

NanoGuard® – F Ultrafilter

- Designed for commercial, residential and industrial applications
- Reduces TSS and traps particulates as small as 5nm in size
- Expected life up to 50,000 gallons, depending on water quality
- Can be disinfected in place
- Available in 10" and 20" cartridges with 222 O-ring connection



Contact us for more information

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Provides the ultimate, self-cleaning barrier for your most challenging water conditions.

Specifications

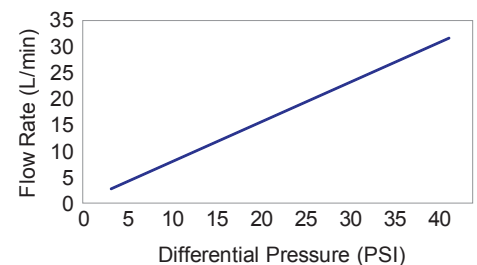
Compatible Disinfection⁽¹⁾	1% Bleach (PP)/ 5% Citric Acid (SS)
Max Inlet Temperature	35° C (95°F)
Max Inlet Pressure	75 psi (5 bar)
Filter Membrane⁽²⁾	Medisulfone®
Material	Polysulfone
Pore Size	5 nm
Size	10" and 20" L x 2.5" D
Membrane Surface Area	2.6 and 5.2 m ²
Connection	222 O-Ring
Expected Life per 10in.⁽³⁾	Up to 1 year or 50,000 Gallons

(1) PP – 10" Polypropylene housing; SS – 20" stainless steel housing

(2) Medisulfone® is a registered trademark of Medica S.p.A.

(3) Expected life depends on water quality

Clean Water Flow



Product Numbers

70-0502	NanoGuard-F 10" Cartridge Ultrafilter
70-0522	NanoGuard-F 20" Cartridge Ultrafilter
70-0223	20" SS Flush Cartridge Filter Housing
70-0225	30 GPM Vessel

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Nephros is committed to improving the human relationship with water through leading, accessible technology. We provide innovative filtration and pathogen detection as part of an integrated approach to water safety that combines science, solutions, and support services. Nephros products serve the needs of customers within the healthcare and commercial markets, offering both proactive and emergency responses for water management.