



Technical Data

- 316L Stainless Steel Construction
- 1/4" NPT / 1/8" NPT Drain
- 100 PSIG Maximum Pressure
- Internal Volume: 41.73cc (Upstream), 1.59cc (Downstream)
- Viton O-Ring (Standard-Included)
- Total Weight: 2.5 lbs.
- Flow Rate: 0.35 LPM (M1 - Low Flow Membrane), 10 LPM (M2- High Flow Membrane)

Elements Available:

12-57-50C

Disposable Borosilicate Glass Microfiber Filter Element
****Standard 50C****

MT.33.MxHG/50C

Replacement Membrane Kit
Comes Complete with Five Membranes with Viton O-Rings (Bonded Together),
And Five 12-57-50C Elements
Membrane Options: M1 (Low Flow) or M2 (High Flow)
Replace 'Mx' with membrane required

Available O-Rings:

GVGMS127G

Viton (Set of 5) (-15°F to 400°F) **Standard - Included**

BNGMS127G

Buna-N (Set of 5) (-40°F to 250°F)

KZGMS127G

Perfluoroelastomer (Set of 5) (5°F to 600°F)

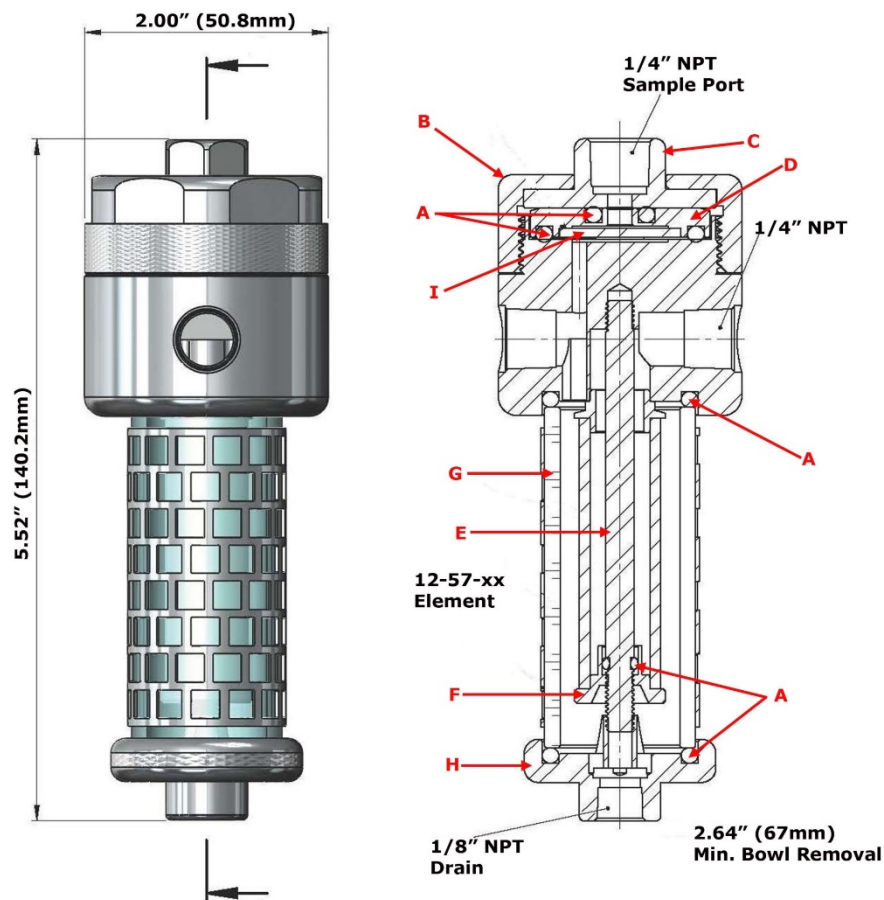
GSGMS127G

Silicone (Set of 5) (-65°F to 400°F)

GEGMS127G

EPDM (Set of 5) (-65°F to 300°F)

O-Ring Kit includes membrane, please specify M1HG (Low Flow) or M2HG (High Flow).



Replacement Parts:

GVGMS127G	Viton (Set of 5) (-15°F to 400°F) (A) **Standard - Included**
GMS120-C	Stainless Steel Collar (B)
GMS120-CVP	Stainless Steel Hex Plate (C)
GMS120-Plug	Stainless Steel Membrane Insert (D)
TR127	Stainless Steel Tie Rod (E)
ER127	Stainless Steel Element Retainer (F)
GB127	Pyrex Glass Bowl (G)
BG127	Stainless Steel Base Plate (H)
SSGMS105	Stainless Steel Support Disc (I)

Accessories:

MBGMS120	Stainless Steel Mounting Bracket
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Part Number of Exotic Housing Materials:

Monel A400:	Model GMS127GM (Drawing)
Hastelloy C-276:	Model GMS127G-HC (Drawing)
Inconel A625:	Model GMS127G-INC (Drawing)