

Negative ion

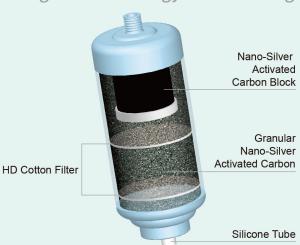
Step 1

### Introduction of Negative Ion energy filter cartridge

Alkali element

Molecular Water

Far infrared



The Negative Ion filter cartridge can filter about 600 liters of tap water (limited to qualified tap water), which can last for 5-6 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**

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.



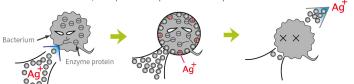
Step 2

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.



Cations and anions attract each, so the silver ions will impact on the cell wall of the bacterium.

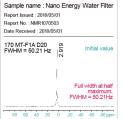
Silver ions then penetrate the cell wall and quickly combine with the oxygenic metabolic enzyme.

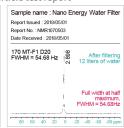
Nano Silver will block metabolism and suffocate the bacterium; the silverions will exit when the bacterium runtures

#### Small Molecular Water

Easily absorbed by human body.

Small water particle test report



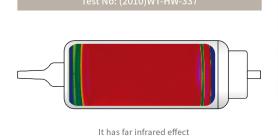




#### **Far Infrared Function**

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

Test No: Test	Test No: Test No: (2009)WT-HW-671			
Test Item (Unit)	Test Standards	Test results	Individual assessment	
Infrared emissivity	/	0.96	/	
Firing rate to the whole law	≧ 0.80	0.87	Qualified	



### 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 concetration (one/cm³)	/	6750	/	

## SGS test report for reliable drinking

Report of Anti-bacterial test

<b>SGS</b> Tes			
Test Item	Unit	Before Processing	After Processing
Coliform	CFU/100mL	6.3 x 10 <sup>3</sup>	< 1

#### Report of heavy metals test

<b>SGS</b> Test No:PX/2013/4003401				
Test Item	Unit	Before Processing	After Processing	
Iron	mg/L	0.529	0.0052	
Lead	mg/L	0.483	0.017	

#### Report of Chlorine removal test

<b>SGS</b> Test No: PX/2013/4003401			
Test Item	Unit	Before Processing	After Processing
Total Residual Chlorine	mg/L	0.31	0.04

Taiwan Patent Certificate – Utility Model No. M456220 China Utility Model Patent Certificate – ZL 2012 2 0717001.4

## **Product Specifications**

Brand:PURiE Model:MT-P1B

Product Name: Negative Ion Filter Water Bottle

Colors: Vibrant Red, Sky Blue, Apple Green, Cool 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: Negative Ion Filter Water Bottle x 1 set

User Manual x 1

Country of Origin: Taiwan

Distributor: PURIE Nano Water Purification
Official Website: https://www.puriewater.com



Official Website

