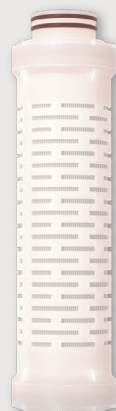


## NanoGuard® – C Ultrafilter

- Designed for commercial and industrial applications
- Available in 10" and 20" cartridges with 222 O-ring connection
- Reduces TSS and traps particles as small as 5nm in size
- Expected life up to 10,000 gallons of water
- Allows for in-place disinfection



Contact us for more information

(201) 343-5202

[sales@nephros.com](mailto:sales@nephros.com)

**Provides the ultimate barrier for particles and your most challenging water conditions.**

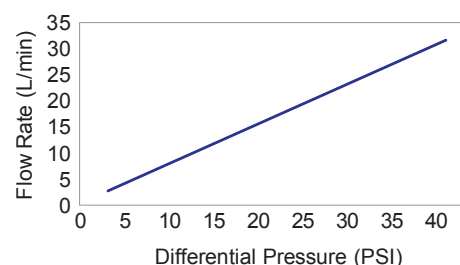
### Specifications

<b>Compatible Disinfection<sup>(1)</sup></b>	Chemical – 1% Bleach
<b>Max Inlet Temperature</b>	35° C (95°F)
<b>Max Inlet Pressure</b>	75 psi (5 bar)
<b>Material</b>	Polysulfone
<b>Pore Size</b>	5 nm
<b>Size</b>	10" and 20" L x 2.5" D
<b>Membrane Surface Area</b>	2.6, 5.2m <sup>2</sup>
<b>Connection</b>	222 O-Ring
<b>Expected Life<sup>(2)</sup></b>	Up to 10,000 Gallons

(1) Contact Nephros for additional disinfection methods

(2) Expected life depends on water quality

### Clean Water Flow Per 10" Segment



### Product Numbers

70-0501 NanoGuard-C 10" Cartridge Ultrafilter
70-0520 NanoGuard-C 20" Cartridge Ultrafilter
70-0116 10" Housing Kit, Reverse Flow
70-0127 20" Housing Kit, Reverse Flow

[NEPHROS.COM](http://NEPHROS.COM)

**Nephros** is committed to improving the human relationship with water through leading, accessible technology. We provide innovative water filtration products and services, along with water-quality education, as part of an integrated approach to water safety. Nephros goods serve the needs of customers within the medical and commercial markets, offering both proactive and emergency solutions for water management.