



# Model 134S

## Technical Data

- 316L Stainless Steel Construction
- 1/4" NPT / No Drain
- 1500 PSIG Maximum Pressure
- Internal Volume (with Tie Rod / No Element): 100cc
- Solid PTFE Gasket (Standard-Included)
- Total Weight: 2.5 lbs.
- Flow Rate @ 100 PSIG: 44 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
  - Based on 25-64-70C Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
  - Higher flow rates are supported with increased initial pressure drop

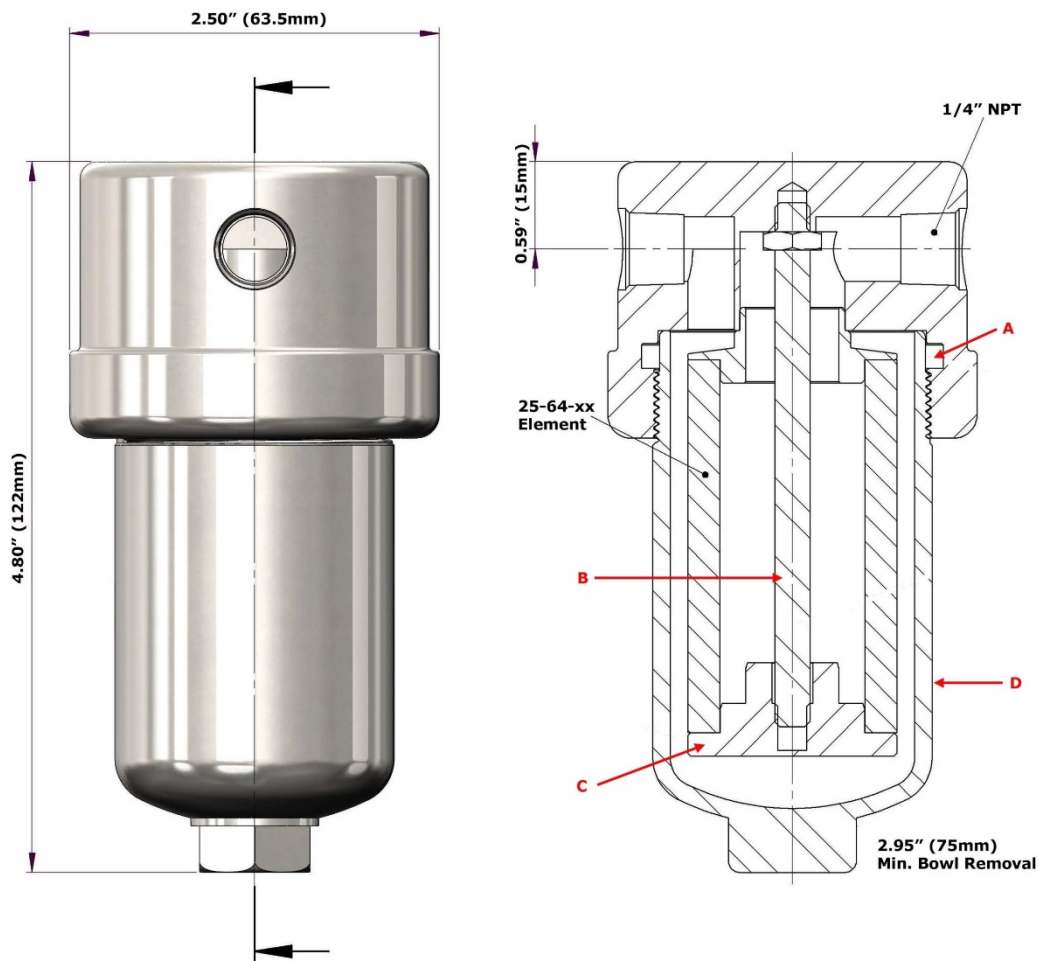
### Elements Available:

25-64- <b>xxx</b>	<b>Disposable Borosilicate Glass Microfiber Filter Element</b> 25-64-70C – Standard Recommended Coalescing Filter Element
SS-25-64- <b>xx</b>	<b>Stainless Steel Filter Element</b> Comes Standard with Teflon Seals "T", Add "V" for optional Viton Seals when Ordering Micron Sizes: 005, 01, 03, 10, 25, 50, 100 and 200
25-64- <b>xxx</b> X1	<b>Reinforced Borosilicate Glass Microfiber Filter Element</b> With Exterior Stainless Steel Cage
25-64- <b>xxx</b> X3	<b>Reinforced Borosilicate Glass Microfiber Filter Element</b> With Interior & Exterior Stainless Steel Cages
PT-25-64- <b>xx</b>	<b>PTFE Filter Element</b> Micron Sizes: 03 and 25
PEL-25-64- <b>xx</b>	<b>PEL (Polyethylene) Filter Element</b> Micron Sizes: 10, 25, and 75
25-64- <b>xx</b> -TS	<b>Adsorption Cartridge</b> Adsorbents: CC, 4A, 13X, SG, DR, MB, PP, HO, SB, and CS

Replace "**xxx**" with grade, micron, or adsorbent needed. See [Filter Element Guide](#) for more information.

### Available Gasket:

GP130S	<b>Solid PTFE (Intermittent -328°F to 400°F) <b>**Standard - Included**</b></b> <b>**Consult Factory**</b>
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### Replacement Parts:

GP130S	Solid PTFE Gasket (-15°F to 400°F) (A) <b>**Standard - Included**</b>
TR130	Stainless Steel Tie Rod (B)
ER130	Stainless Steel Element Retainer (C)
SSB130	Stainless Steel Bowl (D)

### Accessories:

SC130	Stainless Steel Support Core
MBSS130	Stainless Steel Mounting Bracket (M6 x 12 Full Thread on 1.50" Center @ 90° to Port)

### Part Number of Exotic Housing Materials:

- Monel A400: [Model 134SM \(Drawing\)](#)
- Hastelloy C-276: [Model 134SHC \(Drawing\)](#)
- Inconel A625: [Model 134S-INC \(Drawing\)](#)

