## **Excalibur Reverse Osmosis and Drinking Water Systems**

Choose Purified Water



# Is your water truly clean?



# Choose Purified Water

Nothing is more important to you and your families health then drinking purified water. The recommended water consumption for the average person should be a minimum or 1.5 to 2.5 litres of purified water per day (1.5 to 2.5 quarts) to replace fluids used. The water you drink helps flush your kidneys of toxic substances, assists in controlling your blood pressure. The more purified water you and your family drink helps maintain a healthy lifestyle.

If you don't drink the minimum required water on a daily basis dehydration can occur when your body has less water than it requires. When your water level is just one percent below normal, you will feel extremely thirsty, at five percent below normal you will have a mild fever. One of the best ways to stay hydrated is to drink purified water. Caffeinated beverages such as coffee, tea, and colas are diuretics that actually dehydrate the body meaning that they use more water to process than they provide, alcoholic beverages do the same. Drinking reverse osmosis purified water is the best way to stay hydrated.









# Choose Purified Water

Drinking enough Reverse Osmosis Purified Water can improve you health and well being. This is important for so many organs in your body getting enough water is key to achieving optimal health. Water helps maintain blood volume which maintains your energy. Proper hydration improves your concentration and reaction time, especially during exercise. Water increases the number of calories during regular daily activities. Increased water consumption reduces the excess sodium that can cause fluid retention and Reverse Osmosis Purified Water helps protect against a variety of ailments such as:

- Colds
- Constipation
- Urinary Tract Infections
- Kidney Stones
- Bladder Cancer

Reverse Osmosis Purified Water can improve your appearance with increased consumption. The water will reach your skin last. The Purified Reverse Osmosis Water can hydrate your skin leaving it:

- Smoother
- Softer
- More Wrinkle Free



### Excalibur Reverse Osmosis and Drinking Water Systems Features & Benefits



#### **PREMIUM MODEL**

7 Stage Reverse Osmosis System Unique High Pressure System for Premium Water Quality

#### System Benefits:

- 15 year warranty (consumables not included)
- 7 Stage Reverse Osmosis System
- 100 Gallons per Day
- 5 micron pre filter that removes turbidity, iron, dirt and rust
- 5 micron pre filter carbon block that removes chlorine, THM's, taste and odours and protects the high purity reverse osmosis membrane
- Doulton NSF 42 ceramic pre filter certified to remove bacteria (ecoli and coliform) cryptosporidium, giardia and many more
- 24 Volt 110psi Booster Pump for Best Water Quality
- High purity thin film composite Reverse Osmosis membrane that provides high purity drinking water

- TDS computer & alarm showing water quality
- Auto flush that automatically cleans membrane
  LCD readout advising when to change
- filter cartridges
- Leak detection system
- 5 gallon high purity composite pressure tank
- Enalka Alkalinity Ozone Sanitized cartridge filter that eliminates acidity
- Inline post polishing filtration for taste and odour removal
- Premium lead free designer drinking water faucet
- Excalibur Reverse Osmosis systems remove all contaminants in your drinking water such as chlorine, chloramines, THM's, lead, TCE, PCB'S, mercury, aluminum, barium, boron, nitrates, arsenic III, uranium, selenium, dioxin, pesticides, any other volatile and toxic chemicals
- All components NSF



#### SUPERIOR MODEL

5 Stage Reverse Osmosis System Unique High Pressure System for Premium Water Quality

#### **System Benefits:**

- 5 Stage Reverse Osmosis System
- 75 Gallons per Day
- 5 micron Polypropylene spun filtration for silt, dirt, rust, turbidity and iron removal
- 10 micron Carbon Block Filtration to eliminate chlorine, THM's and taste and odour
- 5 micron Carbon Block Filtration to remove volatile , industrial chemicals
- High purity thin film composite Reverse Osmosis membrane that removes volatile chemicals, sodiums, pesticides etc
- Premium leadfree designer drinking water faucet
- 5 gallon high purity composite pressure holding tank

- Inline post polishing filtration for taste and odour removal
- Removes the following contaminants:
- Chlorine, THM's, PCB's, Pesticides, all volatile chemicals, TCE'S, Copper and lead and many others

#### **OPTIONAL:**

Ceramic replacement filter cartridge for bacterial contamination removal NSF42

 pH Alkalinity Neutralizer Filtration to raise pH to neutral and eliminate acidity

#### **FEATURES:**

- 75 Gallon per day output
- TFC high purity membrane
- Large 5 gallon storage tank
- Leadfree designer drinking water faucet
- Can be connected to refrigerator for water and ice
- All components NSF

### Excalibur **Reverse Osmosis and Drinking Water Systems** • Features & Benefits



#### **3-STAGE REVERSE OSMOSIS SYSTEM**

- 3-Stage Reverse Osmosis System
- 35 gallons per day
- 3 year warranty (consumables not included)
- Easy & convenient twist-lock sumps
- Quiet & fast auto shut-off built into head
- Quick connection replacement filters/membranes for easy removal and replacement
- Reduces 97% of Total Dissolved Solids as small as 0.01 microns

- Includes auxiliary faucet, 2.8 gallon tank and all hardware
- Improves taste & clarity

Tested and Certified by the Water Quality Association against NSF/ANSI Standard 58 for the reduction of Cysts, Lead, Pentavalent Arsenic, Nitrites/Nitrates, Chromium III, Chromium VI, Selenium, Cadmium and Total Dissolved Solids (TDS) and against NSF/ANSI Standard 42 for the aesthetic reduction of Chlorine, Taste & Odor and Particulates.



#### **2-STAGE FILTRATION SYSTEM**

- Certified for reduction of chlorine taste and odour
- Improves taste and reduces odors
- Increases clarity of your drinking water
  Helps to protect small appliances that
- use filtered water
- Lasts up to 12 months dependent upon filter system, water quality and amount of water filtered
- 2,500 gallon capacity
- Certified for reduction of cysts, atrazine, lindane and lead

- 2 stages to optimize filter performance and life
- 500 gallon capacity

NSF/ANSI Standards. Tested and Certified by Water Quality Association (WQA) against NSF/ANSI Standard 53 for atrazine, cysts, lead and lindane reduction, and against NSF/ANSI Standard 42 for aesthetic reduction of Chlorine, Particulates, Taste & Odor



#### **3-STAGE FILTRATION SYSTEM**

All the features of the Dual Stage PLUS:

- No tanks or drains required to install
- High flow rate 1 gpm twice the flow rate of typical filtration systems
- Certified for reduction of chlorine, taste & odour
- Quick replacement cartridges/membranes for easy removal & replacement
- Microbiological Filtration
- Removes 99.99% viruses, removes 99.9999% bacteria, removes 99.99% cysts

- Improves taste & clarity
- Reduces lead, lindane, microbial cysts and atrazine
- Lasts up to 12 months dependent upon filter system, water quality and amount of water filtered
- 1,000 gallon capacity

Tested and certified by WQA to EPA Standard 231 as a Purifier.



#### **Authorized Dealer:**



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