



Hongtek Filtration Co., Ltd

High Flow Rate Pleated Filter Cartridges



Description

Hongtek High Flow Rate Pleated Filter Cartridges are constructed of pleated filter media ,central core and high grade end cap ,have low pressure drop and high flow capacity.The cartridge material is high quality polymer media, exhibit highly effective retention efficiency ,also are washable and reusable commodiously. The design of increased surface area extends service life and makes the cartridge to be one of the best media in liquid filtration system .

Feature

- 1, Large pleated surface offer splendid filtration area, longer service life and high flow rate
- 2, Easy to washed and reuse , economical filtering material
- 3, Stable filtration precision, consistent filtering effective
- 4, Various types of design,center pole reinforce the press capacity of filter
- 5, Available in a lot of lengths to meet different demands and equipment requirements.

Applications

- Pool & Spa
- Pharmaceuticals
- Pre RO/DI
- Cooling Water
- Electronics
- Petrochemical
- Food & Beverage
- Industrial water and plating
- Chemicals and organic solvents
- PCW
- Drinking Water

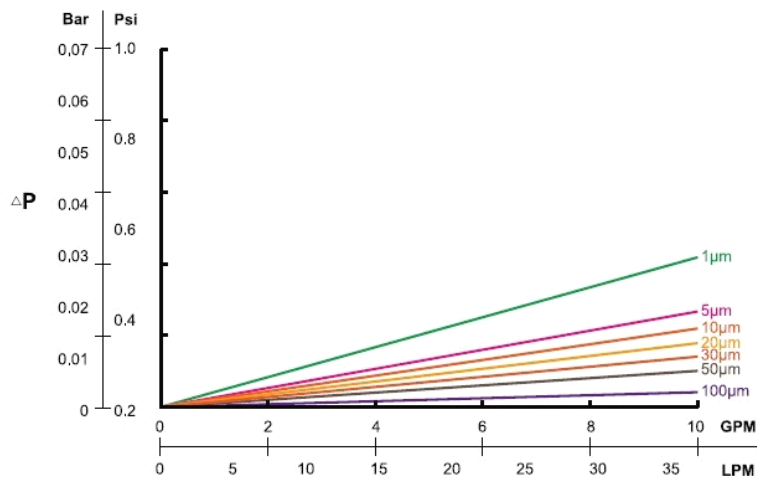
Specifications

Filter Media	Polypropylene, Polyester
Length	5",9.75",10",20",30",40"
Micron Rating	1, 5, 10, 20, 30, 50, 100 μ m
Outside Diameter	2.68"(68mm)
Inside Diameter	1.1" (28mm)
Core	Polypropylene

End Cap	Polyurethane
---------	--------------

Operation Data

Max. Operating Temperature	75°C (167°F)
Max. Differential Pressure	4.8 bar at 20°C (70 psi at 68°F) 3.4 bar at 50°C (50 psi at 122°F)
Recommended Change Out Differential Pressure	2.4 bar (35 psi)



10" PE Pleated Filter Cartridges Flow Rate

Order Information

HTHPF	Micron Ratings	Filter Media	Length
Hongtek High Flow Rate Pleated Filter Cartridges	1:1μm	P: Polypropylene	5:5"
	5:5μm	PE: Polyester	9.75:9.75"
	10:10μm		10:10"
	20:20 μm		20:20"
	30:30 μm		30:30"
	50:50μm	Other Customized Sizes	40:40"
	100:100μm		

For Example:

HTHPF-1-P-10

Hongtek High Flow Rate Pleated Filter Cartridges ,Rating:1μm ,Filter Media:Polypropylene, Length:10"



Web site: www.hongtekfiltration.com

E-mail: hongtekfiltration@gmail.com , info@hongtekfiltration.com,

Skype: Bension_lee , **MSN:** Sales@hongtekfiltration.com

Tel: +86-752-2203959 , **Fax:** +86-752-2203820 ,

Contact person: Mr. Benson Lee , **Mobile:** +86-15812554324

Export Office: No.13 Linghu 3rd Road,Xiajiao, Huizhou, Guangdong, China P.C. 516001

Factory Address: Duhu Road Industry Development Zones ,Taishan, Guangdong