



**Nephros HydraGuard
10" UltraFilter - Flush
US FDA 510k Cleared**

HYDRAGUARD - F

Provides ultrapure water for patient washing and drinking to aid in infection control



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

Product Summary

- Retains bacteria, viruses, and other contaminants greater than 5 nm in size
- Expected life up to 12 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

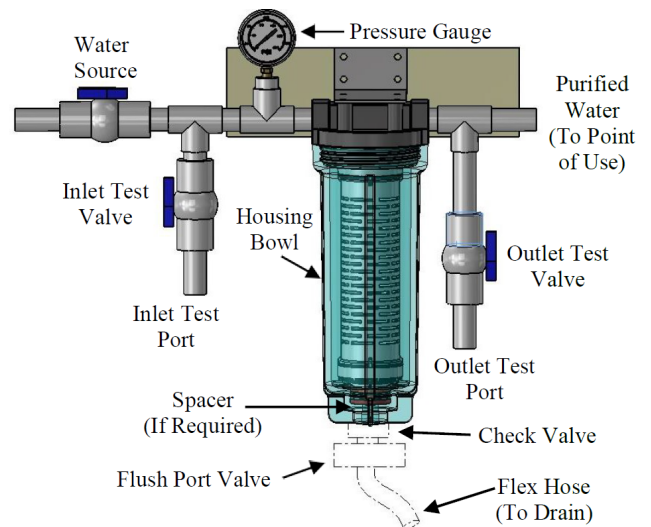
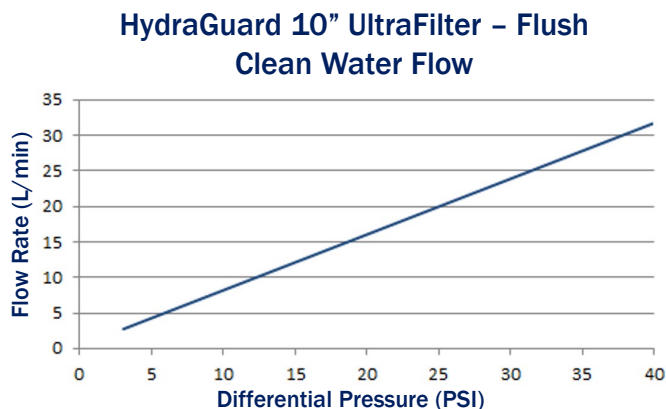


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Specifications	HydraGuard 10" UltraFilter - Flush
Max Inlet Pressure	60 psi (4 bar)
Max Inlet Temperature	27°C (80°F)
Max # On/Off Cycles	6,000
Filter Membrane ¹	Medisulfone®
Material	Polysulfone
MW cut-off	15 kDa
Bacterial Retention	>10 ¹¹ (B. diminuta)
Virus Retention	>10 ⁸ (PhiX-174)
Endotoxin Retention	>10 ⁵ EU/ml
Expected Life ²	Up to 12 months

1. Medisulfone® is a registered trademark of Medica S.p.A.

2. Expected life based on daily flush frequency (dependent on water quality)



Product Code

70-0112 HydraGuard 10" UltraFilter – Flush

70-0118 10" Flush Cartridge Housing Kit with Timer

70-0119 Automatic Flush Timer