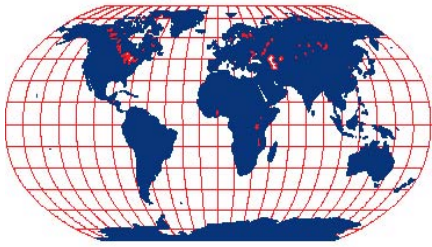


Sophtech



Worldwide

Sophtech Worldwide

13131 Hamilton Commons Blvd

Noblesville, Indiana 46060

Phone: 317-776-5680 Fax: 317-776-5687

www.sophtech.net

sales@sophtech.net

STF10-0039 Series

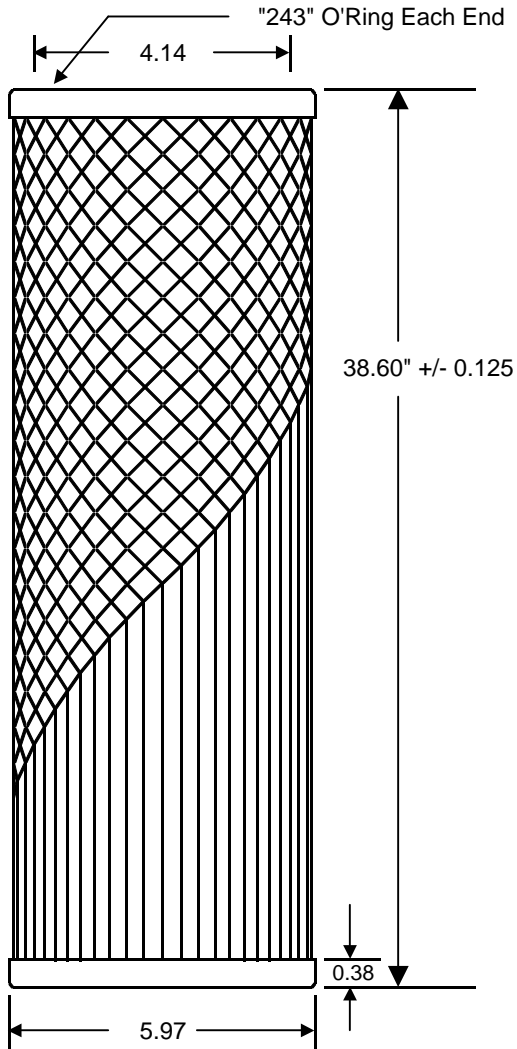
Temperature Range: -45° to +225° with Nitrile Seals
-20° to +250° with Viton Seals

Hardware Material: Corrosion Protected metal endcaps and core

Filter Medium: Inert Micro-Glass fibers impregnated and bonded with stable resin, supported with polymer mesh

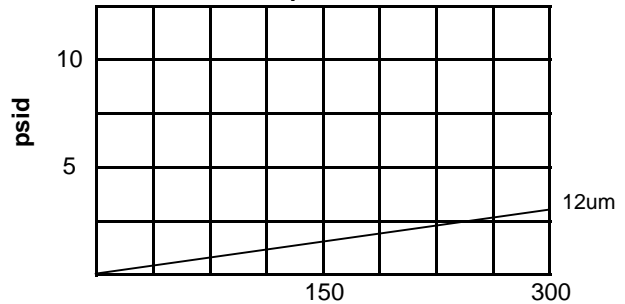
Collapse Rating: 150 psid per ISO-2941

Removal Rating: Beta 12 > 200 per ISO 4572



All dimensions in inches, +/- .010 unless otherwise specified.

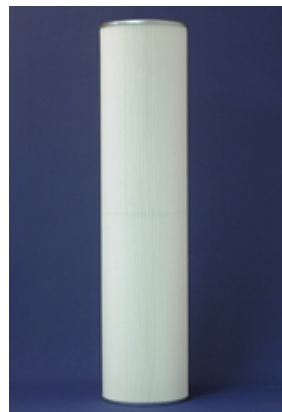
Pressure Drop versus Flow Rate



GPM - 150 SUS, 0.9 SG Fluid

Pressure drop varies linearly with viscosity.

Grade	Removal Rating - ISO 16889					
	um© for Beta Value					
	2	10	75	100	200	1000
12 um	3.2	5.5	8.3	8.7	9.7	12



Filter Part Number Information

STF10-0039B (Buna)	12um
STF10-0039V (Viton)	

This confidential drawing and the information contained herein is the sole property of Sophtech Worldwide and may not be used or reproduced in any manner without written consent.

Phone: 317-776-5680

Fax: 317-776-5687

Email: sales@sophtech.net