

**ALKAVIVA**  
Hydrogen Enhanced Living



**GREENERA**

**ULTRAWATERO™**



**B**ETTER WATER  
**B**ETTER HEALTH

# Are you & your family safe?

Leading brand Brita-style pitchers carbon filters, and other basic treatment products do not provide adequate protection from ever worsening water quality.

## Lead

Impacts:  
Mental & Nervous System Development, Heart, Alzheimer's, etc.

## Heavy Metals

Impacts:  
Gastrointestinal System Brain & other Organs, Auto-immune, etc.

## Chemicals

Impacts:  
Cardiovascular Systems, Reproductive System, Liver, Kidneys, etc.

## Pharma

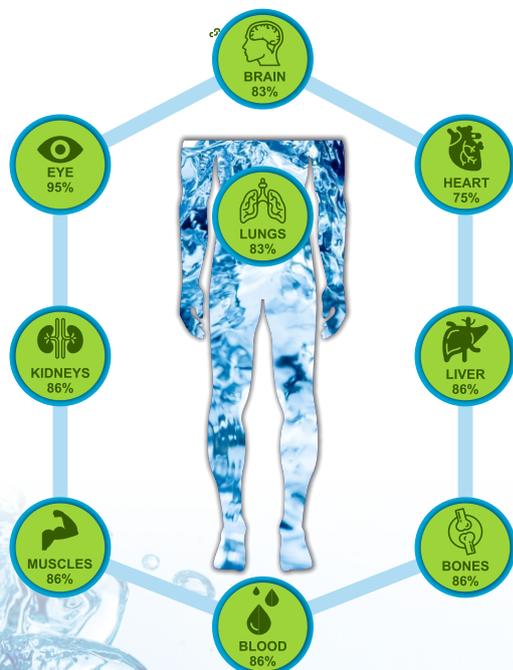
Impacts:  
Thyroid Function, Respiratory System, Organ Failure, etc.



Think you are protected? Think again.

Contaminant	Brita - Style Filtration	Bottled Water	Carbon Fiber
Lead	X	✓	X
Pharmaceuticals	X	?	?
Heavy Metals	X	?	X
Chemicals	X	X	X

✓ = Protected    ? = Unsure    X = Not Protected



YOUR BODY IS MADE FROM  
**72% WATER**

**B**BETTER WATER  
BETTER HEALTH

## The risks are real.

*"A new study has found 90% of bottled water companies globally to be contaminated with plastic particles including top brands"*

- WHO



*"Plastic fibres found in tap water around the world, study reveals"*

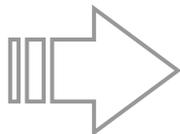
- THE GUARDIAN

*"The invisible plastic particles in our drinking water"*

- The Article Was Published On 23/03/2018 By David Ayer And Valeria Merino

*"India is facing a fresh water crisis. India has just 4% of world's freshwater but 16% of the global population"*

- IDEI



## Lead

*"Despite the BIS Drinking Water Specifications (IS-10500 1991) prescribing lead content in water not to exceed 50 parts per billion, in India it shockingly ranges from 50 to 400 parts per billion."*

- THE ECONOMIC TIMES

## Chemicals

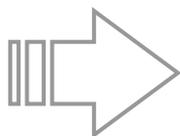
*Across India*

*High Level of Toxins in ground water*

*(31-07-2018)*



- THE TIMES OF INDIA



## Heavy Metals

*"More than four crore people in rural India drink water contaminated by heavy metals, fluoride, arsenic, and nitrate."*

- THE HINDU, BUSINESSLINE

## Pharmaceuticals

*"World's Highest Drug Pollution*

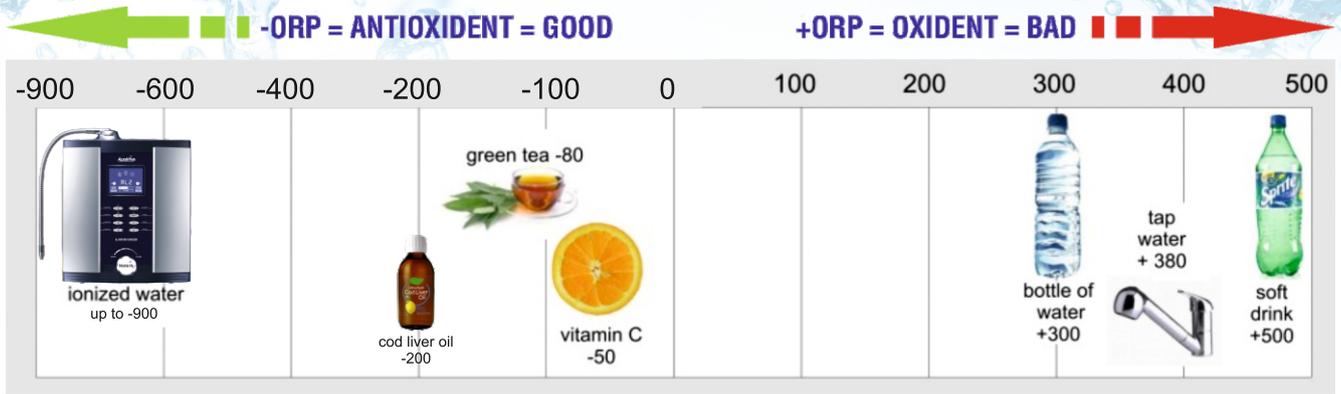
*Levels Found In Indian Stream"*

*(26-01-2009)*



- Mason Margie, HUFFINGTON POST

# ORP (Oxidation Reduction Potential) LEVEL CHART

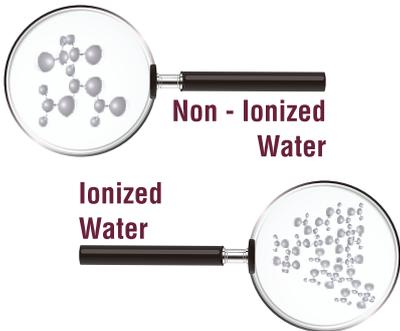
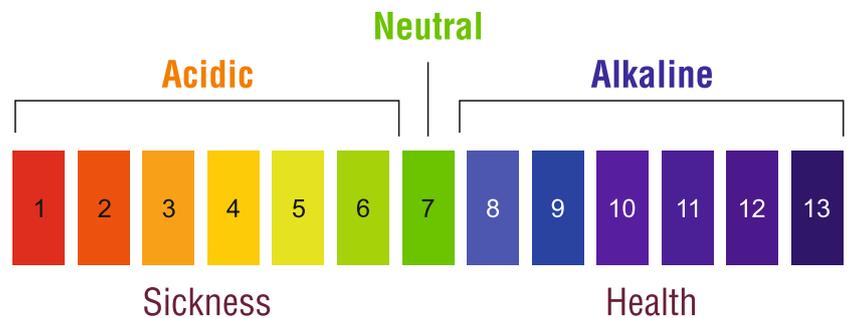


## ALKALIZATION CHART

### Benefits of Alkaline Water

- Bone Health
- Heart Health
- pH Balance
- Essential Minerals
- Neutralize Acidity
- Healthy Weight Control

### Water PH Level



## MICRO CLUSTERING

The water we drink usually has larger molecules making it difficult to be absorbed into the body. **UltraWater®** has very small molecules. What that means is that clean, great tasting **UltraWater®** is easier to drink and easier to absorb, without needing to be boiled, can be drank as it has smaller molecules

### WATER HARDNESS SCALE

GPG	PPM	Classification
Less than 1	Less than 17.1	Soft
1 - 3.5	17.1 - 60	Slightly Hard
3.5 - 7	60 - 120	Moderately Hard
7 - 10	120 - 180	Hard
Over 10	Over 180	Very Hard

1 gpg (Grains/Gallon) = 17.1 ppm (Parts/Million)



# Benefits of H<sub>2</sub> Infused UltraWater

Alkaline, ionized and H<sub>2</sub> enhanced

## Benefits backed by research

Over 600 peer reviewed studies show that molecular hydrogen or H<sub>2</sub> - has a therapeutic benefit in every organ of the human body and positively affects over **150** disease models and health conditions.

## Get your antioxidants - in your water

Free radical damage causes oxidative stress and is one of the primary cause of aging. Oxidation causes iron or apples to rust. Antioxidants prevent or slow that damage. Unfortunately antioxidants are non selective neutralizing both beneficial and harmful radicals. The H<sub>2</sub> in UltraWater selective targets only the damaging radicals, making it the ultimate antioxidant.

## Help balance your pH

**UltraWater** is alkaline and ionized making it rich in naturally occurring beneficial minerals like calcium and magnesium that help you alkalize and maintain a healthy pH balance.

## Drink more to improve your health

When H<sub>2</sub> neutralizes damaging oxygen radicals, it creates water H<sub>2</sub>O increasing your cellular hydration. Great tasting, silky-smooth, alkaline **UltraWater** is also easier to drink. When you drink more you enjoy optimal hydration and better health

## Ease your aches and pains

Oxidative stress damages your cells causing pain and inflammation as we age inflammation increases studies show that H<sub>2</sub> neutralizes the damaging radicals Drinking **UltraWater** can ease chronic and acute aches and pain.

## Go longer go stronger

ATP power your cells. It is the source of your energy. Research shows H<sub>2</sub> helps increase ATP production, giving you more energy while decreasing lactic acid levels. Athlete? Exerciser? Just want more pep? **UltraWater** helps improve performance and recovery.



# Why Hydrogen is becoming so Important - See Review Article: 'Therapeutic opportunities of hydrogen in a variety of disease models'



## Kidney

- Ischemia/reperfusion Injury
- Chronic Allograft Nephropathy
- Cisplatin Nephrotoxicity



## Brain

- Parkinson Disease
- Ischemic Brain Disease
- Alzheimer Disease



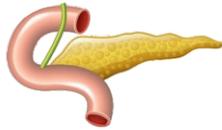
## Eyes

- Ischemia/reperfusion Injury



## Lung

- Ventilation Induced Lung Injury
- Shock Lung (Septic, Hypovolemic)
- Hyperoxic Lung Injury
- Ischemia Reperfusion Injury



## Pancreas & Metabolism

- Ischemia/reperfusion Injury
- Chronic Allograft Nephropathy
- Cisplatin Nephrotoxicity



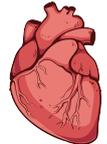
## Liver

- Hepatitis
- Ischemia Reperfusion Injury
- Drug Induced Liver Injury
- Obstructive Jaundice



## Auditory System

- Sensorineural hearing loss



## Heart

- Ischemic Heart Disease
- Chronic Rejection
- Atherosclerosis



## Intestine

- Inflammatory Bowel Disease
- Ischemia Reperfusion Injury
- Paralytic Ileus

## Others

- Immediate type allergic reaction
- Tumorigenesis
- Radioprotective effects

CHIEN-SHENG HUANG, TOMOHIRO KAWAMURA, YOSHIA TOYODA and ATSUNORI NAKAO, *Recent advances in hydrogen research as a therapeutic medical gas*, *Free Radical Research*, September 2010; 44(9): 971-982

## Usage of Ultrawater According pH Level

10.5 pH



Water is used for cleaning vegetables & grains, for remove pesticides & chemicals.

10 pH



Water used for tea, coffee & all other beverages

9.5 to 8.5 pH



Water used for drinking and cooking purpose

7 pH



Neutral water is used for taking medicines, as it is rich in mineral & ionize calcium

6 to 4 pH



Water Is Used For skincare, as a skin toner, hair spray, bathing purposes & watering plants.

3 to 2.5 pH



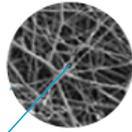
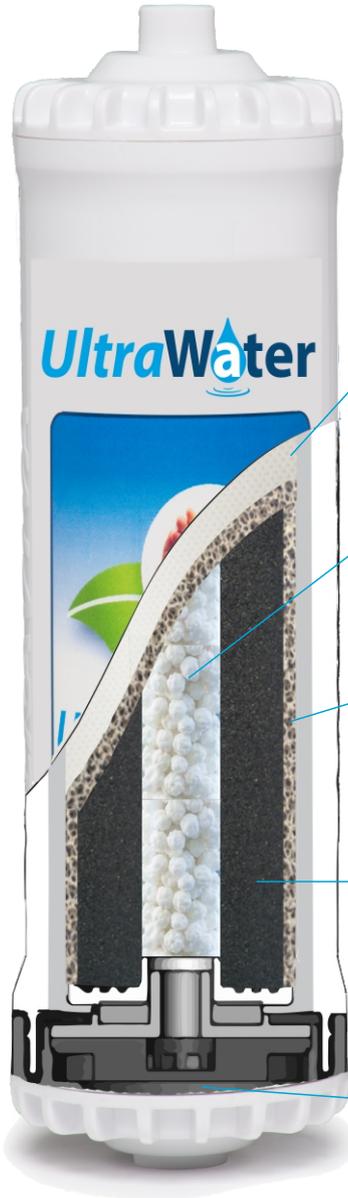
Water is used for sanitizing purposes, to sterilize seafood, as a gargle for a sore throat and for treating skin diseases.

# UltraWater Ain't Just Water

## First, It's Ultra-Clean: The ONLY Filter Tested For 172 Contaminants

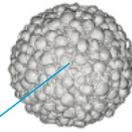
Certified independent testing shows UltraWater is the ONLY filter that can reduce virtually all contaminants, up to 99.9% - even the toughest. Clean, smooth UltraWater is easier to drink!

## 16 Supercharged Medias & Advanced Filtration Technologies.



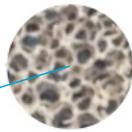
### Sediment Shield

Our Electrostatic Sediment Shield removes sediment from your water.



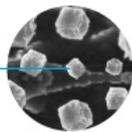
### Biostone Booster

Special media targets chloramine, heavy metals and other contaminants.



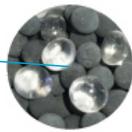
### UltraWater Wrap

Leading edge technology wraps the UltraWater filter, ensuring unmatched contaminant reduction.



### BioStone Carbon with Impregnation Plus

A proprietary process impregnates specialty media into the carbon providing superior performance and a longer life.



### Scale Guard

Scale Guard protects against hard water damage.

<b>UltraWater Filter Removes:</b>	✓	Lead	✓	Chromium VI	✓	Chloramine	✓	Hormones
	✓	Arsenic	✓	Chlorine	✓	Trihelomethane	✓	Heavy Metals
	✓	Phamaceuticals	✓	Pesticides	✓	Preservatives	✓	Herbicides

## Second, It's Enhanced With H<sub>2</sub>

Over 700 peer-reviewed studies show that molecular hydrogen - or H<sub>2</sub> - has a therapeutic benefit in every organ of the human body, positively influencing over 170 health conditions / disease models.

- **Increase Energy & Reduce Fatigue** - Drinking UltraWater can increase ATP - the source of our energy.
- **Ultimate Antioxidant Power** - H<sub>2</sub>, selectively neutralizes the damaging oxygen radical.
- **Reduce Your Inflammation** - H<sub>2</sub> neutralizes oxygen radicals, easing chronic and acute aches and pain.
- **H<sub>2</sub> Improves Your Hydration** - H<sub>2</sub> converts radicals into H<sub>2</sub>O improving your cellular hydration.

# Product Range



**Vesta H<sub>2</sub>**

- Unmatched UltraWater™ Filtration. - Smart Electrodes (9 Plates). - H<sub>2</sub> infusion Technology.
- Great H<sub>2</sub> at any level. - 8 pH levels (5 Alkaline, 1 Neutral, 2 Acidic).
- One Touch Convenience. - Filter Replacement Alert.
- DARC (Dual Automatic Reverse Cleaning). - Precise flow control system.
- Twin Hot Protection (temperature sensors). - Cell Safe Technology (BPA free water cells).
- Removes 21 Heavy Metals, 65 Pharmaceuticals, 3 OTC Drugs, 7 Hormones, 15 Pesticides & Herbicides, Preservatives and waste water indicators, 45 VOCs & 5 other anions & disinfectants.
- Total 172 contaminants.
- ORP to -950, pH up to 11, H<sub>2</sub> over 1ppm
- Max power 150W - Max 3.5L/Min. @90 psi.



**Athena H<sub>2</sub>**

- Unmatched UltraWater™ Filtration. - Smart Electrodes (7 Plates).
- DARC (Dual Automatic Reverse Cleaning).
- H<sub>2</sub> infusion technology. - 8 pH levels (5 Alkaline, 1 Neutral, 2 Acidic).
- One Touch Convenience. - Filter Replacement Alert.
- Precise flow control system. - Twin Hot Water Protection.
- Cell Safe Technology (BPA free water cells).
- Removes Total 172 contaminants.
- ORP to -900, pH to 10.5, H<sub>2</sub> to .6ppm
- Max power 150W - Max 3.5L/Min. @90 psi.



**Melody II**

- Unmatched UltraWater™ Filtration. - Smart Electrodes (5 Plates).
- Improved DARC (Dual Automatic Reverse Cleaning).
- 8 pH selectable levels (5 Alkaline, 1 Neutral, 2 Acidic).
- One Touch Convenience.
- Filter Replacement Alert. - Precise flow control system.
- Hot Water Sensor. - Cell Safe Technology.
- Delivering H<sub>2</sub> Performance. - ORP to -800, pH to 10, H<sub>2</sub> to .4ppm
- Max power 150W. - Max 3.5L/Min. @ 90 psi. - Removes Total 172 contaminants.



**Delphi H<sub>2</sub>**

- Unmatched UltraWater™ Filtration. - Smart Electrodes (9 Plates).
- H<sub>2</sub> infusion Technology. - Great H<sub>2</sub> at any level.
- 8 pH levels (5 Alkaline, 1 Neutral, 2 Acidic). - One Touch Convenience.
- Filter Replacement Alert. - DARC (Dual Automatic Reverse Cleaning).
- Precise flow control system. - Twin Hot Protection (temperature sensors).
- Cell Safe Technology (BPA free water cells).
- Removes 21 Heavy Metals, 65 Pharmaceuticals, 3 OTC Drugs, 7 Hormones, 15 Pesticides & Herbicides, Preservatives and waste water indicators, 45 VOCs & 5 other anions & disinfectant.
- Total 172 contaminants.
- ORP to -950, pH to 11, H<sub>2</sub> over 1ppm
- Max power 150W - Max 3.5L/Min. @90 psi.



## Our Promise



Warranty



Technology Leader



Proven Performance



Green Technology



Durability



Affordable Choice

# Product Range



**Elita Pure** (non-electric)

- Elegant German design.
- UltraWater technology.
- H<sub>2</sub> Enhanced water.
- pH level 9 - 9.5.
- ORP up to - 400 to - 500 mv.



**Elita U.S. 700**

- UltraWater™ Technology.
- Reduce Plastic waste - Green Product.
- pH Level 8.5 to 9.5.
- ORP up to -150 to -350.



**Ultra pHresh Shower**

- Patented Technology.
- Vitamin C shower filter.
- Pressure Boosting.
- Water Saving Design.
- Generates 400000+ negative ions.
- Rejuvenates and Energizes with Addition of Negative Ions.



**Perfect Water Pitcher**

- Unmatched UltraWater™ Filtration.
- Greener, Cleaner
- Portable
- Convenient
- Non-Leaching, BPA free acrylic.



## Our Promise



Warranty



Technology  
Leader



Proven  
Performance



Green  
Technology



Durability



Affordable  
Choice



### **H<sub>2</sub> Viva Hydrogen Tablets**

- Up to 4 PPM of H<sub>2</sub>. - Great for travel.
- Affordable & Convenient.
- H<sub>2</sub> is the Master Antioxidant.
- H<sub>2</sub> Activates your body's powerful enzymes.
- Research suggests therapeutic benefit in over 170+ diseases.
- H<sub>2</sub> can favourably alter cell metabolism signalling and gene expression.



### **Dechlorination Tabs**

- Neutralizes Chlorine and chloramine.
- Vitamin - C conditions Hair & Skin.
- Use in your bath, hot tubs or spa.

**Finance Available on all Credit & Debit cards.**

**Better Water  
Better Health**



**UltraWater changed my life.**  
 Les Brown | Motivational Speaker  
 AlkaViva Ambassador



**I have more energy to do the things I love.**  
 Kapono Nahina | Elite Longboard Surfer, HI  
 AlkaViva Ambassador

## Certifications



**Don't take our word for it...**



AlkaViva's Ionizers and H<sub>2</sub> Generators  
 are fully tested and certified.



## GREEN ERA MULTITECH LLP

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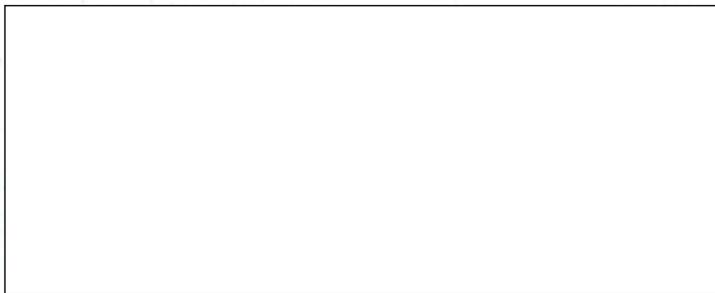
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Dealer Stamp



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