

- Enriched Hydrogen
- Small Molecular Water
- Filter-As-You-Drink

# Hydrogen-Rich Portable Filtered Water Bottle

Pure, Hydrogen-Infused Water Anytime, Anywhere



Enriched Hydrogen



Small Molecular Water



Alkali element



Far infrared



Negative ion

## Introduction of Enriched Hydrogen energy filter cartridge

MT-P1 (M)

Nano-Silver Activated Carbon Block

Granular Nano-Silver Activated Carbon

Negative Potential (Enriched Hydrogen) Materials

Silicone O Ring

HD Cotton Filter

Silicone Tube

The hydrogen-rich filter cartridge can filter about 1200 liters of tap water (limited to qualified tap water), which can last for 8-12 months (depending on local water quality and usage).

When suction becomes obstructed, check if the straw is stuck to the bottle bottom, if not, please replace the filter cartridge.

When water tastes funny or unpleasant, please replace the filter cartridge.

In order to maintain the quality of the filtered water, please change the filter cartridge regularly.

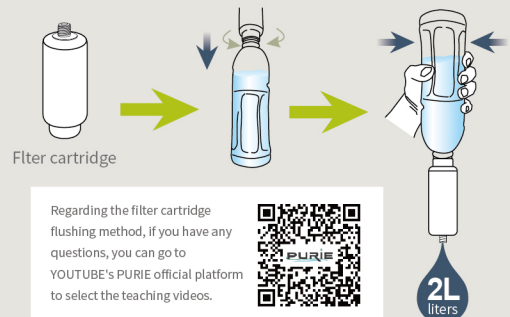
If left unused for more than two days, the filter cartridge should be removed, sealed in a clean bag and refrigerated. Before reusing, the cartridge should be rinsed with 1000 ml of water first.

## INSTRUCTIONS FOR USE

### Step 1

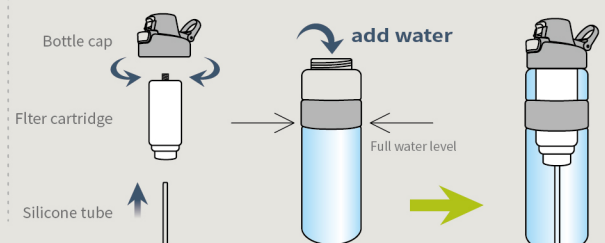
When firstly using (or replacing with a new cartridge), screw the filter cartridge onto the water-filled PET bottle. Squeeze the bottle to flush carbon fines until water is clear (repeatedly rinse with 2 liters of water).

Faucet Rinsing Method: Insert the silicone end of the cartridge into the faucet spout. Flush the cartridge until water comes out colorless.



### Step 2

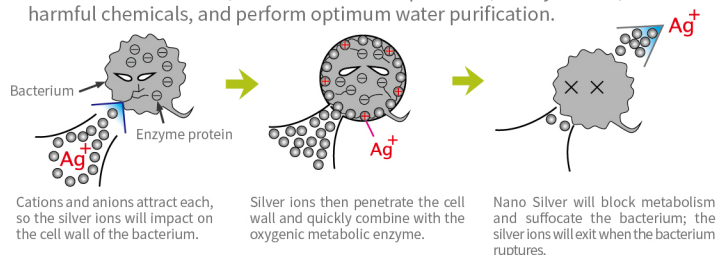
Please connect the activated filter cartridge to the silicon tube(straw) and the bottle cap. Finish assembling, and the filtered water bottle is ready for use. Just fill up the bottle and drink.





## Nano Silver Particle

The Nano silver inhibits multiplication and growth of water-borne bacteria and microbes, absorb residues of pesticide, heavy metals, harmful chemicals, and perform optimum water purification.



### SGS Report No. PX/2016/C006401、PX/2016/C006403

Test Item	Unit	Before Processing	After Processing	Elimination ratio
Total Plate Count	CFU/mL	$8.1 \times 10^3$	<5	>99.9 %
Coliform	CFU/100mL	$7.1 \times 10^3$	<1	>99.9 %
Staphylococcus aureus	CFU/mL	$6.8 \times 10^5$	<5	>99.9 %
Free Residual Chlorine	mg/mL	0.87	<0.02	>97.7 %

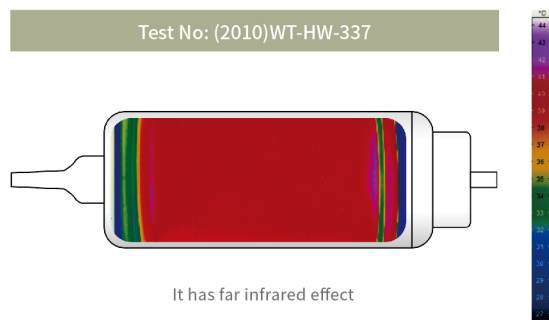
### SGS Report No. PX/2016/C006402、PX/2016/C006404

Test Item	Unit	Before Processing	After Processing	Elimination ratio
Arsenic	mg/L	0.113	0.0093	91.8 %
Cadmium	mg/L	0.109	0.079	--
Iron	mg/L	2.69	0.701	--
Lead	mg/L	0.474	0.116	--

## Far Infrared Function

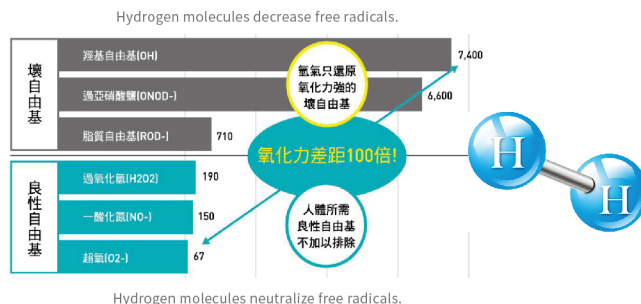
The water passing through our filter has infrared functioning, which enables resonance with human cells to boost metabolism.

Test No: (2010)WT-HW-337



## Enriched Hydrogen

Hydrogen molecules can neutralize free radicals and peroxides in the body. (Increasing hydrogen helps reduce inflammation and faster muscle recovery.)



## pH8 light alkaline water

Neutralize & rinse acidity inside human body to improve body quality.



## Negative Ion Water

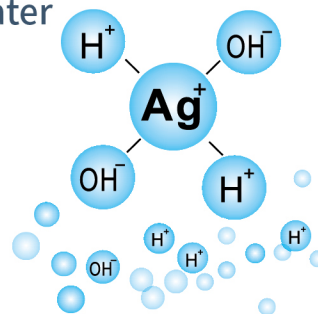
Benefits of anion: reduces bacteria and allergens, helps reduce free radicals in the blood, removes odors, and boosts immune system.

Test No: (2009)WT-HW-509

Test Item (Unit)	Test Standards	Test results	Individual assessment
Anion concentration (one/cm³)	/	6750	/

## Small Molecular Water

Easily absorbed by human body.



## Product Specifications

Brand : a-king  
 Model : MT-P1B(H)  
 Product Name : Portable Hydrogen-Rich Water Bottle with Filter  
 Colors : Peach Pink, Sky Blue, Fresh Green, Urban Gray  
 Filter Housing : PP  
 Filter Operating Temperature : 0-40°C  
 Bottle Material : Eastman Tritan™ Modified PCT  
 Bottle Operating Temperature (empty) : 0-100°C  
 Sealing Ring, Logo Ring, Bottle Sleeve : Food-Grade Silicone  
 Package Contents : • Portable Hydrogen-Rich Water Bottle x 1 set  
 • User Manual x 1  
 Country of Origin : Taiwan  
 Distributor : Ming Fung Nano Biotech Co., Ltd.  
 Official Website : <https://akingwater.com>



Official Website

