



Nephros HydraGuard 10" Ultrafilter
US FDA 510k Cleared

HYDRAGUARD

**Cartridge filter to aid
in infection control**



**Retains bacteria to assist in meeting
water quality standards: ASHRAE
188-2018 and VHA Directive 1061**

Product Summary

- Retains bacteria, viruses, and other contaminants greater than 5 nm in size
- Expected life up to 6 months
- Attains and maintains high flow capacity
- Can be disinfected in place with 1% bleach solution
- Ideal use for ice machines and other medical equipment using potable water



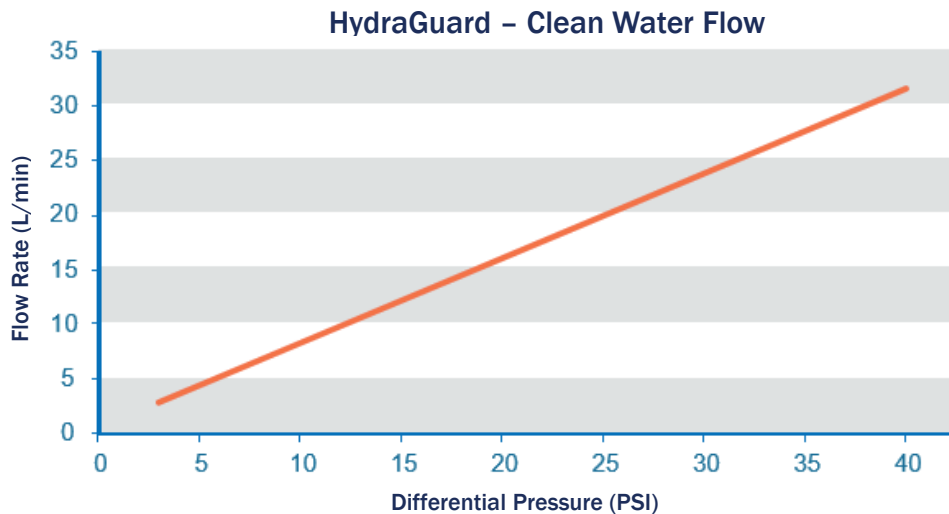
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Specifications	HydraGuard
Compatible Disinfection	Chemical – 1% Bleach
Max Inlet Temperature	27° C (80° F)
Max Inlet Pressure	100 psi (6.8 bar)
Filter Membrane ¹	Medisulfone®
Material	Polysulfone
Pore Size	5 nm
Bacteria Retention	>10 ¹¹ (B. diminuta)
Virus Retention	>10 ⁸ (PhiX-174)
Size	10" L x 2.5" D
Membrane Surface Area	2.6 m ²
Connection	222 O-Ring
Replacement ²	Up to 6 months



1. Medisulfone® is a registered trademark of Medica S.p.A.
2. Expected Life depends on water quality



Product Code

70-0111 HydraGuard 10" Ultrafilter Cartridge
 70-0116 10" Cartridge Filter Housing

