



Yitong Filter Machinery Co., Ltd.

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

Nylon pleated filter cartridge

Filter area: 0.65 m²

Filter membrane: Nylon 66

Guide layer: PP

Inner support、end cap、shell: PP

Seal ring material: Silicone,Viton,EPDM,PTFE

Max.working temperature: ≤80℃

Max. working pressure drop: 0.4Mpa/23℃ / 0.21Mpa/80℃

Sterilization:121℃/30min steam sterilization

Product Description:

Yitong Nylon Membrane Filter Cartridges are disinfecting grade nylon cartridge. Nylon media is specifically adapted for the filtration of solvents because of its broad affinity and low quality of extractables. Many particles common in water and other liquids have a net negative charge, allowing for enhanced capture by the positively charged nylon membrane in this filter. The filter cartridges are constructed with heavy duty molded cage which enables it to withstand high pressure drop. Filter cartridges are characterized by hydrophilic Nylon membrane, providing high throughputs, low extractable and good mechanical strength, widely used for sterile filtration in Active Pharmaceutical Ingredients production.

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Performance Feature:

- 1 Low extractable, pressure drop and high absorption
- 2 Wide Chemical Compatibility
- 3 High throughputs and cost-effective as well as longer service life
- 4 Steam sterilization is acceptable
- 5 Enhanced removal of end toxins by positive zeta potential

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Application:

- 1 Parenterals (SVP, LVP), Reagents & Buffers
- 2 Vaccines, Serum & Blood Fractions
- 3 Particulate & Bioburden Reduction
- 4 Cell Culture Fluids
- 5 High-Purity DI Water and WFI Systems

Technical Parameter:

Cartridge structure	Filter area	0.65 m ²
	Filter membrane	Nylon 66
	Guide layer	PP
	Inner support、end cap、shell	PP
	Seal ring material	Silicone,Viton,EPDM,PTFE
Workingsituation	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 long about 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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