



Model 136S

Technical Data

- 316L Stainless Steel Construction
- 1/2" 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

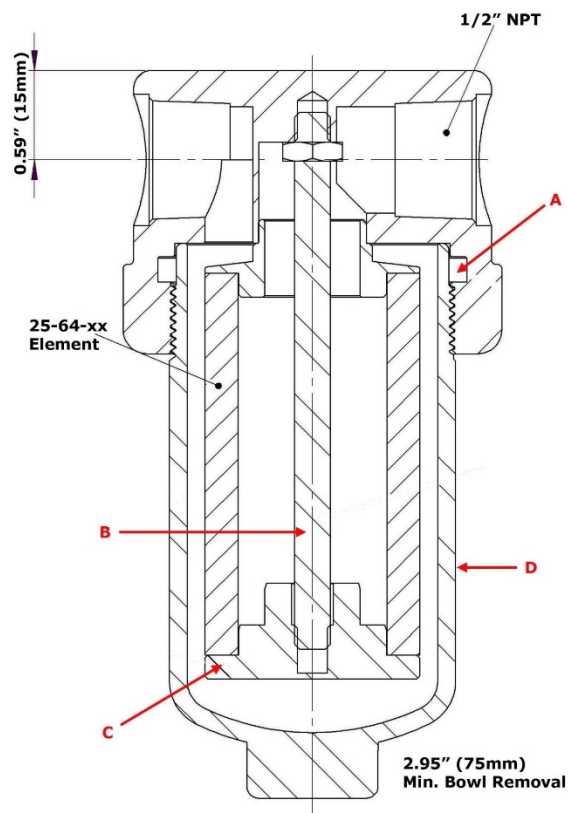
Elements Available:

25-64- xxx	Disposable Borosilicate Glass Microfiber Filter Element 25-64-70C – Standard Recommended Coalescing Filter Element
SS-25-64- xx	Stainless Steel Filter Element 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- xxx X1	Reinforced Borosilicate Glass Microfiber Filter Element With Exterior Stainless Steel Cage
25-64- xxx X3	Reinforced Borosilicate Glass Microfiber Filter Element With Interior & Exterior Stainless Steel Cages
PT-25-64- xx	PTFE Filter Element Micron Sizes: 03 and 25
PEL-25-64- xx	PEL (Polyethylene) Filter Element Micron Sizes: 10, 25, and 75
25-64- xx -TS	Adsorption Cartridge 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	Solid PTFE (Intermittent -328°F to 400°F) **Standard - Included** **Consult Factory**
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Replacement Parts:

GP130S	Solid PTFE Gasket (-15°F to 400°F) (A) **Standard - Included**
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 136SM \(Drawing\)](#)

Hastelloy C-276: [Model 136SHC \(Drawing\)](#)

Inconel A625: [Model 136S-INC \(Drawing\)](#)