



FILTERSOURCE PTFE SERIES White PTFE Bag Filters

FEATURES:

- Single layer white PTFE liquid bags.
- Reliable retention ratings of 1 micron and 5 micron at 90% efficiency.
- All industry standard sizes available as well as custom sizes.
- Option for Titanium, Stainless Steel or Solid PTFE Ring
- PTFE Media meets FDA regulations for food contact under CFR21, Section 177.1520.
- Silicone free construction.
- All threads are PTFE and triple stitched for extra strength
- Broad chemical capabilities , High Temperature resistant

TYPICAL APPLICATIONS

- Agressive Solvents
- Bulk Chemicals
- High Temperatures
- Semi-Conductor
- Pre-Filters
- Parts Washing
- Phamarceutical



Water



Solv ents



Chemicals



Electronics



Oil/Gas



Air/Gas



Inks/Paints/ Coatings



Power



Coolants



Pulp & Paper

PTFE FELT BAG S

Single Layer Bags
Nominally Rated
Universal

Element Specifications

Maximum Differential Pressure
35 PSIG @ 500°F (260°C)

Dimensions

P1: 7.06" dia. x 16" long
P2: 7.06" dia. x 32" long

**Other sizes available. Please contact for further information.

Materials

Media

PTFE Media
PTFE Thread

Rings

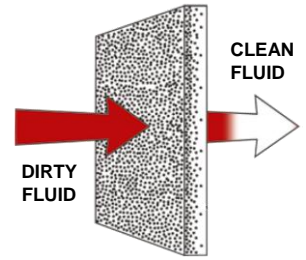
Solid PTFE Ring
Stainless Steel
Titanium
Drawstring

Temperature Limit

PTFE @ 500 °F

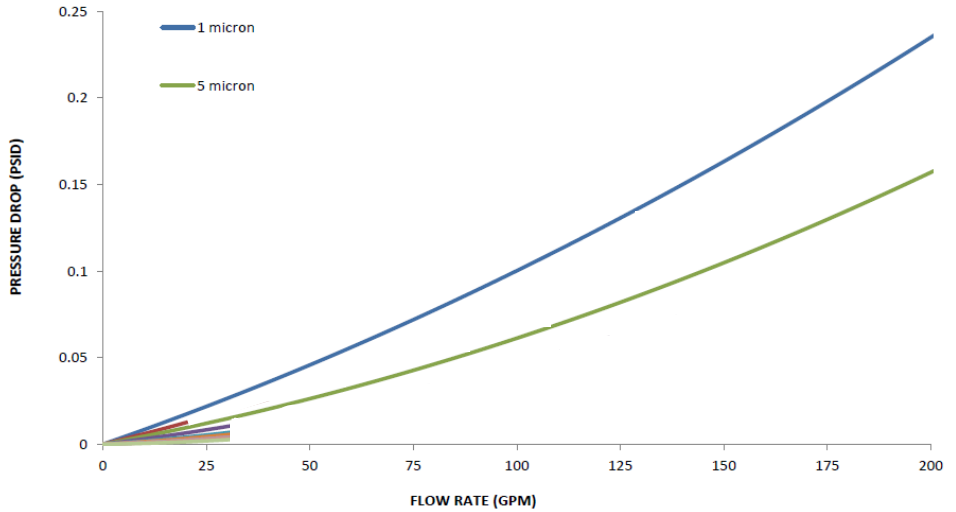
FILTER DETAILS

Filtersource PTFE Felt bags are made with the highest quality of materials which eliminate the chance of contamination through the filter bag. With a variety of snap ring options and triple stitched seams you are guaranteed bypass free filtration.



Felt filter media traps contaminants within its depth

FLOW CHART



PRODUCT NOMENCLATURE

PTFE	5	P2	TITANIUM
MEDIA	MICRON	SIZE	FLANGE/COLLAR TYPE
PTFE	1	1	TITANIUM Snap Band Ring
		2	
	5		SS - STAINLESS STEEL RING
			DS - DRAWSTRING
			PTFE RING

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