



# Unique Pleated Filter Cartridge UBC Series

SBR201912341

UNIQUE PLEATED FILTER CARTRIDGE

UNIQUE PLEATED FILTER CARTRIDGE UNIT

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## Unique Pleated Filter Cartridge UBC Series



### UNIQUE PLEATED FILTER CARTRIDGE

This unique Filter Cartridge is made of polypropylene material. Able to convert your existing bag filter system to Cartridge system instantly to take advantage of higher flow due to more filtration surface area.

Applications include Pre-filtration of RO, Sea Water Desalination Condensate Water, Solvent filtration Micro-electronic.

### Features

High dirt loading capacity for longer service life and cut down your overall filtration cost.

Reduce your filtration capital investment with smaller cartridge vessel to meet the same flow rate.

No by pass risk - Best sealing with single open end connection configuration.  
Low labour and disposal cost.

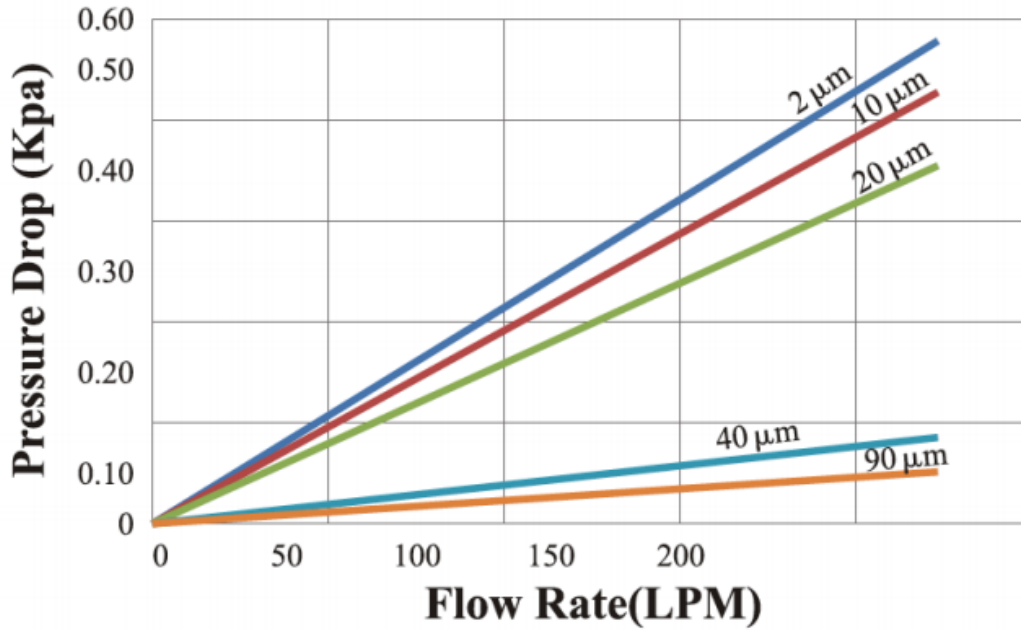
Absolute filtration.

FDA compliant

### Specification

- Length – for Size 1 & 2 Bag length replacement
- Micron rating available :  
0.5, 1, 3, 5, 10, 20, 40, 70 and 100 micron  
Absolute
- OD - 6 inches
- Media – Polypropylene
- Connection  
Two type of connection, code A and B
- Max Operating Temp  
80 deg C
- Max DP  
3.4 Bar @ 80 deg C

**Performance Chart**



**Order Specification Code**

**Filter Cartridge Code UBC- PP - 1 - 5-E**

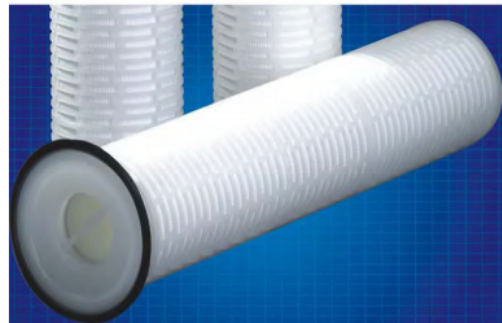
UBC Cartridge

Filtration Media  
PP - Polypropylene

To replace-  
1- #1 bag  
2- #2 bag

Rating  
0.5, 1, 3, 5, 10, 20,  
40, 70, 100 micron

Seal Material  
E – EPDM



## 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](mailto:Sales-Inquiry@universal-filtration.com)



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