

Unique Pleated Filter Cartridge – UBC Series



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

UBC Unique Pleated Filter Cartridge

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

Application –
Pre-filtration of RO, Sea Water Desalination
Condensate Water, Solvent filtration
Micro-electronic

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

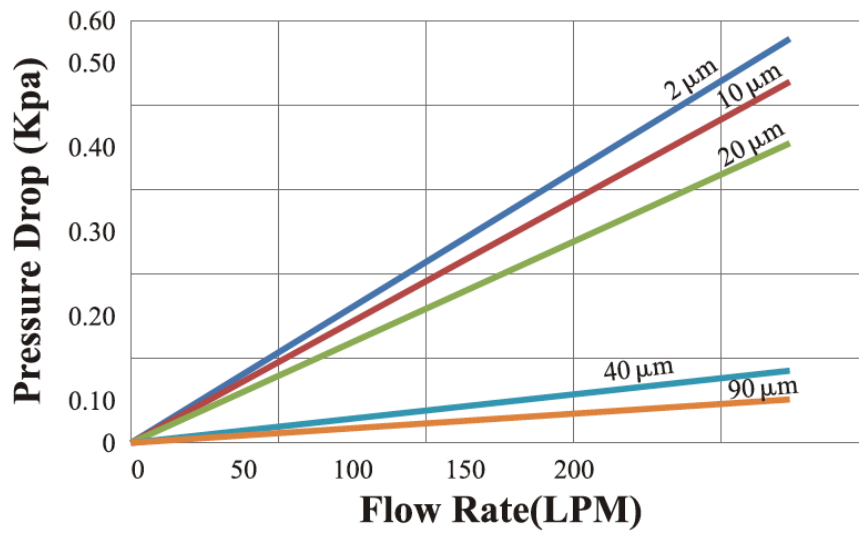
Connection
Two type of connection, code A and B

Max Operating Temp – 80 deg C

Max DP – 3.4 Bar @ 80 deg C



Performance Chart



Asia Pacific Regional Office
Universal Filtration Solutions Asia Pte Ltd
81 Ubi Ave 4, UB-ONE #06-28, Singapore 408830

How to order

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

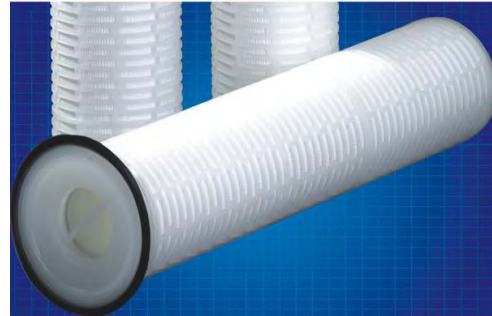
UBC Cartridge

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



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