

Stainless Steel Model	GMS100
Port Size (NPT)	1/4"
Drain & Sample Port (NPT)	1/4"
Maximum Pressure (psig)	1500
Internal Volume (cc)	
In Sample Chamber (Behind Membrane)	3
Weight of Housing (lbs)	1.5
Principle Dimensions: (inch)	
Center of Port to Back	N/A
Body Diameter	1.97
Body Depth	2.01
Space Required to Remove Cap	1.38
Maximum Temp. (300°F)	GVGMS100
Standard Viton O-Ring	
PTFE Membrane Code (1)	
**Specify: M1 (Low Flow) or M2 (High Flow)	MT.33.□G
Drawing **For More Detail & Options**	<u>GMS100</u>
PTFE Model Max. Pressure: 100 PSIG, Maximum Temp: 250°F	N/A

Notes: (1) Replace the "□" with the flow required. i.e. MT.33.M1G, MT.33.M2G

Membrane Size	MT.33.M1G	MT.33.M2G
Membrane Type	Low Flow	High Flow
Material	PTFE	PTFE
Diameter (mm)	33	33
Thickness (µm)	152	152
Maximum Temperature (°F)	300	300
Recommended Flow Rate (LPM)	0.35	10
Membrane Micron Size	0.1	0.8