

## Multifolded Pleated Filter Cartridges

Multifolded Pleated Filter Cartridges has large filtration area due to its pleated construction, which performs good at dust and solids holding capacity, and takes cartridges an extended life.

The cartridges can reduce frequency of cartridges replacement, decrease its filtration cost accordingly. And they are washable, reusable and durable, make the cartridges more economical.

Multifolded Pleated Filter Cartridges provide 1~50µm particulate filtration and low pressure differential with large flow rate.. Designed for general water filtration purposes.

### Features

- ★ Large surface area
- ★ Extended life
- ★ Good dust holding capacity
- ★ Greater solids holding capacity.
- ★ Lower pressure drop
- ★ Various Media are available.
- ★ Washable, reusable and durable
- ★ 1 to 50 micron filtration.

### Applications

- ★ Swimming pool water treatment
- ★ Industrial Water purification & processing
- ★ Desalination and water treatment
- ★ RO security filtration
- ★ General water treatment

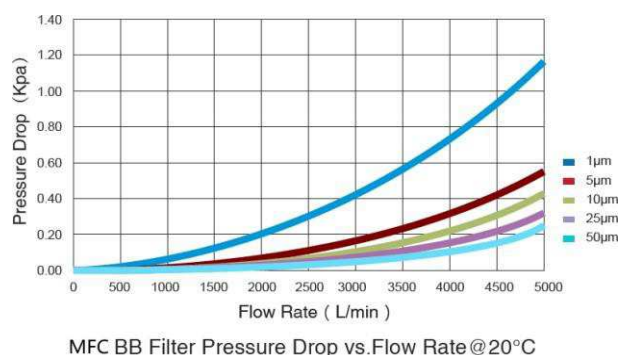
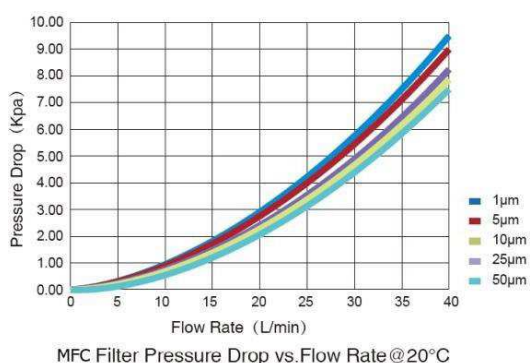
### Specifications

Product Code	Description	Length	Micron	Efficiency	Change-out Pressure Max.	Max. Operating Temperature
MFC	Multifolded Pleated Filter Cartridge without cage	10~40"	1~50	Nominal	4.0 Bar	37.8°C
MFCC	Multifolded Pleated Filter Cartridge with cage	10~40"	1~50	Nominal	4.0 Bar	37.8°C

### Order Information

**MFC** - **68** - **005** - **10** - **A**  
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**OD(mm)**      **Micro Rating(um)**      **Length(inch/mm)**      **Media Type**  
 68=68mm      001=1um      10=10"(254mm)  
 115=115mm      005=5um      10A=9-3/4"(248mm)  
                          010=10um      10B=9-7/8"(250mm)  
                          020=20um      20=20"(508mm)  
                          050=50um      30=30"(762mm)  
                                               40=40"(1016mm)

### Flow characteristics





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