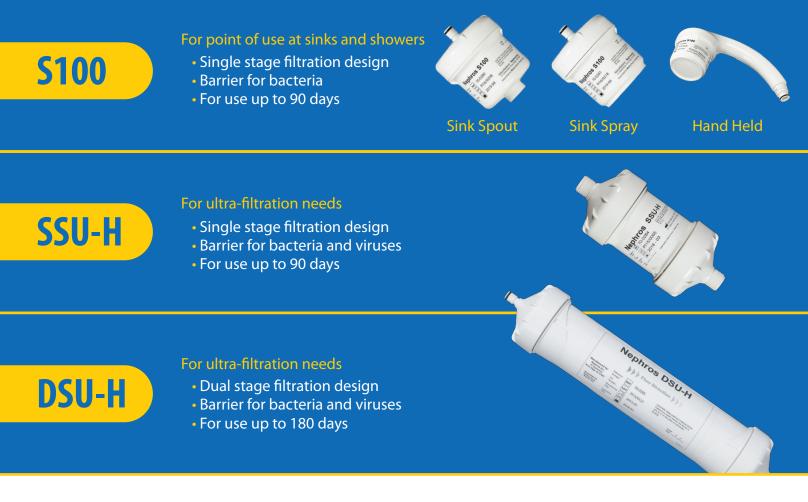
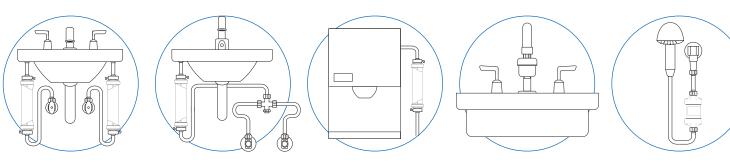
## **Nephros Filters for Hospital Water Filtration**

US FDA 510K cleared to aid in infection control





With the risk of hospital associated infections and their associated costs on the rise, Nephros FDA Cleared Hospital Water Filtration is an important addition to aid in infection control.



## For Use On:

- Sinks
- Showers
- Ice Machines
- Medical Equipment



## **Specifications**

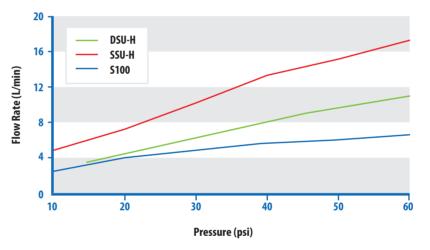
Specifications	S100	SSU-H	DSU-H
Max Inlet Pressure	75 psi (5 bar)	75 psi (5 bar)	100 psi (6.8 bar)
Filter Membrane*	Versatile <sup>™</sup> - PES	Medisulfone®	Medisulfone®
Material	Polysulfone	Polysulfone	Polysulfone
Pore Size	0.1 micron	0.005 micron	0.005 micron
Bacteria Retention	> 10 <sup>9</sup> (B. diminuta)	> 10 <sup>11</sup> (B. diminuta)	> 10 <sup>11</sup> (B. diminuta)
Virus Retention	n/a	> 10 <sup>8</sup> (PhiX-174)	> 10 <sup>8</sup> (PhiX-174)
Dimensions	4" L x 3″ D	7″ L x 2.5″ D	13″L x 2.5″ D
Surface Area	0.3 m <sup>2</sup>	0.9 m <sup>2</sup>	2.8 m <sup>2</sup>
Connections	CPC (PLC); 1/2 NPSM	CPC (APC); 1/2 NPSM	CPC (APC); 1/2 NPSM
Replacement	Up to 3 months (sinks)	Up to 3 months	Up to 6 months
	Up to 2 months (showers)		
Configuration	Single-Stage Filtration	Single-Stage Filtration	Dual-Stage Filtration

\*Versatile<sup>™</sup>- PES and Medisulfone<sup>®</sup> are trademarks of Medica S.p.A.



Typical removal results of a Nephros filter.

## **Clean Water Flow**



Nephros' proprietary hollow fiber membrane ultrafilter effectively retains bacteria and viruses found in water. The water permeability of the membrane is more than double that of membranes with comparable pore size, thus providing efficient flow performance relative to the physical size of the filter.

Filters		Trial Kits		Install Kits		
70 - 0280	S100 Sink Spout	70 - 0298	Display Kit - Ice Machines	70 - 0273	Sink Adapter	
70 - 0281	S100 Sink Spray	70 - 0299	Display Kit - Room	70 - 0290	Inline Ice Machine	PO Box 550
70 - 0282	S100 Hand Held			70 - 0291	Inline Shower	Westfield, IN 46074
70 - 0283	SSU-H (quick connect)			70 - 0292	Inline Sink	Tel: (317) 867-4477
70 - 0284	SSU-H (1/2" NPS thread)			70 - 0293	Disinfect	Email: Weas@WeasEngineering.com
70 - 0285	DSU-H (quick connect)			70 - 0297	DSU Filter Cover	
70 - 0286	DSU-H (1/2" NPS thread)					WeasEngineering.com