

NanoGuard™ – F Cartridge Filter

Contact us for more information

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- 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



The NanoGuard Flushable Ultrafilter provides the ultimate, self-cleaning barrier for your most challenging water conditions.

NanoGuard™ - F

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 10 inches⁽³⁾	Up to 1 year or 50,000 Gallons

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



(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