

The PurATron AQUA2000 brings the convenience of tap water and the cleansing power of nature into your home simply and affordably. Like a pristine mountain stream, the PurATron Aqua2000 blends natural processes to reduce chlorine, lead and parasitic cysts. Your water will not only be safer, it will taste better than ever before. This unit installs in minutes for refreshing water that's available 24 hours a day



Serious About Solving The Water Problems in Your Home? Look no further! The PurATron Aqua 2000 provides...



Five Treatment Steps to Ensure the Safety of Your Water

1. Water enters the system and is immediately passed through a high dirt capacity, 5 micron pre-filter cartridge. This removes debris, sediment, particulates, and turbidity to clarify the water for the UV process.
2. The incoming water is saturated with ozone to begin the oxidation process of microorganisms. Ozone reduces bad odors and improves the flavor of drinking water.
3. The water is exposed to intense UV light which is highly effective in destroying and inactivating a wide range of bacteria, more resistant viruses and parasitic cysts.
4. The combination of ozone and UV results in an instant reaction known as photo or advanced oxidation. This creates a hydroxyl radical speeding up the oxidation process by up to 1,000 times.
5. A 1 micron activated carbon post filter removes microorganisms that were killed in the previous steps, improving the flavor of your water. Chlorine, heavy metals such as lead, organic and inorganic chemicals are also removed. Residual ozone is converted back to oxygen during this final stage.

Features an extended-life ozone producing UV lamp... Water is saturated with ozone, starting the oxidation process... UV energy "supercharges" ozone molecules for advanced oxidation of contaminants... 1-micron carbon block post-filter removes residual chlorine, lead and turbidity.

Easy to install Attaches to your faucet in minutes!

- => You'll know it's working. The lamp and water action indicate it's functioning properly.
- => No cleaning necessary. Photo-oxidation does it for you.
- => Easy maintenance. You can change the filter in minutes.

Tap water - and even bottled water -often contains traces of contaminants like lead, bacteria, and chemical contaminants that trickle down through the soil from agriculture and industry, eventually ending up in the water we drink.

Once we realize that there are over 70,000 chemicals currently used in our society, and that everything that goes down the drain, on our lawns, on our agricultural fields, or into the environment will eventually end up in our water supply, we begin to see just how fragile our water supplies really are.

Great looks! ~ Easy to use! ~ Watch your water being treated! ~ Minimal operating cost!

Eliminate the high cost of delivery, bulky water jugs and simply enjoy an unlimited supply of great-tasting drinking water. Compared to bottled water PurATron Aqua2000 is serious about solving the water problems in your home.

**Reduces Virus & Bacteria... the PurATron Aqua2000 reduces harmful virus and bacteria in water by 99.99%.
PurATron Aqua2000 reduces chlorine concentrations in water by over 95% and lead in water by over 99%.
PurATron Aqua2000 provides protection against cysts like cryptosporidium and giardia.**

Protects against nonpathogenic microorganisms Nearly all water supplies contain micro-organisms that can grow and multiply in filter systems. Though generally not harmful to humans, these organisms can clog ordinary filters as well as create unpleasant tastes and odors. The PurATron Aqua2000 unit protects against these organisms with ozone and high-intensity ultraviolet light.

Specifications:

Flow Rate: 1/2 gallon per minute

Power: 110V AC, 20 watts

Operating Pressure: 15 psi min. / 100 psi max.

Water Temperature: 40 degrees - 100 degrees F

Filter: Activated carbon block with lead adsorbent media Particulate reduction: 1 micron (absolute)

Filter Life: 1 year or 1000 gallons UV exposure intensity: Exceeds published NSF