



Polypropylene Pleated Filter Cartridge UPL Series

POLYPROPYLENE PLEATED FILTER CARTRIDGE

POLYPROPYLENE PLEATED FILTER CARTRIDGE UNIT

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SBR201912341

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Polypropylene Pleated Filter Cartridge - UPL Series



HIGH EFFICIENCY AND CONSISTENT FILTRATION

Our UPL series PP Pleated Cartridge delivers high efficiency and consistent filtration for wide range of critical applications. Removal of particles from 0.1 to 50 micron, available in both nominal and absolute rating

Features

High surface area ensures long service life and low initial pressure loss

Excellent chemical compatibility, suitable for solvent and acid / alkaline applications

Graded pore density for high dirt holding capacity

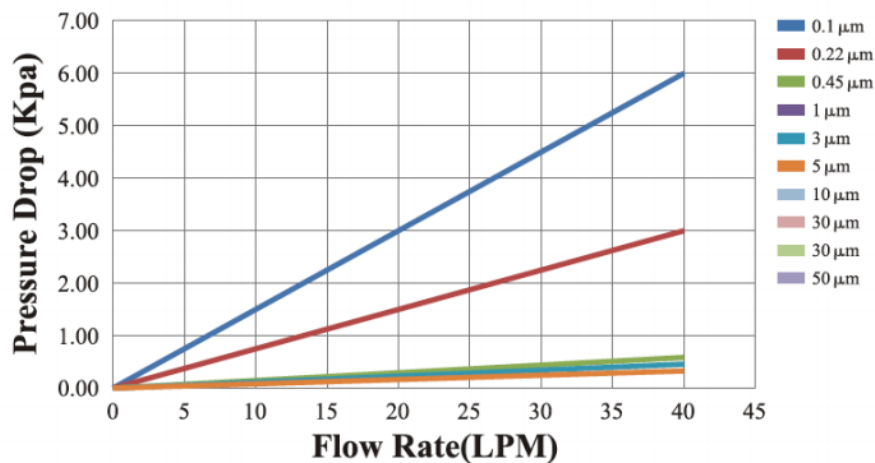
FDA compliance material

Specification

- Length – 9.75", 10", 20", 30" 40"
- Material used :
100% Polypropylene
- Seal material – Silicone, EPDM, NBR, VITON, Teflon
- Micron rating available :
0.1, 0.22, 0.45, 1, 3, 5, 10, 20, 50,
- Max operating temperature –
80 deg C
- Max differential pressure – 4 Bar
- Sterilization Temperature – 5 times, 20 min cycles at 120 deg C

Performance Chart¹

Pressure Drop vs. Flowrate@ 20°C



Order Specification Code¹

Filter Cartridge Code UPL – A- 1 – 40- 3 E- S

Material	PP Pleated Cartridge
Filtration Rating	None – Nominal A - Absolute
Rating	0.1, 0.22, 0.45, 1, 3 5, 10, 20, 50 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 /Flat 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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Asia Pacific Regional Office
Universal Filtration Solutions Asia Pte Ltd
81 Ubi Ave 4, UB-ONE #06-28
Singapore 408830

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