

HydraGuard 10" UltraFilter – Flush

U.S.-FDA-510k Cleared

Contact us for more information

(201) 343-5202

sales@nephros.com

Hydraguard – F

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



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

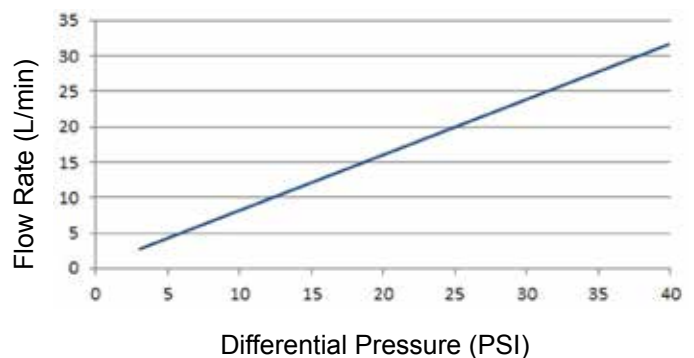
HydraGuard 10" UltraFilter – Flush

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

Product Numbers

70-0112	HydraGuard 10" UltraFilter – Flush
---------	------------------------------------

HydraGuard 10" UltraFilter – Flush Clean Water Flow



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

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