

# KYKCO.,LTD. Greatest Of All Time



## Oukykision

The world's best global company for human health and happiness













#### Hydrogen water-alkaline ionized water company

KYK is a one-stop company that conducts research and development, manufacturing, and sales of hydrogen water, alkaline water ionizer, hydrogen botox, and hydrogen inhaler through long water science research since 1980

#### Successful clinical trials

Got IRB approval from

Bundang Seoul National University Hospital and
succeed in clinical trials.

Clinical trials on patietns with
irritable bowel syndrome demonstrated
a remarkable 85.7% improvement

#### **KYK R&D Center**

KYK Science and Technology Research Center was established in the company to research new technologies and develop new products, and services and technologies are recognized with high trust from consumers.

#### Quality control-Medical Equipment

According to the manufacturing process of medical devices in advanced countries, KYK strictly does quality control.

Apperance inspection, water leakage inspection, operation inspection, and performance inspection will be carried out, and only products that pass 100% of the test will be shipped

#### Conscience and honesty

"KYK keeps its promises." We do not make or sell bad things.

We run our business with the belief that working for
human health is the most righteous, noble,
and greatest thing that humans can do. I'm doing.

## By special occasion and philosophy

"I made a brand under my name. This means that I am confident in what I do, and that I take responsibility. I have been and will continue to do that



#### Dr. Kim Young-kwi

42 years of water science research for human health

- President of KYK co., Ltd
- -Director of KYK R&D center
- -Served as Chairman of the Water Industry Association
- -Received the Presidential Medal of the Invention Steel Tower Industry
- -40 years of water science research
- -Published a number of papers including "The Relationship between Water and Disease"
- -Selected as a global leader in Korea
- -Many interviews as media experts
- -Successful clinical trial at Seoul National University Bundang Hospital

#### What is hydrogen water?

Water in which active hydrogen is dissolved is called hydrogen water.

Hydrogen content is expressed in units of PPB.

With the introduction of hydrogen's effect in global medical journal "Nature Medicine" in 2007, many experts have recognized the effects.

#### Effects?

1. The antioxidant effect is strong. (176 times than Vitamin C, 863 times than Coenzyme)

2. If drinking 1.5 liters of hydrogen water during a day, the antioxidant effect is same as eating 516 apples.



- 3. Has anti-inflammatory, anti-allergic effect
- 4. Has effect on improvement of blood flow.
- 5. Other actions include improving lipid metabolism, anti-apotosis, and controlling signal transmission.
  - 6. 그 외 수소의 효과에 관련된 논문이 2021년 기준 1,000여편이 있습니다.

#### Hydrogen generation characteristics of KYK

1. P.E.M(Polymer Electrolyte Membrane) System



The hydrogen generation technology of KYK Co., Ltd. is different from competitors.

By applying the latest PEM technology, the industry's highest level of hydrogen is generated, while **ozone is separated** 

so that customers can drink hydrogen water more abundantly and safely.

<u>Tritan material</u>, which is also BPA(bisphenol A)-free, is used for the electrolyzer.

Also, it has a **patent** that stably supplies water to the anode (+), making it incomparable with competitors

#### 2.4 Free System



When magnesium is used to generate hydrogen water, magnesium oxide is generated that interferes with mineral absorption.

KYK produces hydrogen without using magnesium.

If there is a water tank (water tank), bacterial growth becomes a problem.

All KYK products do not have a water tank. 100% direct water type cleanly generates hydrogen water.

Ozone, which occurs simultaneously when generating hydrogen water through electrolysis, can cause inflammation.

All of KYK's products use pem technology to separate and release ozone.

Some unscrupulous companies that can't separate ozone, which has a characteristic odor, install deodorizers to remove the smell of ozone. Since KYK has ozone separation technology, there is **no need to install a deodorizer**.

#### PRESIDENT THE ORDER OF INDUSTRIAL SERVICE MERIT BRAND







# HIGEN14

Water science 42 years, KYK Alkaline hydrogen water masterpiece



You can watch the product video if you click the image.













#### Place 1,600 PPB in the size of a sheet of A4 paper

HIGEN1+ compact size, Size of a sheet of A4 paper. Small but strong hydrogen water generator! Place 1,600 PPB in the size of a sheet of A4 paper

#### Installation of fault-free ceramic valve

Installation of fault-free ceramic valve!.

Patented ceramic valve!

Able to control the quantity of outlet!.









#### Purpose-built outlet system

Cooking water, hydrogen water, purified water, sterilizaing water!

Place 3 functions in 1 product!

Advanced technology – intensive specialized membrane electrolytic system!



#### **Product Details**

Product Name HIGEN1+

Color White

Size 22(W)cm x 10(D)cm x 33(H)cm

Components

hydrogen water main body, manual, parts box

Material ABS, PP, Platinum, Tritan

Country of Origin

Manufacture KYK CO.,LTD.

Web

www.kyk.com

South Korea

#### KYK CO.,LTD.

Change your water, Change your life!



From material to stability, design, and planning, KYK has listened to the customer's voice every process.



#### All touch type

#### Convenience



#### Tap tap! Touch type

Just touch it with finger! I t's so convenient.



#### 3 in 1

Hydrogen water, sterilized water, and purified water.



#### Large LCD!

Filter remaining volume, water extraction stage, and flow check at a glance





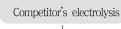


#### BPA(Bisphenol-A) Free!

#### Safe tritan material

The 99.99% platinum electrode is mounted in a **safe TRITAN material cover from environmental hormones**, so you can safely use it without worrying about environmental hormones.





BPA (Environmental hormone) FREE! Tritan material for user safety

ABS(Plastic) material



Design/Development, Manufacturing, and Sales of Alkaline Ionizer and Hydrogen Water Generator



LVD, EMC Test! Meets EU Council Requirements satisfaction.



#### European Integrated Standard Certification Validation of safety and effectiveness

Safety and effectiveness have been verified by a number of certifications, including GMP medical device authorization, US FDA registration, ISO13485 medical device quality management, and products recommended by the Korea Atopy Association.

#### **Product Detail Information Guide**

Product Name



Color
Size / Weight
Component
Material
Country of Origin
Manufacture
Warranty
Address
email

website

HIGEN2+

Silver / Red / Yellow / Black

(W)34cm x (H)15cm x (D)34cm / 6kg

hydrogen water main body, manual, parts box

ABS, PP, Platinum, Tritan

South Korea

KYK Co.,Ltd.

12 month

Trade tower, 511, Yeongdong-daero, Seoul, Korea

kyk@kykok.com www.kyk.com

#### Celan Water, Strong Antioxdiant

### Premium Hydrogen Water HYM3+



You can watch the product video if you click the image.



3 Layers safety Filter



BPA FREE TRITAN



One-Touch Type



Four in one! - 4 pcs function put in 1 pc

## Four in One! — 4 in 1 Put the functions of four products into one.



One-touch type, customized water

#### Premium 3 filters

Key point of the purified water is filter quality!

3 Premium filters made of the best materials!

Easy to change filters due to sliding cover!

Automatic notification of filter usage detection and period of replacing the filter!

#### 4 in 1

Water for drinking, cooking, sterilizing, purifying!
4 features of 4 products in one system!
One-touch operation system!

#### Premium aluminium hairline

GOOD DESIGN AWARD!

Premium aluminium hairline!

Perfect effect of interior design!

#### Automatic cleaning system

After using, automatically clean inside of product and filter!

Consider the hygiene and life of product!

#### Product Details



Product Name

Color

Size

Components

Material

Country of Origin

Manufacture

Web site

НҮМ3+

Silver / Gold

31cm(W) x 13cm(D) x 43cm(H)

hydrogen water main body, manual, parts box

ABS, PP, Aluminum, Platinum, Tritan, Titanium

South Korea

KYK CO..LTD.

www.kvk.com

#### 2021 New

#### Smart Space utilization New undersink





Hydrogen generator & Alkaline ionizer are both compatible.



Rigid and safe aluminium-zinc alloy



One-touch usage



180 degrees of rotation, everyone's convenience.

#### A narrow kitchen Emphasis on the need for space utilization

- 1. Smaller house structures, narrow kitchens due to numerous kitchen appliances.
- 2. I know hydrogen water is good, there is a burden on the installation space.

A new product by KYK who understands the user's mind

Space utilization

Convenience

Effect



#### 4.5cm is enough to install KUF

No matter how large the kitchen space is, it is disappointing! KYK new product understands house wife's heart!
Only 4.5cm is enough to install KUF
Small kitchen, use it wide

#### Solid material

Do you know that most of the undersink models are made of ABS or brass? Did you know that ABS are less durable, and brass is heavy and corroded? KYK is light, strong and hygienic using **aluminum-zinc** alloy material.





#### Convenient usage

Easy-to-use touch type! A 180-degree turn!

More convenient to use depending on installation space and usage habits. Easy for left-handed and right-handed to use.



#### Product Detail Information

Product name

Color

Size

Weight

Material

Country of Origin

Manufacture

Warranty

Address

Web-site

KYK New Undersink

Silver / Black

21cm x 29cm x 4.5cm

1.8kg

aluminum - zinc alloy, platimum etc.

South Korea

KYK CO.,LTD.

12 month

Trade tower, 511, Yeongdong-daero, Seoul, Korea

www.kyk.com

### Cold/Hot Hydrogen Water Generator



## REPIA-88

New Realease

You can watch the product video if you click the image.

2021 NEW Upgrade version





Cold/Hot water Cold water 4~12°c Hot water 70~90°c



**Quadruple filters**Patented filter structure
Hygienic product



Child Lock
Safe button for locking hot water



**Safety**Heater's overheat prevention function



Convenience
Display time function
Power-saving function

KYK knows what client needs and wants. So KYK made it.





#### Product Detail Information

Product name

Color

Size

Weight

Country of Origin

Manufacture

Warranty

Address

Web-site

Repia 88

White

28cm x 38cm x 52cm

20kg

South Korea

KYK Co.,Ltd.

12 month

Trade tower, 511, Yeongdong-daero, Seoul, Korea

www.kyk.com

KYK CO.,LTD.

## HP100

Portable Hydrogen Water Generator

You can watch the product video if you click the image.









1200 PPB



Smart alarm

Connectable to Stable support Android and iPhone



Compatibility Compatible with 216 water bottles in the world



Certificate CE certified





#### Safe and sturdy design

KYK HP100 adopts a safe design based on an ergonomic design suitable for the user environment, so it can be used safely and reliably.







KYK HP100 realized ultra-compact and ultra-light weight. Its diameter is 70mm, weight is 76g! It is same as foundation size and the weight of 8 coins.



#### Whenever, Whoever

KYK HP100 has great compatibility! Compatible with any type of water bottle and any type of power supply! Compatible with computer, supplementary battery,

Android, iPhone and etc!



#### Product Detail Information



Diameter	71mm	Height	26mm	Weight	70mm	
Components	Hydrogen water generator, gender for connecting mineral water,					
	instruction manual, citric acid for cleaning, USB cable, OTG gender(B type, C type)					
Power / Operating time	DC 5V, 0.5A / Power consumption 2.5W, 3 minutes					



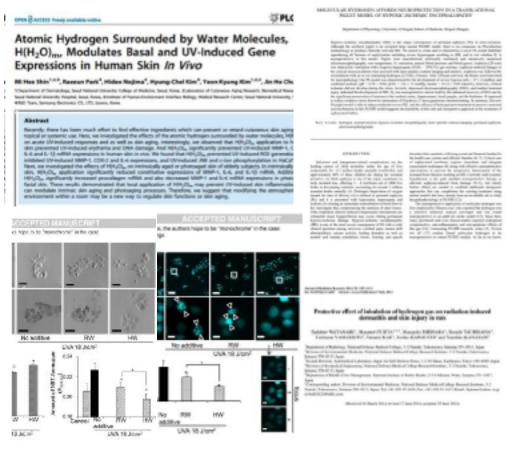
#### 2021 NEW COLLECTION











#### Development Story

KYK's new product KHB-88 stands for KYK, Hydrogen Botox.
Hydrogen is already in many papers.
It has been shown to be effective in antioxidant, anti-inflammatory, anti-allergic, lipid metabolism, vascular expansion, and anti-apoptosis.

Stay healthy with KYK's hydrogen Botox machine.





#### About KHB-88

Based on its luxurious design, KYK's KHB-88 offers both hydrogen gas inhalation and hydrogen Botox functions.

It also provides timer and concentration control, allowing you to use the desired concentration for the desired time.

With the introduction of the latest RFID technology,

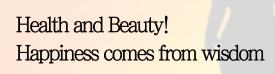
KHB-88 has enabled operators to adopt **new business models**.

By charging as much as you want,

you can generate new revenue such as rental and membership.

#### Product Detail Information

Model	KHB-88	Inhalation mode	250CC/min, 100CC/min		
Size / Weight	300(W) x 487(H) x 465D) mm, 20Kg				
Using water	D.I Water(De-Ionized Water)				



#### Other products



#### Industrial high-capacity equipment

Manufacturing equipment of Alkaline/ Hydrogen water can and pouch. Need to inquire for a detailed quote.



#### Hydrogen mist

Skin moisturizing, elasticity improvement, wrinkle improvement, melanin production inhibition effect! Ultra-fine hydrogen toning using a medical vibrator! Fine hydrogen particles penetrate into the dermis layer.



#### Hydrogen water tumbler

BPA(Bisphenol-A) free! using tritan material! All-round hydrogen water generator is compatible with tumbler, inhaler, water bottle!



#### Hydrogen Shower Head

Worried about old water pipes? Worried about tap water chlorine? Solved with KYK hydrogen shower head.

Shower with ultra-fine hydrogen particles! Advanced filter removes chlorine and impurities in tap water.









#### KYK C series

Electrolysis type hydrogen water generator! Powerful but inexpensive KYK's new C series! Simple way of working, but powerful!

70% of the human body is water!

One way to research water science since 1980!
The best company recognized at home and abroad!
Experience KYK's know-how and product!

#### Certificate of license - 130 cases



































































Presidential Medal of Merit

The following medal is awarded in accordance with the Constitution of the Republic of Korea, as you have contributed greatly to the development of the national industry through the promotion of invention <code>J</code> - Lee Myung-bak, president -









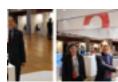
#### Global Brand recognized in the world



Russia lecture



Beijing lecture



Exhibition in Louvre



Italy seminar



Singapore CF



Accompany President to summit diplomacy



France economic mission



India economic mission



Russia economic mission



Introduction to magazine

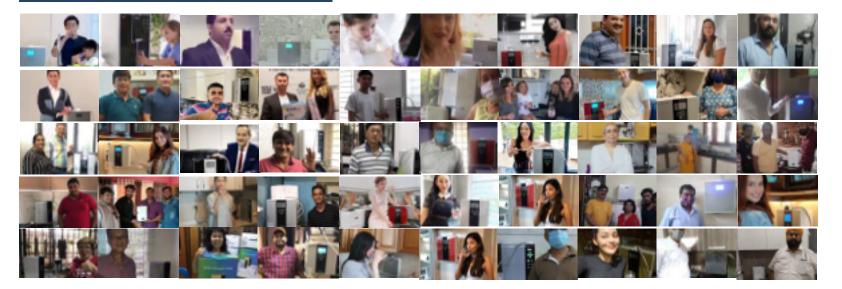


Overseas media reports



Paper presentation

#### KYK is used by 31% of the world





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