



# FountainLife

## HYDROGEN WATER SYSTEM

*The guardian of youthfulness – antioxidant*

Antioxidant is a denotation of prevention on oxidizing free radicals. Our bodies need energy all the time, and while generating energy, our body cells are also undergoing oxidation, which in turns produces substances called free radicals. Free radicals are substances naturally produced from our body metabolism. In general, excess free radicals will be interacted by the antioxidants in our body. However, as we age and due to the changes in our lifestyle such as smoking, stress, environmental pollution etc., the naturally-occurring antioxidants in our body will gradually decrease, resulting in increased free radicals in our body. At that time, there will be the risk of insufficient antioxidants.

Excess free radicals can cause lipid oxidation on our cell membrane and even oxidative damage to human proteins and DNA. If human body suffers from this kind of damage for a long period, aging will accelerate and gradually lead to various chronic diseases such as cancer, arteriosclerosis, diabetes, cataract, cardiovascular disease, arthritis and so on.

Therefore, in order to prevent the harm caused by excessive free radicals, we should absorb sufficient antioxidants, not just to delay aging of our body cells, but also to maintain youthfulness.

**K-Fountain Life – Hydrogen Water System** uses a unique technology to develop 6 types of filter that help remove the harmful substances in drinking water, and provide strong antioxidants that are easily absorbed by our body and hydrogen-rich alkaline water, thus giving us a new experience of good healthcare.







**Rich in strong antioxidants**

- Rich in the smallest antioxidants: Hydrogen (can reach brain cells and pass through between cells)
- Hydrogen content between 800 to 1,200 ppb
- Water alkalinity between pH 8.5 to 10.5
- Has negative oxidation-reduction potential (ORP)

**What is Oxidation-Reduction Potential (ORP)?**

**Positive (+) ORP**  
High electron affinity results in strong force to steal electrons  
**= Oxidation**

**Accelerate Oxidation = High Oxidant Power**



**Negative (-) ORP**  
Low electron affinity results in strong force to give electrons  
**= Reduction**

**Suppress Oxidation = High Antioxidant Power**



**3 main advantages of K-Fountain Life**



**SMART DESIGN**

Slim model for space saving



**SIMPLE & EASY**

Innovative water filter design for easy filter replacement



**SAFE & CLEAN**

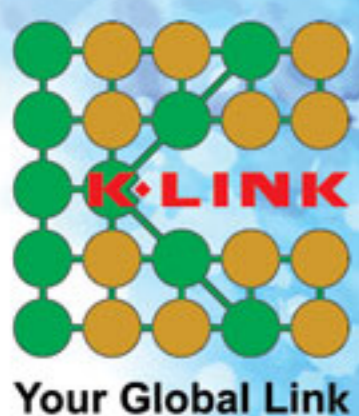
No water storage tank in the system for safe and clean purposes

**FountainLife**  
HYDROGEN WATER SYSTEM

- FILTER 1 Sediment Filter**  
Eliminates impurities larger than 3 microns from tap water
- FILTER 2 Carbon Filter**  
Removes microscopic organisms and volatile organic compound (VOC). High-quality filter made of coconut shells removes odor, producing good tasting water
- FILTER 3 Ultrafiltration (UF) Filter**  
Filters 0.01µm – 0.04µm organic, inorganic materials and germs
- FILTER 4 Silver Carbon Block Filter**  
Removes chlorine residual, contaminants from water and acts in antibacterial function
- FILTER 5 Alkaline Mineral Alloy Filter**  
Maintains water alkalinity in between pH 8.5 to 10.5; balances water with negative Oxidation-Reduction Potential (ORP); maintains hydrogen content in between 800 to 1,200 ppb
- FILTER 6 Post-Carbon Filter**  
Removes chlorine taste and odor in water



Exclusively Distributed by :



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