

Alkaline Water Ionizer
KYK 777 (NEW) Hot & Cold



What you drink makes you different



**KYK 777 Hot & Cold
Alkaline Water Ionizer
Premium Type**



KYK®Corp India Private Limited

Suite 505-506, DLF Towers, Shivaji Marg, New Delhi - 110015

Ph: +91 (11) 4987 9789 , Toll Free: 1800 123 1523

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

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

Direct-Connect Instant Hot/ Instant Cold Water(80°C +/- 5%) Ionizer with No Storage Tank No time required to dispense Hot/Cold Water!



Water Supply of Selected Water type Once a Cup Set Under the Water Tap



Auto-Hide Tap with UV sterilization (Optional)

Select Eight Water Types : Two Cold Alkaline Levels, Four Alkaline Levels, One Purified Water, One Hot Water



Manage and Monitor of Lifespan, Expiry Date, and Used Amount of Filters

Equipped Four Serial Filters Hot/Cold Alkaline Water Ionizer



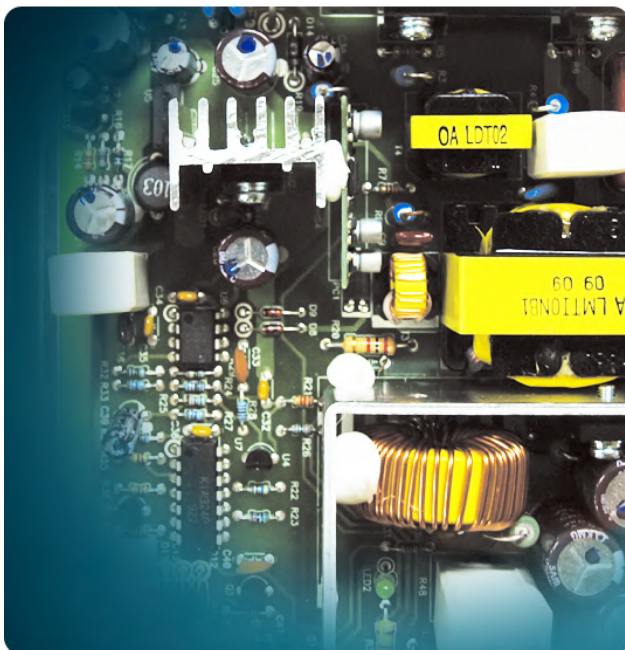
Depending on the amount and the speed of a running of raw water into the product pH Auto-Control System



Awarded the Good Design Certificate



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

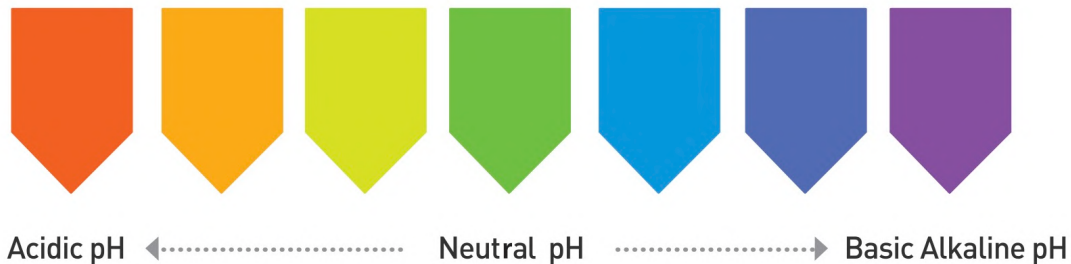


Water is Essential for our Body! Which Type of Water are You Drinking? KYK Alkaline Water Helps improving symptoms of Four Common Gastrointestinal Problems

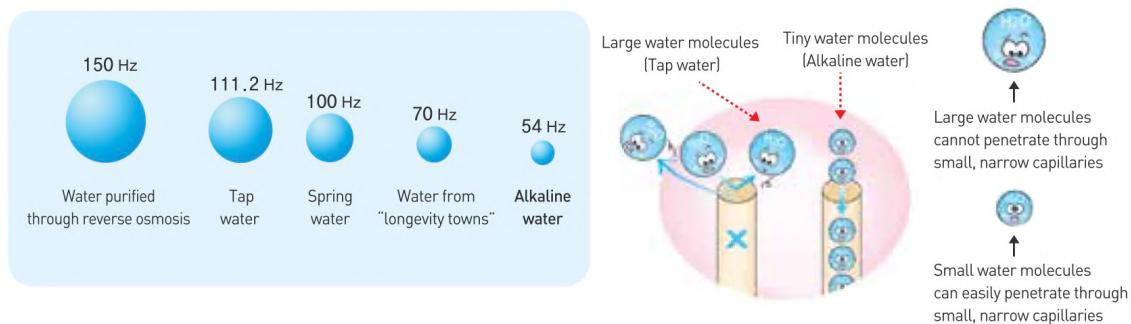


When you are having KYK alkaline water steadily including cooking, you will get the improvement symptoms of four major chronic stomach problems-chronic diarrhea, indigestion, intestinal dysbiosis and hyperacidity.

■ pH Indicator Color Table



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



SPECIFICATION

S.No	Specification	Description/Details
1	MRP	INR 3,75,000 (Inclusive of 18% GST)
2	Product	Alkaline Water Ionizer
3	Model	KYK 777 Instant Continuous Hot & Cold
4	Size/Weight	Size : 300(W)mm X 487(H)mm X 465(D)mm / Weight : 20kg
5	Manufacturing Company	KYK Co. Ltd. (440-407 Sangdaewon-Dong Joongwon-Gu, Sunnam 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 / Touch Button / Fully Automatic
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	2 levels of cold alkaline water, heated water. 4 levels of alkaline water, 2 levels of acidic water, filtered only water
14	Cleaning	Automatic Pole Exchange Cleaning (APEC) after every use by Mycom™
15	Purity of Plates	99.99% (Vale, London)
16	Display	Step-by-step display / Filter Usage / Mode display
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. Huh-13-1327
22	MSDS (Material Safety Data Sheet)	Available

23	Filter Capacity	Quad filtration 9,000/9,000/9,000/9,999 Litres; No time limit
24	Indicate Filter Life	When the available usage amount has been reached to 70 Ltr
25	Flow Rate/Pressure	Continuous 2-3 L/m; 3.0kgf/cm2
26	Electrical Consumption/ Power	180 VA/ 2,900W during Hot & Cold Operation
27	Chemicals/Salt	No
28	Control Type	Touch Sensor
29	Electrical Safety Certification No.	XH070308-17007A
30	Certifications	Medical Grade: US FDA (3005720077), ISO 13485 (MK0000124), GMP, 100+ Certifications
31	Structure	FDA approved BPA-free grade plastic
32	Power Source Protector	Fuse
33	Over-Current/Temp. Detector	Automatically stops the output of electrolytic cell
34	Colours	Piano Black

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