

SPECIFIER CHART TRITON CSPF FILTERS (CARTRIDGE SUMP PUMP FILTER)	Cartridge (ID)	MEDIA REM - FOG** Treatment Flow Rate	MEDIA PERF (5mm) Treatment Flow Rate	MEDIA REM - BFTG* Treatment Flow Rate	TOTAL FILTER Bypass Flow Rate
MODEL:	<i>(inch - diameter)</i>	CFS	CFS	CFS	CFS
CSPF - 10 Configured with:	6" Dia.				
Cartridge: TR10-CART (8) § Standard		0.38	3.18	0.84	5.14
CSPF - 14 Configured with:	10" Dia.				
Cartridge: TR14-CART (8) § Standard		0.69	4.42	1.57	13.15
Cartridge: TR14-CART (12)		1.05	6.64	2.96	13.15
Cartridge: TR14-CART (16)		1.43	8.85	3.86	13.15
CSPF - 24 Configured with:	20" Dia.				
Cartridge: TR24-CART (8) § Standard		1.22	7.62	2.22	51.29
Cartridge: TR24-CART (16)		2.42	15.26	4.44	51.29

Notes:

* REM - BFTG: Bioflex (BFTG) Media is designed to capture debris, trash and sediment while sustaining very high treatment rates. Mesh density of 3.5 ounces per square foot minimizes occlusion and blinding while capturing 100% of particles at 5mm or greater in size.

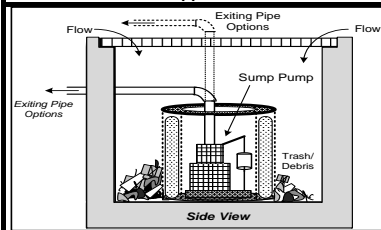
** REM - FOG: The FOG media is housed in a mono-filament weaved geotextile containment pack. FOG media effectively encapsulates liquefied petroleum hydrocarbons (Fats, Oils & Grease including animal fats). It's highly hydrophobic characteristic allows for increased polish of flow resulting in the reduction of Total Suspended Solids (TSS). TSS reduction includes (but is not limited to) debris, trash, silt, sediment and agglomerated heavy metals. REM- FOG is the standard media that is configured for the TRITON Sump Pump Filters. Media options for other pollutants and particulate sizes are also available.

*** PERF Stainless Steel Perforation is designed to capture debris, trash and sediment while sustaining very high treatment rates capturing 100% particles at 5mm or greater in size.

PERF is an excellent screening media for both the protection and ease of maintenance of sump pumps in the field.

**** Filter debris capacities are based on the size of the catch basin(debris holding area).

REM technical support is available to assist with TRITON Series filter configurations, media strategies and customization of models.



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