

ALKALINE WATER IONIZER

The Premier Water Ionization and Purification System



Water Ionizer with the best specification

- 1.Product output rise by equipping 7-pole electrolyzer, Solving pH problem in some parts of Korea and foreign countries
- 2.Maximization of ORP(Oxidation Reduction Potential) by the upgrade of platinum plating thickness (0.3 μ m).
- 3.Functionality enhancement by adding vitamin filter material
- 4.SMPS Power Supply with high-efficiency and low-power
- 5.Equipped with ATF cleaning system and brass water outlet nozzle
- 6.Anti Scale System & Smart water saving system by 100% own mold injection of Electrolyzer (not existing mold)
- 7.Smart Cleaning according to the flow rate and time of use
- 8.Block Carbon TWO filter with best water purifying power: Water purifying power \uparrow compared to the powder type. No channeling phenomenon
- 9.Removing all granular chemical components

Differentiation of materials and durability enhancement

- 1.Solving remain-water problem by minimizing flow passages and applying check valve of filter part
- 2.Blocking foreign substances' entering into flow passage by minimizing the use of tubes at flow passage (replacing with injection molded one).
- 3.Minimizing consumable cost by durability enhancement through product material change
- 4.Solving scale problem by automatic cleaning improvement through product output rise (450 W /MAX)

User Convenience

- 1.Luxurious display part by applying LED display and touch buttons.
- 2.Maximizing brand image by using water outlet nozzle part as brand logo
- 3.When selecting purified water, water comes out without draining (without wasted water)
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- 5.One-touch voice system displa



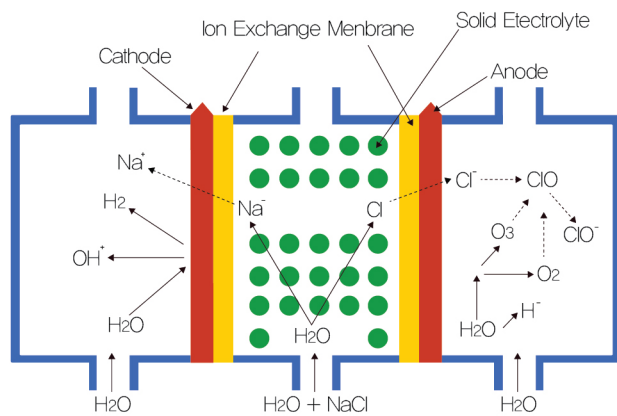
Made in Korea

DRINKING WATER SYSTEM FOR HOME USE

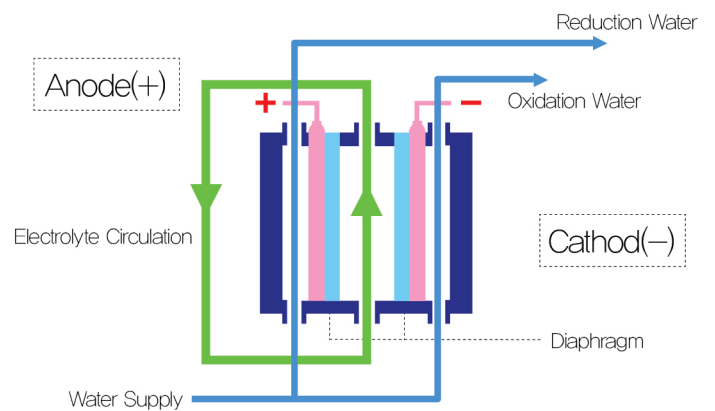


TECHNOLOGY

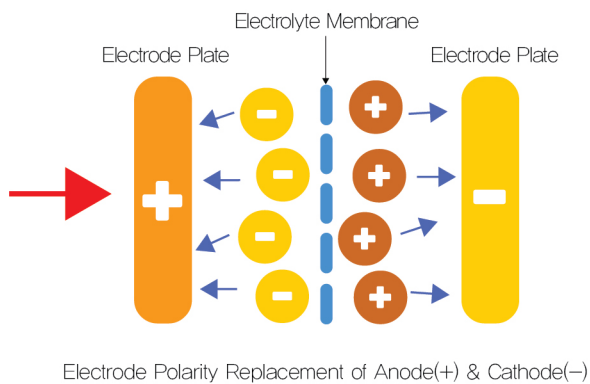
Mimetic diagram of electrolysis within 3-tank electrolyzer



Electrolyzing Flow



Accumulated Flow Fresh System



PRODUCT DESCRIPTION

TITLE		S7000P
Product Name	Water Ionizer	
Feature	3 Selection of Alkaline, Acidic and Purified with diatomic Hydrogen Ion (1500ppm)	
Operation Type	One touch with voice	
Voltage	AC 100~220V 60Hz / Free Voltage	
Power/Applicable water PSI	200VA Available at the water with hardness / 85.3 psi (0.7 ~ 6.0kgf/cm ²)	
Size / Weight	3.7kg	
Water Supply	Direct connection to a source water	
Applicable water temperature	5 ~ 30℃	
Power Supply	SMPS	
Electrolysis Device	Output Rate	3.0 ~ 4.0L/min
	Strength	Alkaline 5 level, Acidic 5 level, Purified 1 level
	Cleaning Device	Smart Automatic Cleaning on flow rate and time
	Electrode Materials	Platinum and Titanium 7 Plate (Private Electrolysis Device—ownership of molding) Thickness : Max 0.3μm for Anti Scale and Endurance
Purified Device	Filter Replacement	2Filter / Sliding at Front
	Filter Life	No.1 : 0 2,400L (approx. 6M), No.2: 4,800L(approx.12M): No water thrown
Origin	made in korea	