



Technical Data

- •Kynar Construction
- •1/8" NPT / No Drain
- •100 PSIG Maximum Pressure
- •Internal Volume (with Tie Rod / No Element): 40cc
- •Viton O-Ring (Standard-Included)
- •Total Weight: 0.5 lbs.
- •Flow Rate @ 100 PSIG: 23 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
- •Based on 12-32-70C Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
- •Higher flow rates are supported with increased initial pressure drop

Elements Available:	
12-32- xxx	Disposable Borosilicate Glass Microfiber Filter Element 12-32-70C – Standard Coalescing Filter Element
SS-12-32- xx T	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
12-48- <mark>10</mark> PLCL	Pleated Cellulose Filter Element Micron Size: 10
PT-12-32- xx	PTFE Filter Element Micron Sizes: 03 and 25
PEL-12-32-xx	PEL (Polyethylene) Filter Element Micron Sizes: 10, 25, and 75

Replace "xxx" with grade or micron needed. See <u>Filter Element Guide</u> for more information.

Available O-Rings:	
GV710	Viton (-15°F to 400°F) **Standard - Included**
BN710	Buna-N (-40°F to 250°F)
KZ710	Perfluoroelastomer (5°F to 600°F)
GS710	Silicone (-65°F to 400°F)
GE710	EPDM (-65°F to 300°F)

(umb) 3.78" (bun)	.57" (40mm)	1.73" (44mm) () () () () () () () () () (
Replacement Parts:		
GV710	Viton (-15°F to 400	0°F) (A) **Standard - Included**
TR710K	Kynar Element Retair	ner (B)
КВ705	Kynar Bowl (C)	

Accessories:	
MBSS315	Stainless Steel Mounting Bracket (M5 x 10 Full Thread on 1.00" Center @ 90° to Port)

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