

<b>Housing Model</b>	<b>GMBAF090203N</b>	<b>GMBAF090603N</b>	<b>GMBAF090303N</b>
Materials of Construction	PTFE	PTFE	PTFE
Membrane Material	PTFE	PTFE	PTFE
Maximum Pressure (PSIG)	43	43	43
Maximum Temperature (°F)	140	140	140
Micron Size	0.22	1	.45
Diameter	50mm	50mm	50mm
Connection	Stepped Barb 5/16" to 1/2"	Stepped Barb 5/16" to 1/2"	Stepped Barb 5/16" to 0.45"
Non-Sterile (Yes or No)	Yes	Yes	Yes
Hydrophobic (Yes or No)	No	Yes	No
Filtration Area (CM2)	19.6	19.6	19.6
Bubble Point (Mpa)	>0.1	>0.15	>0.02
Flow Rate (ml/min/cm2@-0.093Mpa)	14.042	23.191	18.007

<b>Housing Model</b>	<b>GMAAF040202N</b>	<b>GMAAF010602N</b>	<b>GMAAF040602N</b>	<b>GMAAF040601N</b>
Materials of Construction	PTFE	Polypropylene	Polypropylene	Polypropylene
Membrane Material	PTFE	PTFE	PTFE	PTFE
Maximum Pressure (PSIG)	75	75	75	75
Maximum Temperature (°F)	230	230	230	230
Micron Size	0.22	1	1	1
Diameter	25mm	13mm	25mm	25mm
Connection	Luer Lok / Luer Slip	Luer Lok / Luer Slip	Luer Lok / Luer Slip	Double Luer Lok
Non-Sterile (Yes or No)	Yes	Yes	Yes	Yes
Hydrophobic (Yes or No)	Yes	Yes	Yes	No
Filtration Area (CM2)	4.08	2.12	4.08	4.08
Bubble Point (Mpa)	0.1	>0.15	>0.02	>0.02
Flow Rate (ml/min/cm2@-0.093Mpa)	N/A	N/A	N/A	N/A