



PTFE Membrane Filter Cartridge UPTFE Series

PTFE MEMBRANE FILTER CARTRIDGE

PTFE MEMBRANE FILTER CARTRIDGE UNIT

Contents

PTFE Membrane Filter Cartridge	Page 1
Technical Detail	Page 2
How to order	Page 3

SBR201912341

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PTFE Membrane Filter Cartridge UPTFE Series



HIGH EFFICIENCY AND CONSISTENT FILTRATION

It is constructed of hydrophobic Polytetrafluoroethylene membrane media for your critical application

Features

Hydrophobic PTFE Membrane media

High flow and low pressure drop

No fiber release

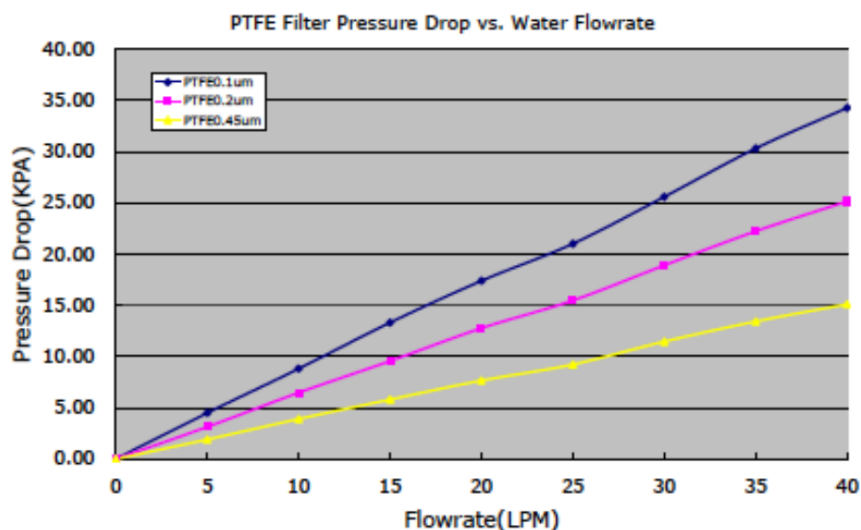
100% integrity tested

FDA compliance material

Specification

- Length – 9.75", 10", 20", 30" 40"
- Material used :
 - Media – PTFE , Support layer & Cage - PP
 - Seal material – Silicone, EPDM, NBR, VITON, Teflon
- Micron rating available :
 - 0.1, 0.22, 0.45 micron (for Liquid)
 - 0.01 , 0.02 micron (for gases)
- Max operating temperature –
80 deg C
- Max differential pressure – 4 Bar
- Sterilization Temperature – 100 times, 30 min
cycles at 121 deg C

Performance Chart¹



Order Specification Code¹

Filter Cartridge Code UPTFE - 1 - 40- 3 E- S

Material

PTFE Pleated Cartridge

Rating

0.1, 0.22, 0.45 micron

Length

975 - 9.75"
10- 10"
20 - 20"
30 - 30"
40 - 40"

Connection type

DOE - DOE
3 - 222/Flat
7 - 222/FIN
6 - 226 /Flar
8 - 226/FIN

Seal Material

E - EPDM
B - NBR
V - VITON
S - Silicone
TV - TEV

Connection end reinforcement

S - SS304

How To Order From Us

Send us an inquiry, we will respond with a quote

Whether its for filter housing, filter bags, cartridges, or customisable solutions, we'll respond with a quotation for your needs. We ensure the highest quality finishes and consistency in our products. Email us your requirements and we'll get in touch.

Purchase order & agreement, and production

Once a purchase order is made and our payments terms are agreed to, we'll begin production of your order. Depending on the order, our lead time would vary between one week to four weeks. We'll keep you updated on the progress and status.

Completion, delivery, and sea freight

Once completed, we'll arrange a sea freight shipment to your specified location. We deliver internationally. Delivery by courier is also available. Clients can choose to arrange for self collection direct from our factories through a forwarder, if they would like to handle their own shipment.

For Inquiry contact us at Sales-Inquiry@universal-filtration.com

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