

## RO PURE PRO

# THE RO PUREPRO™ 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 pointof-use applications. For a family of four, the RO PurePro™ drinking system produces ultra clean water for approximately \$0.25 per day.

#### Perfect companion to your Reionator Pro® System

The RO PurePro™ is the perfect addition to any whole-house Reionator Pro® conditioning or SoftMAX Pro™ softening system. The conditioner or softener protects the RO PurePro™ from hardness minerals that can clog the RO membrane, while the RO PurePro™ 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**

- Water first enters the RO PurePro™ through sediment and carbon pre-filters. These specially designed filters protect the automatic shut-off and membrane from clogging with debris, and reduce chlorine, thus protecting the membrane.
- Water then travels to the membrane. This is where the "Reverse Osmosis" of the RO PurePro™ system occurs. The membrane substantially reduces dissolved solids and other unwanted impurities from the water stream.
- 3 The R.O. water is then stored and ready to use. When the tap is turned on, water flows from the holding tank through another activated carbon filter, providing a final polish to the water.

### UNLOCK YOUR WATER'S POTENTIAL WITH AN INDUSTRY LEADER.

#### The RO PurePro™ 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

#### **RO PUREPRO™ WILL REDUCE:**

- Arsenic V
- Conner
- Nitrite

- Rariun
- Cyct
- Radium 226/228

- Cadmium
- Fluoride
- Seleniur

- Chromium IIIChromium VI
- Lead

#### **Incoming Water Specifications**

Water Pressure Range	40-100 psig (280-690 kPa)
Max Total Dissolved Solids (TDS)	2000 ppm (mg/l) maximum
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**

NOTE: Chlorine will damage a T.F.C. Membrane. The Activated Carbon Prefilters 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.

<sup>\*\*</sup>DO NOT USE WITH WATER THAT IS MICROBIOLOGICALLY UNSAFE OR OF UNKNOWN QUALITY WITHOUT ADEOLIATE DISINEFCTION REFORE OR AFTER THE SYSTEM



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