



Alkaline Water Ionizer



36 Years of Research for
healthier life



Life

Good Water

Health

Happiness



**“Water brings disease,
Water brings health!”**

Devoted 36 year water research for healthier life

KIM YOUNG KWI

CEO, Head of research center, adjunct/chair professor, Ph.D.

Living from extreme poverty in the 1950s to the highly industrialized 2000s, our daily life has been changed 180°. The miracle on the Han River transformed South Korea from a developing nation to a developed nation but people of South Korea still suffered from a majority of diseases arising out of stress, pollution, un-balanced diet etc. KIM YOUNG KWI was a man who wanted to help the nation not by high-tech medication but through a change in nature itself.



Order of Iron Tower Industry and invention



Exhibition at Musée du Louvre, Paris, France



Dr. Kim, gives seminars all over the world



Awarded Grand Prix Award at 2015 International Inno Design Tech Expo



Chosen 3 year continuous korean global leader



Order of Iron Tower Industry and invention



9gold medals in international inventions



Awarded a gold medal of the world genius championships in Japan



Asia LOHAS

History

- 2016**

 - Successful clinical trial about alkaline water efficacy on stomach and intestine patients in SNUH(Seoul National University Hospital in Bundang, Korea)
 - Dr. Kim was nominated as a global leader in South Korea
 - Awarded Grand Prix Award at 2015 International Inno Design Tech Expo HK
 - Chosen as the HIT ITEM in China
 - Participated in the Water Forum 2015 held in Daegu, Korea and Dr. Young Kwi, Kim made a speech in "Water Business Forum"
 - Awarded the most trusted brand for the fifth time from Digital Joseon in South Korea
 - Certification of Asia LOHAS
- 2014**

 - Awarded Minister prize of Ministry of Environment of Korea
 - Awarded the tower of a million on the trade day
 - Awarded the most trusted brand for the third time from the digital Joseon in South Korea
 - Awarded a gold medal of the world genius championships in Japan
 - Dr. Kim conducted a seminar about the healthy water in Russia
 - Dr. Kim was awarded a gold medal of the world genius championships in Japan
 - Nominated as a bright exportation medium enterprise in Kyoungido in South Korea
- 2010**

 - Awarded Order of Iron Tower Industry ad Invention at the 46th Invention day by the Ministry of Knowledge Economy of Koea
 - Received 『Gold Medals at Geneva int'l Invention』
 - Awarded a gold medal at Korea and China Invention exhibition fair
 - Awarded the 44th Minister prize of The Ministry of Knowledge Economy
- 2008**

 - Two gold medals and special award in INEA
 - Second Grand prize, gold medal and special award in SIFT
 - Awarded the grand prize of the best Korean products
 - Proved as the best product by Korea Standards Association(KSA)
- 2004**

 - Established KYK Co., Ltd.
 - Established the KYK science technology research center
- 1980**

 - GMP(Good Manufacturing Practice) quality management system certificate
 - Established Korea Water Science Center
 - Established Daewon electricity





HISHA



- Economic and perfectly performing minimal water ionizer
- Simple & smart design and compact & slim body
- Patented invention of electrolysis system with 1 composite filter
- User-friendly operation with newly-developed ceramic valve

- | | |
|---|---|
| <ul style="list-style-type: none"> • Electrolysis : 7 plates
4 alkaline, 1 purified, 2 acidic
Patented platinum coated 99.99% titanium • APEC(Automatic Pole Exchange Cleaning) | <ul style="list-style-type: none"> • Filter : 1 composite filter / 4,000 • AC 100~240V, 50/60Hz, 150W • 220 × 322 × 100(W,H,D)mm, 2.72kg |
|---|---|



30000 Series



- KYK 25000, KYK 30000, KYK 33000, Generation II, Special K1
- Best selling and most beloved 2 filter water ionizer
- Various design(color) with bright LCD display
- Easy operation with touch button on the front panel

- | | |
|---|--|
| <ul style="list-style-type: none"> • Electrolysis : 7 plates
4 alkaline, 1 purified, 4 acidic
Patented platinum coated 99.99% titanium • APEC(Automatic Pole Exchange Cleaning) | <ul style="list-style-type: none"> • Filter : 2 composite filters / 6,000/9,000L • AC 100~240V, 50/60Hz, 250W • 340 × 340 × 150(W,H,D)mm, 5.2kg |
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RE3/RP3



- Good design with shimmering aluminium front panel
- Newly-developed ceramic valve for error free performance
- Reliable on high/low water pressure
- SMPS(Switched Mode Power Supply) function

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|---|---|
| <ul style="list-style-type: none"> • Electrolysis : 9 plates
4 alkaline, 1 purified, 2 acidic
Patented platinum coated 99.99% titanium • APEC(Automatic Pole Exchange Cleaning) | <ul style="list-style-type: none"> • Filter : 3 serial filters of Sediment-PreCarbon-PostCarbon
3,500/3,500/7000L- alternative available • AC 100~240V, 50/60Hz, 250W • 312 × 425 × 124(W,H,D)mm, 5.06kg |
|---|---|



KYK 707



- Good design ionizer exhibited in Musée du Louvre, France
- High-end ionizer with instant heating and vacuum cooling
- Auto-Hide Tap with UV sterilization(Optional)
- Optimal 4 filter purification system to remove limestone

- | | |
|---|---|
| <ul style="list-style-type: none"> • Electrolysis : 7 plates
4 alkaline, 2 cold alkaline, 1 purified, 2 hot, 2 acidic
Patented platinum coated 99.99% titanium • APEC(Automatic Pole Exchange Cleaning) | <ul style="list-style-type: none"> • Filter : 4 serial filters of
Sediment-PreCarbon-Nano-PostCarbon
3,500/3,500/9,999/7000L • AC 100~240V, 50/60Hz, 700W • 300 × 487 × 465(W,H,D)mm, 23.5kg |
|---|---|



KYK 55000/66000



- Advanced undersink alkaline water ionizer with faucet
- Strong 1 composite filter
- Makes your kitchen spacious and clean
- Easily operated by tapping buttons only

- Electrolysis : 5 plates
4 alkaline, 1 purified, 4 acidic
Patented platinum coated 99.99% titanium
- APEC(Automatic Pole Exchange Cleaning)

- Filter : 1 composite filter / 3,000~6,000L
- AC 100~240V, 50/60Hz, 120W
- 280 × 365 × 156mm, 4.45kg

Filter & Part



Alkaline Stick & Part



For Industrial



Forphyton Green Shower/ Air purifier

Hydrogen Rich Water Generator



- Direct Connection to the Tap
- Electrolysis with Proton Exchange Membrane
- High Quality Filter for Better Water with Safety
- Genuine Filter Detecting and Filter Expiration Checking by Time and Capacity
- Improved Water Taste with alkalinity and Ozone Free
- Innovative and Luxurious Design



What you drink makes you different

Clean and pure water is essential for you as 70% of your body is water.

This means what you drink may change your life.

Water carries nutrients, minerals and oxygen to our body cells and helps remove waste and toxic substances out of our body.

As KYK alkaline water ionizer is produced by advanced with high quality filtration and incomparable electrolysis technology to supply upgraded water quality for your health improvement, you can enjoy your tap water through our ionizer more than ever.



Water Applications

About Alkaline Water



pH8.5 (1st level alkali water)

- Use this level when you first start drinking alkaline water. Drink this level for one to two weeks before progressing to 9.0 pH.
- This is also a good level for mixing with powdered milk and for those with gastroenteric issues.



pH9.0 (2nd level alkali water)

- After drinking pH 8.5 water for one to two weeks, drink this water for one to two weeks before drinking 9.5 pH.



pH9.5 (3rd level alkali water)

- This is the level most adults choose to drink.
- This is also a good level for making tea; it enhances natural flavors and shortens stewing time.
- If you drink alcohol, this level of water is good to help with hangovers.



pH10 (4th level alkali water)

High alkalinity water has a detergent-like effect and is able to dissolve and draw out oil-based substances (pesticides are often oil-based and not removed with standard water). pH 10.0 high alkalinity water more effectively emulsifies oil, cleans oily or greasy items, strips oil-based pesticides off produce and infuses vegetables with negative ions that retard their degeneration. Some specific uses include:

- Clean cutting boards, knives and dishes
- Sterilize (soak) vegetables, meat and fresh fish. Also helps to bring out natural flavors and reduce acid.
- Great for making soups.
- First rinse rice in pH 8.5 alkaline water and then cook that rice in pH 10.0 water to quicken cooking time, reduce damage to the rice and maintain its natural flavor.
- Remove spots and stains
- Reduce detergent use
- Soak vegetables to remove bitterness. Boil vegetables in this water to help maintain their nutrients and color.
- Effectively remove pesticides from fruits and vegetables.
- Infuse vegetables with a high negative ORP providing a ready supply of antioxidants.

About Acidic Water



pH5.5 (1st level acidic water)

- Good for gargling and brushing your teeth.
- Use this level water when making the batter for fried foods to make them crunchier.
- Also good for boiling noodles.
- Has excellent cleansing and astringent qualities-tightens pores like a toner
- Ideal for bathing sensitive skin & infants



pH5.0 (2nd level acidic water)

- Use this pH level when you take a bath or wash your face.
- Also good for washing an infant.
- Restores shine to hair/lends silky softness to skin
- Relieves sunburn
- Relieves skin problems such as psoriasis, rashes, eczema and dryness.



pH4.5 (3rd level acidic water)

- Good for removing sediment in a teapot or a tea cup.
- Use this pH in your humidifier.



pH4.0 (4th level acidic water)

Strong acidic water has excellent disinfecting powers that can prevent food poisoning. This water kills HIV and other viruses such as staph, strep, Candida, athlete's foot fungus, e. coli, salmonella and a host of pathogens in as little as 30 seconds. Common uses include:

- Disinfect knives, cutting boards and counter tops (soak for 20-30 minutes)
- Sanitize dish rags and sponges (soak for 20-30 minutes)
- Wash dishes
- Sanitize your tooth brush (soak for 20-30 minutes)
- Soak burns, eczema, psoriasis or other skin sores
- Clean cuts, bruises and scrapes
- Reduce inflammation and redness
- Soak vegetables and fruits to remove impurities
- Soak fish to remove impurities.
- Clean your house without using toxic chemicals.

About Filtered water only select

Use this level when taking medication.

- The pH level of filtered only water is the pH level of your tap water and can change according to temperature, quality, and water pressure of your supply water.



Things which make KYK special

Master piece of 36 year water research.

One stop process of Development-Manufacturing-Sales-After Service,



World leading technology ;
numerous certificates and awards



130 invention patents
Incomparable high technology



Good Design awarded fine and
beautiful ionizer



Quality control by one stop manufacturing



R&D Center Researchers of KYK science technology research center for sound and sustainable development



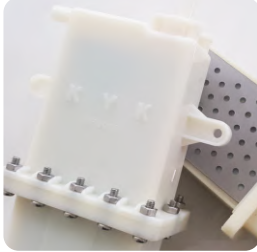
Factory To assure products' performance, quality and safety manufacturing under GMP (Good Manufacturing Practices)



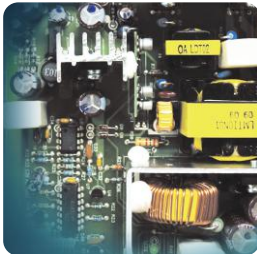
Competitive pricing with outstanding products



Patented platinum coated 99.99% pure titanium electrode
Patented electrolysis cell and membrane structure



Energy saving SMPS (Switched Mode Power Supply) system



NEW



American Marine Inc



**PINPOINT®
ORP Monitor**



**PINPOINT®
pH Monitor**



Certificates

 <p>Standards for medical device manufacturing and quality management</p>	 <p>U.S.C Quality Standard Certificate</p>	 <p>Comunaute Europeenne</p>	 <p>Federal Communications Commission</p>	 <p>Russian Federation Certificate</p>	 <p>FDA registration</p>
 <p>Australia New Zealand EMC</p>	 <p>Kotra Global Brand</p>	 <p>International Quality Certificate</p>	 <p>International Environment Certificate</p>	 <p>Certification of Good Design Selection</p>	 <p>Innovated Technology Company</p>
 <p>Technology Pariparity Venture Enterpriseship</p>	 <p>Management Innovation Business</p>	 <p>Kyunggi-Do, KOREA Frontier Business</p>	 <p>Promising Export Firm of Korea</p>	 <p>Korean Industrial Property</p>	 <p>Manufacturer of Outstanding Product Acknowledged</p>
 <p>Asia LOHAS(Lifestyles of Health and Sustainability) Certificate</p>	 <p>Certificate of Korea Water Purifier</p>	 <p>Korea Academy of Commodity Science & Technology</p>	 <p>Korea LOHAS Certificate</p>	 <p>Best product select by KIPO</p>	 <p>Korea Trade-Investment Promotion Agency</p>
 <p>Best product select by KIPO</p>	 <p>Korea Testing and Researching Institute Certificate</p>	 <p>Korea Research Council for Industrial Technology&Testing</p>	 <p>Corporation Annex Research Institute</p>	 <p>The Korea International Trade Association member</p>	 <p>Korea University Invention Association</p>



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