

Wisdom that brings forth  
health, beauty and happiness



## Water is life

- Kim Young Kwi -

Water –  
is the source of life and is life itself.  
It flows and circulates in cycles by nature,  
and if it cannot flow and circulate, it will decompose  
or become toxic due to changes in its properties.

These principles also apply to the water introduced into our bodies.

Water –  
makes up more than 83% of the blood.  
So it is essentially water that flows throughout the body.  
When blood (water) becomes acidic due to sugar, fat, waste and active oxygen,  
our immune system gets compromised, leaving us vulnerable to illnesses,  
and our circulation system will also be impaired.

This eventually leads to the malfunctioning of the DNA, and the breakdown of the organs.  
This explains the reason behind the growing prevalence of intractable diseases  
that arise spontaneously, without an actual transmission of a disease.

Water –  
is capable of bringing forth good health or even illness.  
One must understand that life begins from water,  
and so does health.  
It is not life that governs over water,  
but it is water that governs over life.

There are many places that sell health products  
(drugs and therapeutic agents, etc.),  
but none of them can be held responsible for your health.  
It is you, who must take responsibility for your own health,  
meaning that you must take act can maintain your health.



# A new material of everyone's dreams in the 21<sup>st</sup> century - hydrogen(H<sub>2</sub>, H<sup>+</sup>)

Hydrogen (H<sub>2</sub>, H<sup>+</sup>) is the smallest and the most prevalent material in the universe.

Hydrogen is a clean source of energy that does not cause any pollution. It is garnering attention in the healthcare field as a revolutionary alternative for improving health, in addition to being used in the energy sector.

A hydrogen car does not cause any air pollution, and even purifies the air pollutants produced by two large automobiles.

This beneficial and mystical material, which is invisible and cannot be touched, is found in large amounts of a unique type of water called hydrogen water.

Nature Medicine, a world-renowned and prestigious scientific journal, published a paper regarding the "effective removal of active oxygen by hydrogen" by a research team headed by Professor Otashigeo of a medical school in Japan in June 2007. Since then, hydrogen has been drawing attention

as a new material in the healthcare industry, and around 400 papers have been published regarding hydrogen.

Kim, Young Kwi is delivering exceptional water science technology after conducting water science research for the past 37 years, with a sense of calling to promote the health of mankind based on a special impetus and his personal philosophy.



## Characteristics of Hydrogen



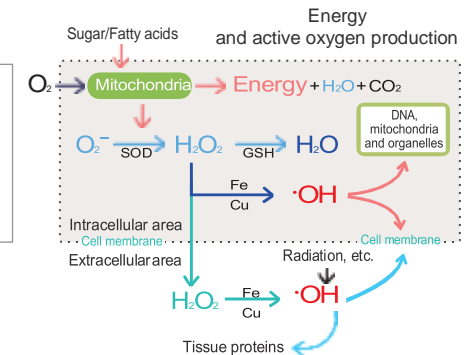
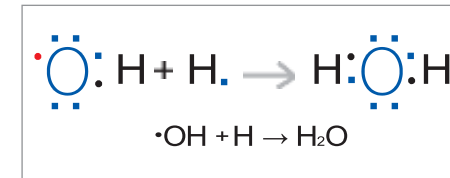
- Excellent diffusibility with a smaller molecular weight compared to the general antioxidants
- Can reach locations with large concentrations of active oxygen



- Can pass through water- and fat-soluble barriers as it is highly permeable thanks to its small molecular weight



- Selectively eliminates radicals that are toxic to body cells



- A safety source of energy that does not cause any air pollution
- Used to prevent decompression sickness among divers
- A safety food additive that has been listed in the MFDS Food Additives Codex

## | Scientific Basis |



Nature Medicine, a world-renowned and prestigious scientific journal, published a paper regarding the "effective removal of active oxygen by hydrogen" by a research team headed by Professor Otashigeo of a medical school in Japan in June 2007. Since then, hydrogen has been drawing attention in the healthcare industry as an element that has excellent antioxidant properties and does not cause any side effects.

Publication of 300~400 papers on hydrogen in addition to "The Potential Cardioprotective Effects of Hydrogen in Irradiated Mice [J. Radial Res. (2010)]" by Qian et al.



Higen1 [ Standard type ]



Higen1+ [ Premium type ]

Notable strengths

- Compact size
- Simple yet refined design
- A special clearance membrane-type electrolytic cell system incorporating advanced technologies
- A filter chip and control system that detects the amount of use, usage period, use of a similar filter, and reuse of a filter to ensure safety and sanitation
- Innovative technology that produces hydrogen water containing up to 1,570ppb of dissolved hydrogen
- Hydrogen generation technology: A hydrogen water generation system (Models: Higen 1+ / Higen 1), incorporating the patented automatic channel switch technology to produce Mg-free and ozone-free water, without requiring a water storage tank for the positive(+)
- No ozone or unpleasant odor
- Rich in minerals
- Automatic post-operation cleaning system
- Ceramic valves that do not malfunction
- Higen1+ (Premium Type): Dispenses 3 levels of hydrogen water (High, Mid and Low), purified water, and disinfected and sterilized water
- Higen1 (Standard Type): Dispenses 1 level of hydrogen water and purified water
- Innovative technology that produces water containing up to 1,570ppb of dissolved hydrogen



Product specifications

Product size	220(W) X 322(H) X 100(D)mm	Weight	2.4kg	Water dispensing method	Tankless system / Premium ceramic valves
Water purification filter	1 premium complex filter	Rated voltage	AC220V, 60Hz	Power consumption	70W
Hydrogen content	Max.: 1,570ppb, Avg.: 1,270 ppb	Filter control	A system with an embedded filter chip and main control board to control the usage amount and period		
ORP	Max.: - 620mV, Avg.: - 410mV	Hydrogen generation technology	Patented technology for generating high-quality hydrogen Mg-free and ozone-free hydrogen water		
Electrical Safety Certification No.	XH070308-17001A	Electromagnetic wave Certification No. (MSIP)	MSIP-REM-K72-kykhizen3plus		



Higen3 [ Standard type ]



Higen3+ [ Premium type ]

Notable strengths

- Premium aluminum hairline front panel
- Higen3+ (Premium Type): Dispenses weak hydrogen water, strong hydrogen water, purified water and disinfected and sterilized water
- Higen3 (Standard Type): Dispenses 1 level of hydrogen water and purified water
- New-concept high-performance ceramic valve system (Higen3+)
- A special clearance membrane-type electrolytic cell system incorporating advanced technologies
- Innovative technology that produces hydrogen water containing up to 1,570ppb of dissolved hydrogen
- No ozone or unpleasant odor
- Hydrogen generation technology: A high-quality hydrogen water generation system incorporating patented automatic channel switch technology to produce Mg-free and ozone-free water, without requiring a water storage tank for the positive(+)
- Rich in minerals
- Audio message on/off function
- A filter chip and control system that detects the amount of use, usage period, use of a similar filter, and reuse of a filter to ensure safety and sanitation
- Automatic post-operation cleaning system
- 3 premium filters to ensure that the water tastes clean and pleasant



Product specification

Product size	314(W) X 425(H) X 124(D)mm	Weight	5.1kg	Water dispensing method	Tankless system / Premium ceramic valves
Water purification filter	3 premium complex filters	Rated voltage	AC220V, 60Hz	Power consumption	70W
Hydrogen content	Max.: 1,570ppb, Avg.: 1,270 ppb	Filter control	A system with an embedded filter chip and main control board to control the usage amount and period		
ORP	Max.: - 620mV, Avg.: - 410mV	Hydrogen generation technology	Patented technology for generating high-quality hydrogen Mg-free and ozone-free hydrogen water		
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