-606 has 6 layers and uses the same housing.

Dimensions - Inches			Dimensions - Inches	
A	B	C	D	E
5.5	7	9	3	14"



Photo of Sterile Air/Gas Filter Housing with 1/2 NPT Connections. Flow through housing is bidirectional, so you can install the filter in any orientation.



Picture of Drain Port on base of housing. A single drain valve or plug can be installed. Recommendation varies by application.



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