



**Yitong Filter Machinery Co., Ltd.**

Focusing on providing the most extensive filtration solutions for global customers in 16 years

## **High Flow filter cartridge**

Filter area: 6 m<sup>2</sup>

Filter membrane: PP, Nylon, Glass fiber

Guide layer: PP

Inner support、end cap、shell: PP

Seal ring material: Silicone,Viton,EPDM,PTFE

Max.working temperature: ≤90℃

Max. working pressure drop: 0.35Mpa/23℃

Flow Rate: 60m<sup>3</sup>/h

### **Product Description:**

Yitong high flow pleated filteradopts PP membrane or glass fiber membrane as filter media. It is designed to be a large OD filter(6inch/152mm), which gives it the feature of extremely high flow rate. The high flow feature helps to decrease the number of normal size filter cartridges, which means less cost will be needed. The PP membrane and Glass fiber membrane provides great interception ability and great chemical compatibility, which makes sure the great filtration effectiveness.

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### **3M High Flow filter cartridge:**



### **PALL High Flow filter cartridge**



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## **PARKER High Flow filter cartridge**



### **Performance Feature:**

- 1 Excellent hydrophilic ability, no need to wet before applying it.
- 2 Extremely low dissolved matter.
- 3 Great chemical compatibility
- 4 Perfect chemical interception ability
- 5 It can be autoclaved

### **Application:**

- 1 Seawater desalination
- 2 Sewage treatment
- 3 Chemical and pharmaceutical industry
- 4 Food and beverage
- 5 Liquor industry

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### Technical Parameter:

Cartridge structure	Filter area	6 m <sup>2</sup>
	Filter membrane	PP, Nylon, Glass fiber
	Guide layer	PP
	Inner support、end cap、shell	PP
	Seal ring material	Silicone,Viton,EPDM,PTFE
Working situation	Max.working temperature	≤90℃
	Max. working pressure drop	0.35Mpa/23℃
	Flow Rate	60m <sup>3</sup> /h

### Production equipment:



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### Application scenarios:



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