

# **PENTEK®** RO-3000 & RO-3500 REVERSE OSMOSIS DRINKING WATER SYSTEMS

OFFERS A VARIETY OF CONTAMINANT REDUCTION CAPABILITIES



The RO-3000 and RO-3500 Reverse Osmosis Systems offer the finest level of water filtration available. They are NSF certified to reduce salts, dissolved minerals and bad taste & odor; and NSF/ANSI Standard 58 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means. They are designed for chlorinated or non-chlorinated water and reduce particles as small as 1/1000 of a micron in size by mechanical means.

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.

### **FEATURES/BENEFITS**

Designed for water treatment professionals

Sleek appearance

One piece manifold eliminates tubing connections between cartridges

Slim profile sumps support replacement cartridge business

Simple John Guest style tubing connections

#### **APPLICATIONS**

Point of use drinking water

Undersink drinking water

Cooking and icemakers

Pre- and post-reverse osmosis

Vending machine

Coffee machine



The RO-3000 & RO-3500 are Tested and Certified by NSF/ANSI to Standard 58.

### **SPECIFICATIONS AND PERFORMANCE**

PART#	MODEL#	MAXIMUM DIMENSIONS	PRESSURE RANGE	FILTER LIFE/ DAILY CAPACITY
161014	RO-3000	System: 13%" W x 4%" D x 12%" H (349mm W x 120mm D x 324mm H) Tank: 1114" W x 1114" D x 16%" H (286mm W x 286mm D x 425mm H)	40-100 psi	26 gallons per day (GPD)
161013	RO-3500	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)		26 gallons per day (GPD)

## **REPLACEMENT PARTS**

MODEL#	DESCRIPTION	PART #	FITS
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	RO-3000, RO-3500
	Auto Shut-Off Valve	144653	RO-3000, RO-3500



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