## **Ultra-H Radial Pleated High Flow Cartridge Filter**



#### Ultra-H Radial Pleated High Flow Cartridge Filter

#### **Applications:**

Municipal Water General Industrial Oil & Gas Chemical & Petrochemicals Food & Beverage

### Features & Benefits:

- Special radial pleated design
- Superior filtration area up to 18
- Ultra high flow rate up to 113m<sup>3</sup>/hr (500GPM)
- High dirt holding capacity for long life and lower cost
- Broad chemical compatibility for different applications
- · Convenient handle for easy change-out
- Smallerfootprint

### **Specifications:**

#### Materials

Filter Media:PolypropyleneInter Core/End Caps/Outer Sleeve:PolypropyleneFiltration Area:18m² @60inch, 12m² @40inch

#### **Operation Conditions:**

Max. operation temperature: ~70°C Recommended differential pressure for change-out: 1.8-2.1bar Max. flow rate: 113m³/hr @60inch, 80m³/hr@40inch Recommended flow rate: 65m³/h @ 60inch, 38m³/h @ 40inch

# **Ordering Information:**

MF-HFH	-60	-PP	-N5	-S
Model	Length	Pleated Material	Micron Rating	O-ring
High Flow Ultra-H	60=60inch 40=40inch 20=20inch 10=10inch	PP=polypropylene	N1=1um	S=Silicone E=EPDM V=Viton B=Buna N
			N3=3um	
			N5=5um	
			N10=10um	
			N20=20um	
			N50=50um	
			A1=1um Absolute	
			A3=3um Absolute	
			A5=5um Absolute	
			A10=10um Absolute	
			A20=20um Absolute	

## **Housing Options:**











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