

Introducing for the first time!

The All-New 2019 Model! Alkaline Water Ionizer Mediqua AK-2000























Front sliding system

Fully convertible

The Latest Generation Alkaline Water Ionizer from the house of CREWELTER With never before advantages and health promise!

Blending world class technology with best product design,

the all-new MEDIQUA AK-2000 will give you a set of health benefits which are truly amazing!

Fitted in with latest features and a truly world class design,

the wonder water source will change the way we consume water and bring about a never before healthy change.

Salient Features:

- Available in two convenient models :
 - Counter Top & Under Sink (With Faucet)
- Incredible pH ranges 3.0 to 11.5
- Up to -850 mv ORP
- Up to 1800 ppb Dissolved Hydrogen levels
- Front Sliding Door System
- 9 platinum coated titanium plates
- UV light technology
- Ergonomic Design
- Ultra Filtration (1st) & Multi Carbon Filtration (2nd) System
- Easy Scaling System with Cleaning filter
- RFID function Wireless filter indication system
- 7-inch big Screen
- Select your favourite language 5 Language Voices
- 400 Programmable pH and ORP levels
- Automatic Cleaning System

Mediqua Alkaline Water Benefits:

- Acts as a powerful antioxidant
- Improves cellular hydration
- Improves Stomach function and prevents Intestine ailments
- Helps weight loss
- Good for Bone Health
- Helps prevent aging



1st UF filter

- High Density Sediment Layer
 Eliminates sediments(mud, rust, sand, etc)5microns or larger.
- Activated Carbon

Ultra fine coconut shell carbon.

- High Density Sediment Layer
 Eliminates sediments(mud, rust, sand, etc)5microns or larger.
- Ultra filteration (UF filteration)
 Hallowfiber (Bacteria, Turbidity, etc)

2nd Multi Carbon filter

- High Density Sediment Layer
 Eliminates sediments(mud, rust, sand, etc)5microns or larger.
- Calcium ball Ceramic Technology
 For the reduction of Chlorine and Chloramines,
- Activated Carbon -

Ultra-fine coconut shell carbon.

- High Density Sediment Layer
 Eliminates sediments(mud, rust, sand, etc)5microns or larger.
- Activated Carbon
 Ultra-fine coconut shell carbon.
- High Density Sediment Layer
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Process of Mediqua



1. Tap water



- 2. Dual filtration type
 - : To clean 99.99%



- 3. Chamber of electrodes (electrolysis)
 - : (platinum coated) Titanium plate



- 4. UV light technology
 - : To kill harmful bacteria



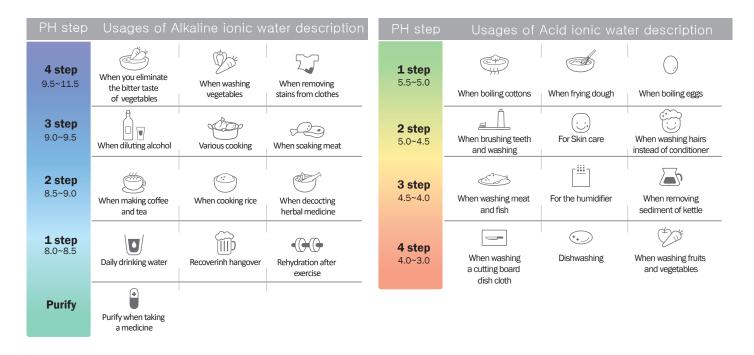
- 5. Alkaline water
 - : Optimum pH with high ORP

Specification of Mediqua

IN OUT

Model		Crewelter (9plates)
Counter top & under sink		Available
Dimension (cm)		35.0cm x 35.0cm x 15.0cm
Net weight / Gross weight (kg)		5.5kg / 7.3kg
Water temperature(℃)		5°C ~ 35°C
Max. Water pressure(kgf/cm²)		10 kgf/cm ²
pH Range		3.0 ~ 11.5
Filtration	Filter type	Dual filter type
	Filter lifetime	1 st : 4,000l , 2 nd : 8,000l
	Max. Water Flow	1~4LPM
Display	Туре	7-inch 7-color LCD SCREEN
	pH values	Alkaline: 4stages, Acidic: 4stages, Purified water
	Washing	Automatic cleaning
Electricity		AC100V \sim 240V, 50Hz / 60Hz
Case		ABS
Electrolysys	Electrodes material	Platium coating titanium
	Electrodes(Number of plates)	9
	Power consumption	200VA
U.V. Lamp		Included

Useages of Ionized Alkaline and Acidic Water



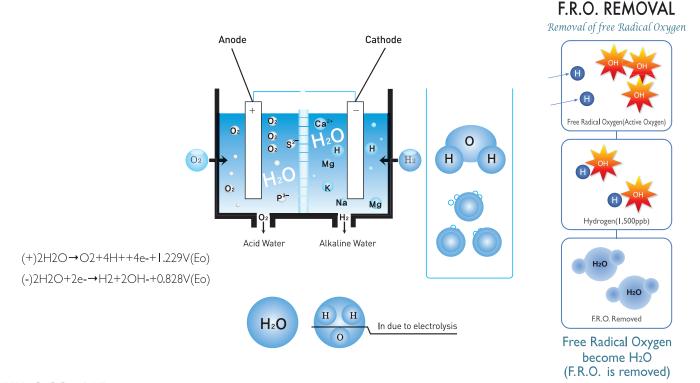
Explanation of Ionized Water

With electrolyzed water, the cathode (-) produces Alkaline Ionized Water with minerals

(pH scope 7.5~10) - such as Ca, K, Mg, Na, etc. because the hydroxyl ion (OH-) generates a reaction.

The anode (+) has lots of hydrogen (H+) (pH scope $3.5\sim6.5$) because the oxygen gas (O₂) generates a reaction and acid ion water has many ions such as Cl, S, P.

The Ionized Alkaline Water and acid ion water, made by a water ionizer, has characteristics as below.



JINNYS CO., LTD.

Head Office A-610, Cheonan Mirae Ace Hightechcity, 10 Baekseokgongdan 1-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, South Korea. (ZIP:31094)
Factory 2nd Floor, B-dong, 5 Ra 411, Sihwa Industrial Complex, 185 Byeolmang-ro, Danwon-gu, Ansan-si, Gyeonggi-do, South Korea. (ZIP:15418)

Tel +82,41,558,9777 Fax +82,2,6455,9770 E-Mail jinnys@ilovejinnys.com Home page www.mediqua.co.kr | http://www.crewelter.com