

Nephros Product Specifications Dual Stage Ultra Filter (DSU)

Filter membrane material	Polysulfone
Pore size	0.005µm
Bacteria retention	>1010 (B. diminuta)
Virus retention	>108 (PhiX-174)
Endotoxin	>105 EU/ml
Sterilization method	Ethylene Oxide
Max inlet pressure	75 psi (7 bar)
Minimum inlet pressure	20 psi
MW cut off	15 kDa
Max inlet temperature	60°C (140°F)
Capacity	2.5 gal/min maximum
Recommended replacement cycle	3 months on standard water lines Up to 1 year post RO/DI
Shelf life	over 3 years
Regulatory Information	FDA 510k & NSF/ANSI Standard
Connections	½"NPS/CPC (APC)
Dimensions	Size: 13" (l) x 4" (w) Wt: 1 lb. (dry)
Packaging	Individually packaged in sterile blister pack - 10 filters/cs (case weight: 14.3 lbs) Each pack contains 2 caps to seal "used" filter during each replacement
Ordering information	See product listings
Installation	See separate Installation Guidelines section