Cross Flow Pleated Filter Cartridge
UCF Series
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High Flow Pleated Filter Cartridge - UHF Series

**PLEATED FILTER CARTRIDGE SERIES**

UCF Cross Flow Pleated Filter Cartridge made of polypropylene micro-fiber membrane, use a unique radical pleat technology to make very large surface area possible in one single cartridge, Application – 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 – 40 & 60 inches
- Micron rating available:
  - 1, 3, 5, 10, 20, 50 to 70 micron Absolute
- OD - 6.5 inches
- Media – Polypropylene and Glass Fiber
- Connection
  - Two type of connection, code A and B
- Max Operating Temp – 80 deg C
- Max DP – 3.4 Bar @ 80 deg C
- Suggested Flow Rate (Max) – 78 m3/hr
(1) Contact us at sales-inquiry@universal-filtration.com if you are unsure of specification codes. We will assist and recommend a desired solution based on your requirements.
How To Order From Us

Send us an inquiry, we will respond with a quote

Whether it's 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