

What you drink makes you different



KYK Hisha (5/7)
Alkaline Water Ionizer
Premium Type

KYK Alkaline Ionized Water

About KYK Alkaline Ionized Water

- **Oxidation-Reduction Potential**

KYK alkaline water is comprised of the smallest water molecules (54Hz) on the Earth that has oxidation-reduction potential.

- **Ionized Minerals**

It is rich in ionized minerals and active hydrogen that are beneficial for health.

- **Fast Absorption and Elimination**

The water tastes soft, pleasant and refreshing, and gets quickly absorbed and eliminated by the body.

- **Customized Water Production**

Users can obtain customized water for kids and adults and for making tea, cooking or use in skin care, and this enables convenient and effective use of water.

- **Verified Safety and Effectiveness**

It has been verified for safety and medical effectiveness.

- **Approved for Providing Relief of 4 Major Gastrointestinal Symptoms**

It has been approved by MFDS for its effectiveness in relieving chronic diarrhea, indigestion, abnormal fermentation in the gastrointestinal system and excess secretion of gastric acid.

FEATURES & BENEFITS

Higher Performance, Groundbreaking Half the Price



Performance

With KYK's own Technical Skills and Knowhow, Decreased system failure and Longer product life by Modularization System



Special Price

This is the product for people who have not used Alkaline Ionizer because of the price burden, even though they well aware that Alkaline Ionic water is great for human health.

Easy to operate and pocket-friendly

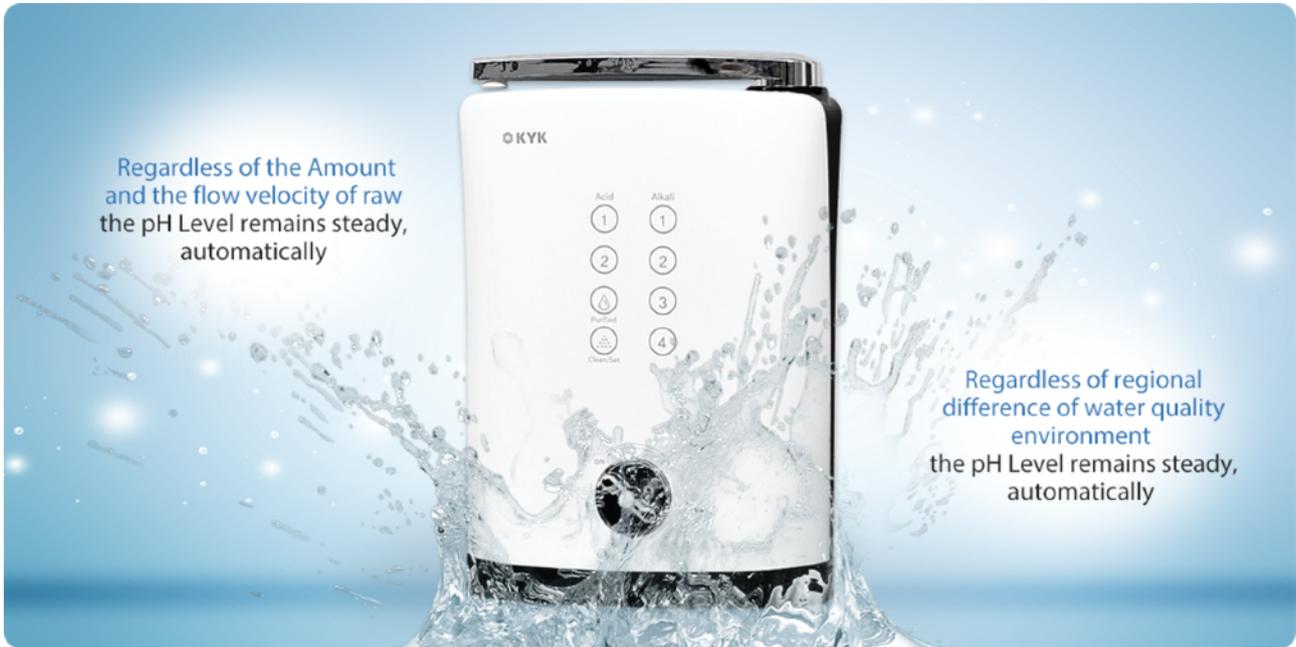


Compact size of A4 paper and Slim Shape Simple and Smart Design



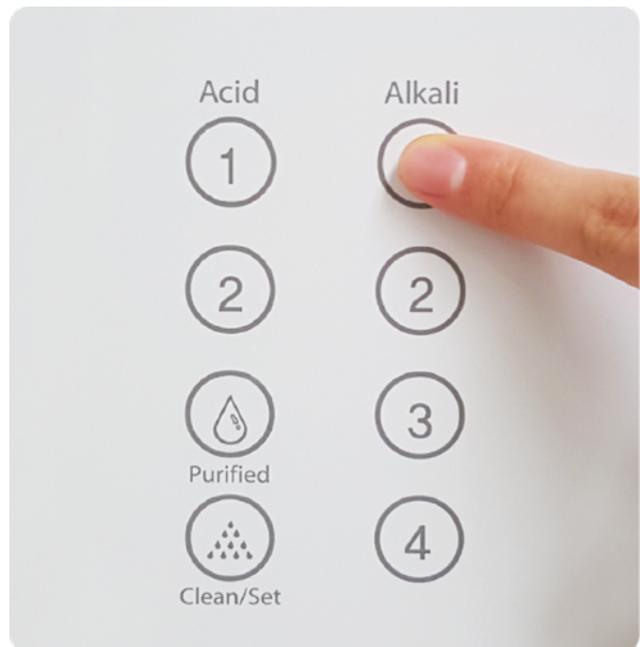
A special clearance membrane-type electrolytic cell system incorporating advanced technologies

Depending on the amount and the speed of a running of raw water into the product pH Auto-Control System



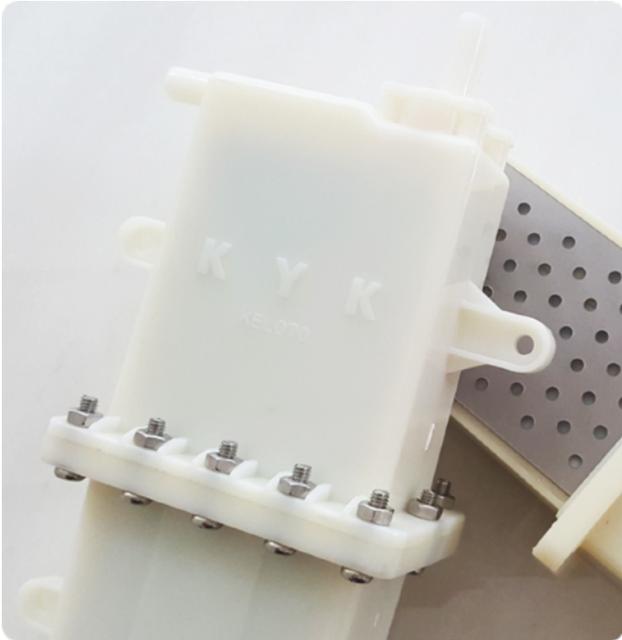
Economical and perfectly performing minimal water ionizer

Generates and Supplies 7 Types of Customized Water: Four Alkaline Levels, Two Acidic Levels, One Purified Water



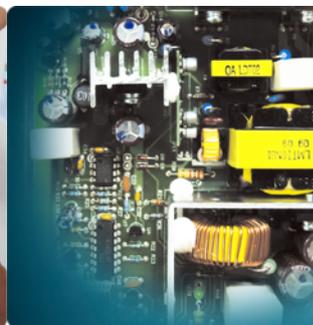
Using Platinized Titanium Electrode

Patents on diaphragm Membrane Structure including Electrode Plate for the Electrolytic Cell of Water Ionizer



For Sanitary and convenience, Automatic cleansing after usage and water drainage system of stagnant water from the filter and electrolytic cell. This prevents the platinum of the titanium electrode plate inside the electrolytic cell from gilding with platinum.

1 complex 13-layered filter to ensure that the water tastes clean and pleasant

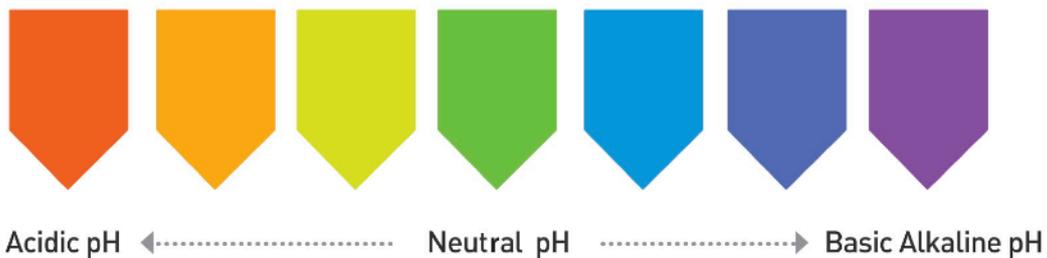


Water is Essential for our Body! Which Type of Water are You Drinking? KYK Alkaline Water Helps improving symptoms of Four Common Gastrointestinal Problems

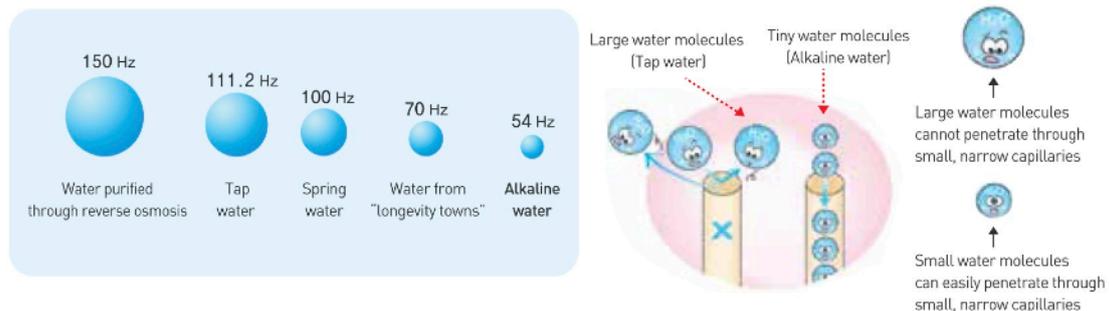


When you are having KYK alkaline water steadily including cooking, you will get the improvement symptoms of four major chronic stomach problems-chronic diarrhea, indigestion, intestinal dysbiosis and hyperacidity.

■ pH Indicator Color Table



■ A Comparison of Clusters (Water Molecule Size) (NMR, Nuclear Magnetic Resonance Device)



S.No	Specification	Description/Details
1	MRP (5/7)	INR 115,000/130,000 (Inclusive of 18% GST)
2	Product	Alkaline Water Ionizer
3	Model	KYK Hisha (5/7)
4	Size/Weight	Size : 220(W)mm X 322(H)mm X 100(D)mm / Weight : 2.4kg
5	Manufacturing Company	KYK Co. Ltd. (440-407 Sangdaewon-Dong Joongwon-Gu, Sunghnam City, Kyunggi-Do, Korea)
6	Manufacturing No./Date	See the backside of product
7	Connection Type	Stationary/ Direct connection to tap water
8	Installation	Counter-Top
9	Water Dispensing Method	Tankless system / Premium ceramic valve
10	Rated Voltage	AC220V, 50Hz~60Hz
11	No. Of Plates	5 or 7 Solid Plates
12	e-cell	Solid Titanium Platinum Anode + Cathode
13	Electrolysis Ability	4 levels of alkaline water, 2 levels of acidic water, neutral water
14	Cleaning	Automatic Pole Exchange Cleaning (APEC) after every use by Mycom™
15	Purity of Plates	99.99% (Vale, London)
16	Display lights	Indicating Level, Filter life, Water purification, Abstersion/Mode
17	Filter Control	Embedded filter chip to check consumption
18	ORP (mV)	Max.: -350/- 450mV, Avg.: -250/-300mV for 5/7 Plates
19	pH Value	4pH - 10pH without salt/chemicals (as per US FDA standards)
20	Medical Device approval Code	No. Huh-15-297
21	MSDS (Material Safety Data Sheet)	Available
22	Filter Capacity	Premium complex 1 filter with 6,000 Litres; No time limit
23	Indicate Filter Life	When the filter life indicator LED light flickers
24	Flow Rate	Continuous 1L/m
25	Electrical Consumption	150 VA

26	Chemicals/Salt	No
27	Electrical Safety Certification No.	XH070308-17001A
28	Certifications	Medical Grade: US FDA (3005720077), ISO 13485 (MK0000124), GMP, 100+ Certifications
29	Structure	FDA approved BPA-free grade plastic
30	Power Source Protector	Fuse
31	Over-Current/Temp. Detector	Automatically stops the output of electrolytic cell
32	Colours	White with black sides and silver valve

Key Characteristics of Alkaline Water Ionizer

Alkaline Ionized Water Technology: ① Electrolytic cell: The electrolytic cells plays the most crucial role in a Alkaline water ionizer, and it is comparable to the engine of a car. With a patented electrolytic cell technology, KYK has differentiated the performance (water quality and taste, and product effectiveness, lifetime and functions, etc.) of its products, which boast superiority over its counterparts.

② [A] Ampere adjustment levels: The DC supplied to the electrolytic cell can be precisely controlled to 4,000 levels (4 pH levels x 1,000 levels = 4,000 levels). This is a special type of technology that helps address the issue of variability in the pH level resulting from changes in the amount of supplied water, and allows users to generate Alkaline ionized water in the exact pH level that they desire.

③ Clinical trial: A clinical trial has been completed at the prestigious Seoul National University Hospital in Bundang, Korea after obtaining approval from the Institutional Review Board (IRB), and the remarkable clinical result of "85.7%" astonished the investigators and medical staff.

④ Non-powered automatic channel switch valve: The non-powered automatic channel switch valve developed with KYK's patented technology switches the channels without requiring any electrical power. This in turns saves electricity and boosts product performance and lifetime.

Certifications

Since 2013 in India | Since 1980 in South Korea

	ISO 13485 Medical Device		13 gold medals at international invention fairs in Germany and Switzerland, etc.		Gold Medal at the World Genius Competition in Japan		Asia LOHAS certification
	Certified for conformance with Excellent Medical Device Manufacturing and Quality Management Standards		Korea's New Technology Product Frontier Award for 2 consecutive years		Grand Prix at International Innovative Design and Technical Products in Hong Kong		Certified as Good Design by the Korea Institute of Design Promotion under MOTIE
	K+ certification from KITA (Genuine and Excellent Product Made in Korea)		The Grand Prize as Representative Product of Korea at IGWT Symposium		Approx. 130 patents registered with KIPO		Selected as e-Power 300 Companies by KOTRA
	US FDA registration		Conformity certifications from the U.S. and Canada		CE marking (European Conformity)		U.S. FCC conformity certification
	Conformity certification from Russia		Safety certification from Australia		Halal certification		Safety mark for electric products
	Venture Company certification based on technology evaluation		Certified as MAINBiz for innovative management		Promising Exporting SME certification		Certified as Promising SME in Gyeonggi-do
	Certified as Excellent Enterprise by SBC		Consumers' Choice Award for 4 consecutive years		Global Leader Prize (4 consecutive years)		Consumer Trusted Brand (2 consecutive years)
	Minister of Health and Welfare Prize		Awarded from Minister of Environment		Awarded from Minister of Knowledge Economy		Puputy Prime Minister and Puputy Minister of Science and Technology Prize
	Minister of Food and Drug Safety Prize		SMBA Commissioner's Commendation		Hidden Champion Prize from the Commissioner of KIPO		Export Tower on International Trade Day