Glass Fiber pleated filter cartridge

Filter area: 0.45 m²/10 inch Filter membrane: Glass Fiber

Guide layer: PP

Inner support、end cap、shell: PP

Seal ring material: Silicone, Viton, EPDM, PTFE

Max.working temperature: $\leq 80^{\circ}C$

Product Description:

Yitong Glass fiber pleated filter cartridges are constructed from robust glass fibre and polypropylene filtration layers, offering removal ratings from 0.5 to 5 micron absolute. It is suitable for absolute removal of unwanted particulates and for prefiltration to membrane filters. It incorporates a polypropylene prefiltration layer, combined with a high dirt capacity glass fibre media. This has the effect of longer service life, improved operating costs and smaller process footprint. These filter cartridges are suitable for applications ranging from bioburden reduction and the clarification of a wide range of process liquids and end products.





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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 Prefiltration of high viscous liquids and compressed gas
- 2 Prefiltration of serum and blood related products.

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Technical Parameter:

Cartridge structure	Filter area	0.45 m ² /10 inch
	Filter membrane	Glass Fiber
	Guide layer	PP
	Inner support、end cap、	PP
	Seal ring material	Silicone,Viton,EPDM,PTFE
Working situation	Max.working temperature	≤80℃
	Max. working pressure drop	0.4Mpa/23℃
		0.21Mpa/80℃

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Packing and shipping:



FAQ:

Q: How can we get the quotation of filter cartridges?

A: Kindly please let us know the specifications, such as the material, length, micron, adapter, apply in which industry.....

Q: What's the minimal quantity order?

A: 1 piece

Q:How longabout your delivery?

A: The order is always arranged in 10 working days as soon as receiving your payment.

Q: Is customized service available?

A: Yes, we offer customized service

Q: How about payment terms?

A: We accept L/C, T/T, Escrow, Paypal or as your requirement

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