

WATER  TECH

LET'S DRINK TO  
PURE WATER.



## RO PURE **PRO** QC™

Our reverse osmosis (RO) drinking water system has four stages of filtration ensuring fresh, clean tasting drinking water. Impurities are removed and contaminants are reduced, benefitting your life in every way possible.

# THE RO PUREPRO QC™ CAN FILTER THE WORRY FROM YOUR WATER.

## IMPROVE TASTE AND REDUCE ODOR.

Produce the ultimate clean water by removing chlorine, total dissolved solids (TDS) and other impurities as small as an atom. Your beverages and ice will consistently taste better with the quality of bottled water right from your tap. Eliminate the need for pour-through pitchers or faucet filters, with far superior results.

## COST EFFECTIVE

Get extremely high-quality water at the most economical cost for point-of-use applications. For a family of four, the RO PurePro QC™ drinking system produces ultra clean water for approximately \$0.25 per day.

## PERFECT COMPANION TO YOUR REIONATOR PRO® SYSTEM

The RO PurePro QC™ is the perfect addition to any whole-house Reionator Pro™ conditioning or SoftMAX Pro™ softening system. The conditioner or softener protects the RO PurePro QC™ from hardness minerals that can clog the RO membrane, while the RO PurePro QC™ produces extremely high-quality water for drinking and cooking.

## ENVIRONMENTALLY FRIENDLY

Produce fresh tasting, high-quality water right from the tap. Fill your reusable water bottle before leaving the house and eliminate the need for bottled water.

## HOW IT WORKS

1. Water first enters the RO PurePro QC™ through a sediment/carbon pre-filter. This specially designed filter protects the automatic shut-off and membrane from clogging with debris, and reduces chlorine, thus protecting the membrane.
2. Water then travels to the membrane. This is where the "Reverse Osmosis" of the RO PurePro QC™ system occurs. The membrane substantially reduces dissolved solids and other unwanted impurities from the water stream.
3. The water then flows through another sediment/carbon filter to ensure any remaining taste and odor are removed. The R.O. water is then stored and ready to use.
4. When the tap is turned on, water flows from the holding tank through another activated carbon filter, a final polish to the water providing your home with clean and healthy water that tastes great.

# RO PURE PRO QC™

## THE RO PUREPRO QC™ PROVIDES THE FOLLOWING ADVANTAGES:

- Space-saving ultra slim design
- Four stages of filtration
- High-performance, 50 gallon per day membrane
- Automatic shutoff when holding tank is full
- Airgap faucet
- High flow rates with 3/8" outlet tubing to faucet
- Quick connect fittings and color-coded tubing for simple installation
- Quick connect filters make service and filter change simple and easy.

## RO PUREPRO QC™ WILL REDUCE:

- Arsenic (V)
- Barium
- Cadmium
- Chromium III
- Chromium VI
- Copper
- Cyst
- Fluoride
- Lead
- Nitrate
- Nitrite
- Radium 226/228
- Selenium
- TDS

NOTE: Chlorine will damage a membrane. The Activated Carbon filter has been designed to reduce chlorine from the incoming water. Change filter every 6 to 12 months, more often if the water contains more than 1 ppm chlorine.

\*\*DO NOT USE WITH WATER THAT IS MICROBIOLOGICALLY UNSAFE OR OF UNKNOWN QUALITY WITHOUT ADEQUATE DISINFECTION BEFORE OR AFTER THE SYSTEM

## INCOMING WATER SPECIFICATIONS

Water Pressure Range	40-100 psig (280-690 kPa)
Max Total Dissolved Solids (TDS)	2000 ppm (mg/l) max.
Water Temperature Range	40-100° F (4-38° C)
pH Range	4-11 (optimum pH 7.0-7.5)
Maximum Hardness	< 10 gpg (170 mg/l or soften)
Maximum Iron	< .1 ppm (mg/l)
Maximum Manganese	< 0.05 ppm (mg/l)
Hydrogen Sulfide	None
Chlorine Restriction	See note
Bacteria Restriction	Water source must be potable**

AUTHORIZED **WATERTECH** DEALER



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