



Undersink Drinking Water Systems

US-1000, US-1500, RO-3000 & RO-3500



- US-1000
- US-1500

- RO-3000
- RO-3500
(with monitor)

PENTEK® offers four systems suitable for undersink, point-of-use installation. These units offer a variety of contaminant reduction capabilities.

The US-1000 and US-1500 Chemical/Lead Systems are NSF certified to reduce 43 different VOCs, lead, cysts, mercury, asbestos and chlorine taste & odor. Both systems come complete with cartridges, a long reach faucet, and installation hardware. The US-1500 features an electronic monitor for filter replacement. The US-1000 features MTBE reduction.

The RO-3000 and RO-3500 Reverse Osmosis Systems offer the finest level of water filtration available – filtering particles as small as 1/1000 of a micron. These systems are NSF certified to reduce salts, dissolved minerals and bad taste & odor and are designed for chlorinated or non-chlorinated water. The RO-3000 and RO-3500 each produce up to 7.6 gallons of top quality water per day, depending on your operating conditions. The RO-3500 features an electronic water quality monitor to indicate when to change the RO membrane. Both systems come complete with cartridges, a long reach faucet, and installation hardware.

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Replacement Parts

Model	Description	Part Number	Fits
P-250	Cartridge Set	155584-43	US-1500
P-250A	Cartridge Set	155832-43	US-1000
ROM-230T	Thin Film Membrane	155854-01	RO-3000
ROM-230TN	Thin Film Membrane	155855-19	RO-3500
ROR	RO Replacement Cartridge Set	155923-43	RO-3000, RO-3500
SW-5	Spanner Wrench	150424	US-1000, US-1500, RO-3000, RO-3500
FT-20LR	Faucet	244439	US-1000, US-1500
	Auto Shut-Off Valve	144653	RO-3000, RO-3500

System Specifications

Model	Claims	Maximum Dimensions	Pressure Range	Filter Life/ Daily Capacity
US-1000	Bad Taste & Odor, Chlorine Taste & Odor, Sediment, Asbestos, Cyst, Lead, Mercury, MTBE, VOC	15" W x 11" D x 6.5" H (381mm W x 279mm D x 165mm H)	10-125 psi	500 gallons
US-1500	Bad Taste & Odor, Chlorine Taste & Odor, Sediment, Asbestos, Cyst, Lead, Mercury, VOC	15" W x 11" D x 6.5" H (381mm W x 279mm D x 165mm H)	10-125 psi	1000 gallons
RO-3000	Bad Taste & Odor, Chlorine Taste & Odor, Copper, Cyst, Fluoride, Lead, Selenium, Dissolved Minerals and Salts, Turbidity	System: 13¾" W x 4¾" D x 12¾" H (349mm W x 120mm D x 324mm H) Tank: 11¼" W x 11¼" D x 16¾" H (286mm W x 286mm D x 425mm H)	40-100 psi	7.6 gallons per day (GPD)
RO-3500	Chlorine Taste & Odor, Pentavalent Arsenic, Barium, Cadmium, Copper, Hexavalent and Trivalent Chromium, Cyst, Fluoride, Lead, Nitrate/Nitrite, Radium 226/228, Selenium, Dissolved Minerals & Salts, Turbidity	System: 13¾" W x 4¾" D x 12¾" H (349mm W x 120mm D x 324mm H) Tank: 11¼" W x 11¼" D x 16¾" H (286mm W x 286mm D x 425mm H)	40-100 psi	7.6 gallons per day (GPD)



The US-1000 is Tested and Certified by NSF/ANSI to Standard 42 for the reduction of Chlorine Taste & Odor and Particulate Class I. Standard 53 Asbestos, Cyst, Lead, Mercury, MTBE, and VOC.



The US-1500 is Tested and Certified by NSF/ANSI to Standard 42 for the reduction of Chlorine Taste & Odor and Particulate Class I. Standard 53 Asbestos, Cyst, Lead, Mercury, and VOC.



The RO-3000 is Tested and Certified by NSF/ANSI to Standard 58 for the reduction of Copper, Cyst, Fluoride, Lead, Selenium, TDS and Turbidity.



The RO-3500 is Tested and Certified by NSF/ANSI to Standard 58 for the reduction of Pentavalent Arsenic, Barium, Cadmium, Copper, Hexavalent and Trivalent Chromium, Cyst, Fluoride, Lead, Nitrate/Nitrite, Radium 226/228, Selenium, TDS and Turbidity.



Pentair
Pentair Residential Filtration, LLC

5730 North Glen Park Road
Milwaukee, WI 53209
Tel: 262.238.4400
Fax: 262.238.4402
Customer Care: 800.279.9404
www.pentairaqua.com/pro

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