



EndoPur™ Endotoxin Filters
US FDA 510k Cleared

EndoPur™

**Cartridge filter for Dialysis
Central Water System**



**Assists in preparing water to meet
the ISO 23500-5:2019 standard**

The EndoPur™ Endotoxin Filters are designed for use in Dialysis Central Water Systems. The 5nm pore size offers the tightest control of endotoxins, bacteria, and viruses available today.

Product Features

- Available in 10", 20" and 30" length configurations
- Retains endotoxins and other contaminants greater than 5nm
- Expected life up to 1 year
- High flow rate capacity
- Heat and Chemical Disinfect Capable^{3,4}

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EndoPur™ Endotoxin Filters

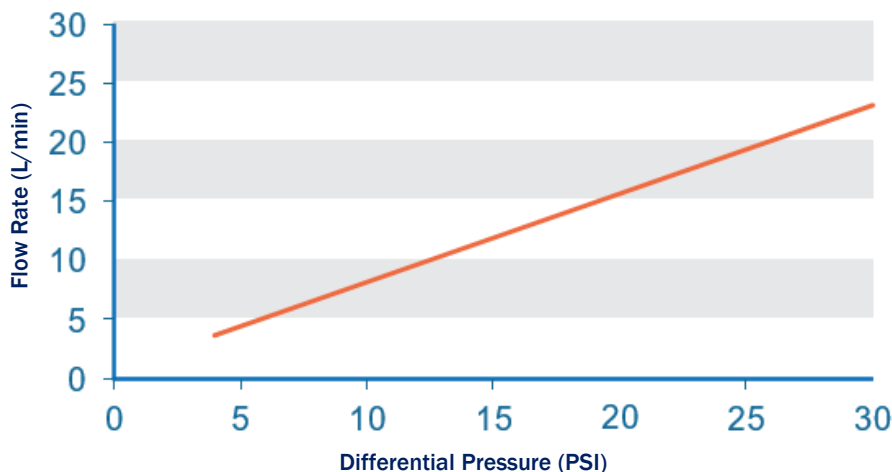
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Specifications	EndoPur™
Compatible Disinfection	Chemical, Heat ^{3,4}
Max Differential Pressure	30 psi (2 bar)
Filter Membrane ¹	Medisulfone®
Membrane Material	Polysulfone
Pore Size	5 nm
Bacteria Retention	>10 ¹¹ (<i>B. diminuta</i>)
Virus Retention	>10 ⁸ (PhiX-174)
Endotoxin Retention	>10 ⁵ EU/ml
Sizes	10"/20"/30" x 2.5" D
Membrane surface area	2.6 m ² per 10" segment
Connection	222 O-Ring
Replacement ²	Up to 1 year



1. Medisulfone® is a registered trademark of Medica S.p.A.
2. Up to 1 year with weekly chemical disinfection
3. Up to 52 heat cycles with water ≤ 85°C. Heat testing based on cycles of 1.5-2-hour ramp to 85°C, followed by 2 hour hold at 85°C, 1-1.5 hour cool down to room temperature, and a maximum differential pressure of 8psi at 85°C.
4. Hot water disinfection is only applicable to products: 70-0110H, 70-0120H, and 70-0130H.

10" EndoPur™ – Clean Water Flow



Product Code

70-0110 EndoPur Endotoxin 10" Filter
 70-0120 EndoPur Endotoxin 20" Filter
 70-0130 EndoPur Endotoxin 30" Filter

70-0110H EndoPur Endotoxin 10" Filter
 70-0120H EndoPur Endotoxin 20" Filter
 70-0130H EndoPur Endotoxin 30" Filter

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