

Max-A High Flow Cartridge Filter



Max-A High Flow Cartridge Filter

Applications:

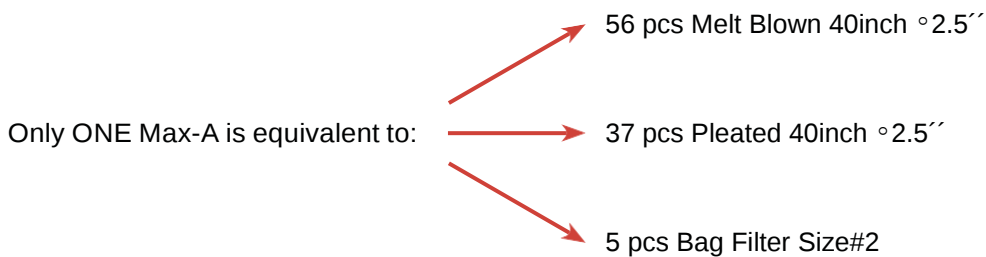
Pre RO Desalination
Oil & Gas
Power Generation Condensate System
Petrochemicals
Food & Beverage
Pharmaceutical
Automotive



Products Features:

- Multiple pleated layers construction, filtration direction in-out
- High filtration area up to 8
- High flow rate up to 113m³/hr (500GPM)
- High dirt holding capacity
- Inner core for high mechanical strength, outer cage to protect the pleated media
- Nominal & Absolute options
- Costs Saving
- Wide range chemical compatibility

Benefits:



Technical Data:

Materials

Filter Media:

Polypropylene / Glass Fiber

Outer cage & End caps:

Polypropylene

* Stainless steel outer cage and nylon end caps all available, details by Max-Iron series.

Gasket:

EPDM / Silicone / Buna-N / Viton

Size

Length:

60/40/20inch

Outside Diameter:

6inch(152mm)

Filtration Area:

8m³ @60inch, 5.3m²
@40inch

Technical Data:

Flow Rate

	Max. Flow Rate	Recommended Flow Rate
60inch	113m³/hr	50m³/hr
40inch	75m³/hr	33m³/hr
20inch	38m³/hr	17m³/hr

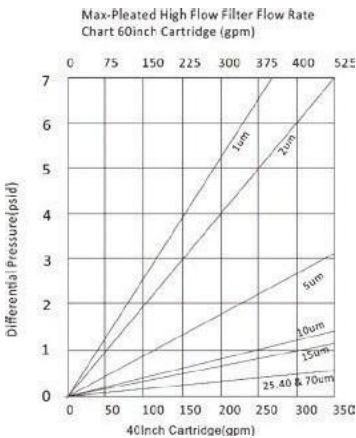
Operation Conditions

Max. Temperature:

Recommended Differential Pressure for change-out:

-70°C

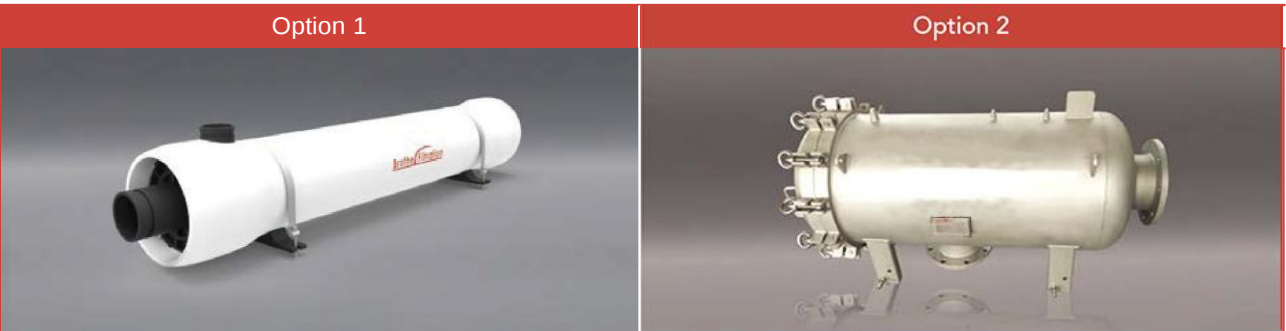
1.8-2.1bar



Ordering Information:

BF-HFA	-60	-PP	-N1	-S
Model	Length	Pleated Material	Micron Rating	O-ring
High Flow Max-A	60=60inch 40=40inch 20=20inch	PP=polypropylene GF=Glass Fiber	N1=1um	S=Silicone E=EPDM V=Viton B=Buna N
			N3=3um	
			N5=5um	
			N10=10um	
			N20=20um	
			N50=50um	
			A1=1um AB	
			A3=3um AB	
			A5=5um AB	
			A10=10um AB	
			A20=20um AB	

Housing options:



*Housing details please contact with MF sales.



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