

How is AMWater Actify different from Tap Water?

Tap water has a natural pH of 7, whereas the AMWater Actify produces alkaline water with a pH of over 10 and contains an abundant of OH- ions. Thus, AMWater Actify is filled with dissolved molecular oxygen and provides free electrons. These OH- ions are stable because they are bound to an alkaline mineral. Secondly, AMWater Actify possesses all the minerals that tap water has, such as calcium, iron, iodine, magnesium and potassium.

How is AMWater Actify different from distilled water?

Distilled water is inferior to tap water for its lack of minerals that are essential to our body. Thus, the AMWater Actify, being Alkaline, containing an abundant of OH- ions and rich minerals in ionized form - is easily superior to distilled water.

If you are healthy and that is all you need, pure water would be good for you. However, since more than 90% of the adult population is eating unhealthy and failing to maintain a healthy exercise routine, we need to be a bit more careful in safeguarding our health. Water is the most important factor to keep us alive. We need to look into ways of improving our health as much as possible with an ideal type of water.

How is AMWater Actify different from bottled mineral water?

Bottled mineral water contains minerals but they are not in ionic form. Thus, AMWater Actify being Alkaline, containing an abundance of OH- ions and rich minerals in ionized form, is superior to bottled mineral water.

How is AMWater Actify different from Purified Reverse Osmosis (R.O.) water?

Purified reverse osmosis water is lacking of minerals that are essential to our body. Thus, AMWater Actify, being Alkaline, contains an abundance of OH- ions and rich minerals that are in ionized form, which makes it superior to R.O. water.

How is AMWater Actify different from spring water?

Some spring or spa water lacks minerals that are essential to our body.

Can Alkaline and Acidic water be collected from AMWater Actify and stored for later use in any kind of bottle?

No. Water should be collected in chemically inert bottles such as polycarbonate or glass bottles only. Do not use bottles composed of plastic containing chlorine or fluorine.



Frequently Asked Questions

The eAmega AMWater Actify Water Treatment System is the newest addition to our product line. This machine produces both alkaline and acidic water from tap water. It addresses the imbalance of every day physical signs at the energetic level to reorganize your bio-energetic field. This product was designed from years of research using our proprietary AMized Fusion Technology to bring you total wellness and energy in life.

What is the difference between mineralized alkaline water and reduced alkaline water from water ionizer systems?

Water can be made alkaline by adding alkali metals such as calcium, potassium, magnesium, etc. This occurs due to the natural chemical reaction between the alkali/alkaline metals with water molecules (H2O). This increases the concentration of OH- ions making water more alkaline

An ionization unit that runs on electricity produces reduced alkaline water. Oxygenation is presumed better in reduced alkaline/acidic water from ionizer systems.

What enables water from the AMWater Actify system aid in detoxification and removal of waste?

The water ionizer system contains water re-clustering technology. It breaks down large clustered water, 11-13 molecules per cluster, into smaller clusters of 6-8 molecules per cluster.

This mimics the cluster sizes of natural water. Natural water is found in natural sources such as water holes or from the mountains. In the mountains, it undergoes a series of physical maneuvers, filtration and mineralization and de-mineralization steps. This creates water which is electronically charged, properly clustered and rich in vital minerals for absorption, detoxification and for aiding biochemical reactions.

Are there anti-cancer benefits to drinking reduced alkaline water?

Yes there is. There is research data supporting that reduced alkaline water acts like anti-oxidants and helps to eliminate free-radicals. Since water reaches the body's cells all around in 30 minutes, crosses the blood-brain barrier, the anti-oxidant effects of reduced alkaline water can benefit the entire body holistically.

Is alkaline water only suitable for anti-cancer and other degenerative diseases due to excessive free radical damage?

A predominant cause of our problems is due to the free-radical damage of cellular matter. Nero-degenerative diseases, heart diseases, arthritis, diabetes and many others are due to excessive production of free radicals, which overwhelm the body's natural anti-oxidant machinery. However, damage to our DNA renders other problems within our organs and biological systems and not damaged by these electron scavengers.

AMWater Actify water helps protect DNA from free-radical damage and maintain DNA in its biologically viable state. When DNA functions properly, it is able to transfer the information that is encoded within increased efficiency.



Frequently Asked Questions

What does the ORP value indicate?

First, what is ORP? Alkaline water has an Oxidative Reduction Potential (ORP) rating which refers to how much anti-oxidation it can perform. This relates to the relative pH of the water and as you drink it, it determines the effectiveness as an anti-oxidant in your body.

The higher the pH, the more oxygen reduction potential and antioxidants within your body are higher.

- Anti-oxidants and radicals also work by oxidation and reduction.
- A positive ORP value indicates the propensity of a chemical species to accept electrons.
- A negative ORP value indicates the propensity of a chemical species to donate electrons.

What is the ORP value of alkaline water that is encouraged for human consumption?

To put things into perspective, it would be valuable to make a comparison between tap water, mineral water and reduced alkaline water.

ORP Value

Tap Water: +400 Mineral Water: +200

Reduced Alkaline Water: -250 to -350

What does the negative ORP value of reduced alkaline water mean for health?

A negative ORP value indicates the propensity of a chemical species to donate electrons.

Oxidants or free radicals in the body strip vital electrons from our body. Proteins and DNA molecules deform and start to undergo massive amounts of damage from the loss of electrons.

Electrons are also lost due to environmental pollutants inhaled or consumed via other means.

Reduced Alkaline water by virtue of its strongly negative ORP tends to accept electrons from these free radicals that are bombarding the human physiological systems. They therefore offer their electrons readily to prevent these radicals from taking away electrons from vital bio-molecules.

What is the role of Amized Fusion Technology® then in the AMWater Actify?

The AFT® charges the water to contain enough electronic energy to fuel the body and aims to deliver vitalizing benefits to each cell in the body. Though the water system on its own gives rise to water with increased pH and smaller cluster size, the charging provided by AFT® gives the vital energy to boost the cellular systems into action and therefore enabling the Amized® water molecules to carry out their essential duties such as detoxification, rejuvenation and promote proper chemical reactions to proceed.

AFT® ensures that the charge on water molecules is re-stored to its natural state therefore, rendering reduced alkaline water more potent than if it were not charged with AFT®.

SPECIFICATIONS

What is the difference between mineralized alkaline water and reduced alkaline water from water ionizer systems?

0.5A (110W)

What is the applicable water inflow pressure range?

 $0.7 \sim 5$ kgf/ cm2

What is the ionized water input rate?

Max 3I/ minute (alkaline+acidic water)

What are the electrode materials made of?

Solid Platinum Titanium Plated

How many plates?

5 plates

What is the plate size?

110*60

What is the electrolysis strength?

4 levels

What is the ORP at highest setting?

-482.0mv

FILTER

How many stages of filtration?

9 Stages

There is a high performance filtrations system that changes normal tap water into purified, energized, alkaline and micro-clustered water.

The 0.1 Micron Biostone filter is a high-performance, activated-carbon filter. It serves as a multi-phase filter, with hollow fibers in between the different layers of charcoal, coral calcium beads and tourmaline.

The nine-stage biostone plus also incorporates the amazing natural properties of 'vortex hydraulics' into its body or filter design. This ensures optimal performance and longevity of your filter. Its superior cutting edge filtration medium is a uniquely treated type of 'super' catalytic carbon. This means you'll get better water by far and with the "Purified Only" water selection also.