

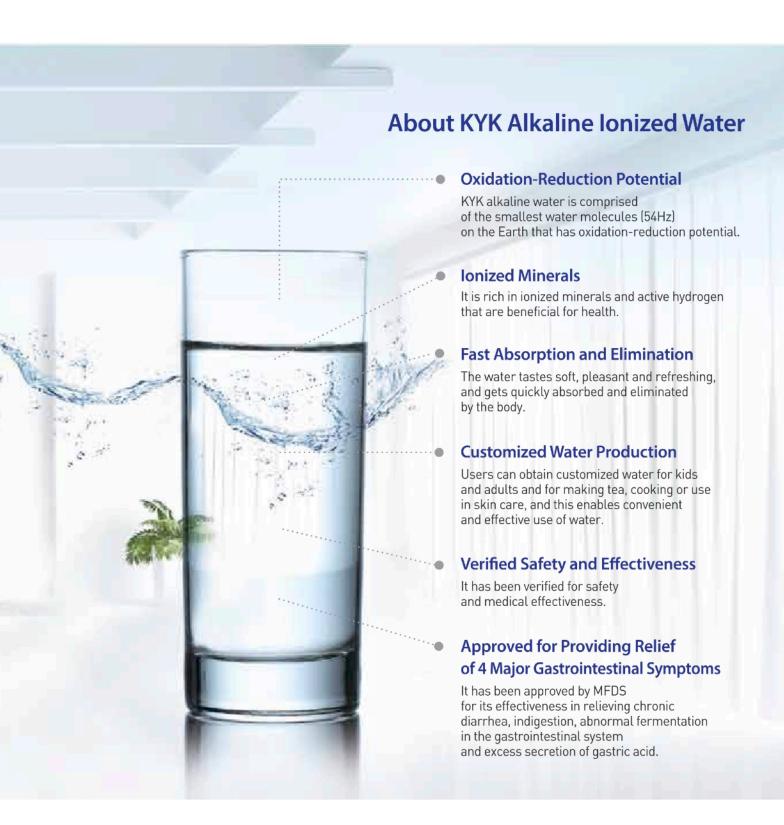
What you drink makes you different



KYK Generation 2 (7)Alkaline Water Ionizer
Premium Type



KYK Alkaline Ionized Water





FEATURES & BENEFITS

pH / ORP Level (Oxidation Reduction Potential) MV Level

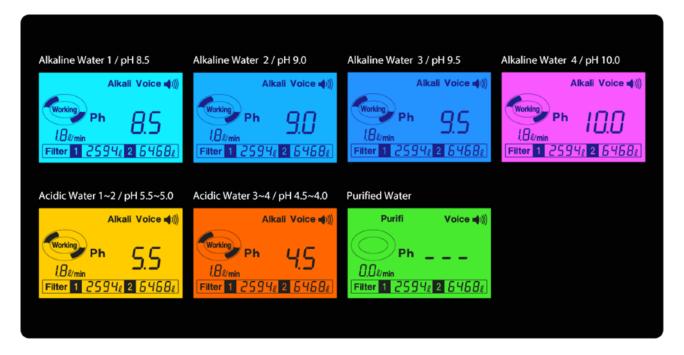
pH Level and Water Litre Per Minute Displayed on LCD Screen





pH Levels are Shown in Different Colors, Easily Recognizable

Each pH Level Displayed into 9 Colors





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



Auto-Detection Function for genuine or Imitation, and Re-used Filter Automatic Residual Display per Liter by Actual Usage

Filter Sensor and Filter Control System





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

Email: info@kykindia.com Website:www.kykindia.com



ON/OFF and Feature buttons by one-touch Sensor

Nine Types of Water: Four Alkaline Levels, Four Acidic Levels, One Purified Water





Power-Control System by SMPS Method







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.

Auto Cleansing and Water Drainage System after Usage



KYK®Corp India Private Limited

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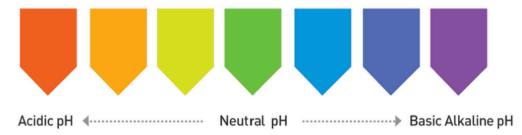


Water is Essential for our Body! Which Type of Water are You Drinking? KYK Alkaline Water Helps improving symptoms of Four Common Gastrointestinal Problems

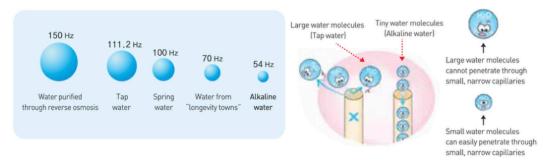


When you are having KYK alkaline water steadily including cooking, you will get the improvement symptoms of four major chronic stomach problems-chronic diarrhea, indigestion, intestinal dysbiosis and hyperacidity.

■ pH Indicator Color Table



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





S.No	Specification	Description/Details
1	MRP	INR 1,95,000 (Inclusive of 18% GST)
2	Product	Alkaline Water Ionizer
3	Model	KYK Generation 2
4	Size/Weight	Size: 340(W)mm X 340(H)mm X 150(D)mm / Weight: 6kg
5	Manufacturing Company	KYK Co. Ltd. (440-407 Sangdaewon-Dong Joongwon-Gu, Sungnam 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/Wall-Mounted
9	Water Dispensing Method	Tankless system / Premium Touch
10	Rated Voltage	AC220V, 50Hz~60Hz
11	No. Of Plates	7 Solid Hybrid Plates
12	e-cell	Solid Titanium Platinum Anode + Cathode
13	Electrolysis Ability	4 levels of alkaline water, 4 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 (4-Digit FND method)	LED Display pH level and ORP level, 7 different colors of each level, water flow rate per minute, operation, filter usage(1st and 2nd), auto-diagnosis for error, water purification, and voice alert etc.
17	Levels	4,000 programmable pH/ORP Levels
18	Filter Control	Embedded filter chip to check consumption
19	ORP (mV)	Max.: -750mV, Avg.: -450mV
20	pH Value	4pH - 10pH without salt/chemicals (as per US FDA standards)
21	Medical Device approval Code	No. In-07-667
22	MSDS (Material Safety Data Sheet)	Available
23	Filter Capacity	1st filter :Complex filter 8,000 Ltr, 2nd filter: Complex filter 9,999 Ltr (no Time limit)

Alkaline Water Ionizer KYK Generation 2 (7)



24	Indicate Filter Life	When the available usage amount has been reached to 70 Ltr
25	Flow Rate/Pressure	Continuous 1.5-2 L/m; 3.0kgf/cm2
26	Electrical Consumption	180 VA
27	Chemicals/Salt	No
28	Electrical Safety Certification No.	XH070308-17002A
29	Certifications	Medical Grade: US FDA (3005720077), ISO 13485 (MK0000124), GMP, 100+ Certifications
30	Structure	FDA approved BPA-free grade plastic
31	Power Source Protector	Fuse
32	Over-Current/Temp. Detector	Automatically stops the output of electrolytic cell
33	Colours	Silver with black stripe

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 Qualtiy 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



SMBA Commissioner's Commendation



Hidden Champion Prize from the Commissioner of KIPO

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Export Tower on International Trade Day