TL3-A502 Twist Lock Ultrafiltration System







The TL3 System has been tested and certified by IAPMO against NSF/ANSI Standards 42, 53, 401, and Protocol P231. See Performance Data Sheet for reduction performance.



Contaminants Reduced

- 1 Chlorine Taste and Odor
- 2 99.95% of Cysts
- **3** 99.999% of Bacteria and 99.99% of Viruses
- 4 Turbidity (Cloudiness)
- 5 Lead
- 6 Lindane
- 7 Atrazine
- 8 VOCs
- 9 MTBE



Residential / Commercial Filtration Applications

Standard Features

- Hollow fiber membrane filters to 0.025 sub-micron
- Twice the flow rate of comparable UF systems
- Great for applications with multiple points of use
- Connections are 1/4 turn quick change
- Eco-friendly: Produces no wastewater and keeps all essential minerals in the drinking water
- Easier to install than reverse osmosis; requires no tank or drain
- Shut-off valves built into head allow for replacement of filters without turning off the water
- Convenient compact design for easy under the sink installations
- Includes: system manifold, two 0.5 sub-micron carbon block filters (TLR-A3502), one hollow fiber UF membrane (TLR-A5HF12), ½" faucet adapter, 6ft. ½" OD LLDPE polyethylene tubing, chrome long reach faucet (FCT-502-CH)

Product Specifications

Filter Capacity

778 gallons or 6 months

Flow Rate

1.0 gpm

Connection Type

1/4" quick connect

Operating Temperature

100°F maximum

Operating Pressure (Maximum)

30-100 psi

Dimensions

10" H x 2-1/2" D

WARNING:

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system



TLR-A3502 Carbon Block	
Contaminants Reduced	Chloramines, Chlorine, Sediment, Dirt, Rust, Lead, Cyst, and Pharmaceutical Reduction
Filter Media	Coconut Shell Carbon Block
Filter Capacity	778 Gallons Or 6 Months
Micron Rating (Nominal)	0.5 Sub-Micron
Flow Rate	1.0 gpm
Dimensions	10" H X 2-1/2" Diameter
Connection Type	1/4 Turn Quick Change
Operating Temperature	100°F Maximum
Operating Pressure (Maximum)	30-100 psi



TLR-A5HF12 Hollow Fiber Membrane	
Contaminants Reduced	Bacteria, Cyst, Particulates, Virus Reduction
Filter Media	Hollow Fiber Membrane, Polyethersulfone (PES)
Filter Capacity	778 Gallons Or 6 Months
Micron Rating (Nominal)	0.025 Sub-Micron
Flow Rate	1.0 gpm
Dimensions	10" H X 2-1/2" Diameter
Connection Type	1/4 Turn Quick Change
Operating Temperature	40-100°F Maximum
Operating Pressure (Maximum)	30-100 psi



Benefits Of The TL3 Ultrafiltration Membrane

- The Neo-Pure TL3 0.025 sub-micron membrane has twice as much surface area when compared to other undersink ultrafiltration drinking water systems
- This added surface area allows the TL3 system to operate at a higher flow rate of 1.0 gpm
- This higher flow rate means that you can use your new TL3 ultrafiltration system to supply
 water to multiple points of use simultaneously, such as a drinking water faucet, refrigerator
 ice maker, instant hot water system, etc

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