



UPGRADE YOUR WATER, DETOX YOUR BODY



NEW TECH[®]
WATER PURIFIER SYSTEMS (P) LTD.
House Of Quality
Web : www.nutechro.com

Antioxidant Ionized Alkaline Water System



Wellon & Necotech are registered brands of Newtech Water Purifier Systems Pvt. Ltd., a vigorous private enterprise specialized in all kinds of water purification elements such as Water Purifiers, Reverse Osmosis (RO) systems, Alkaline Water Systems and Components like Water Filter Cartridges, Fittings, Pumps, Membranes and all the related water filter spare parts and accessories.

Incepted in 2006, we are proud of the fact that we can satisfy all the requirements relating to domestic water purifiers and their components in each and every corner of India. All the products meet international specifications. The products apply to the fields of domestic as well as commercial water treatment.



COMPANY VALUES

- Genuine quality and service
- Trust and Reliability (Principle of Trusteeship).
- Transparency and Honesty. Respect for all.
- Long term relationship with all the stakeholders.
- Safety and Care of Employees.

CERTIFICATES



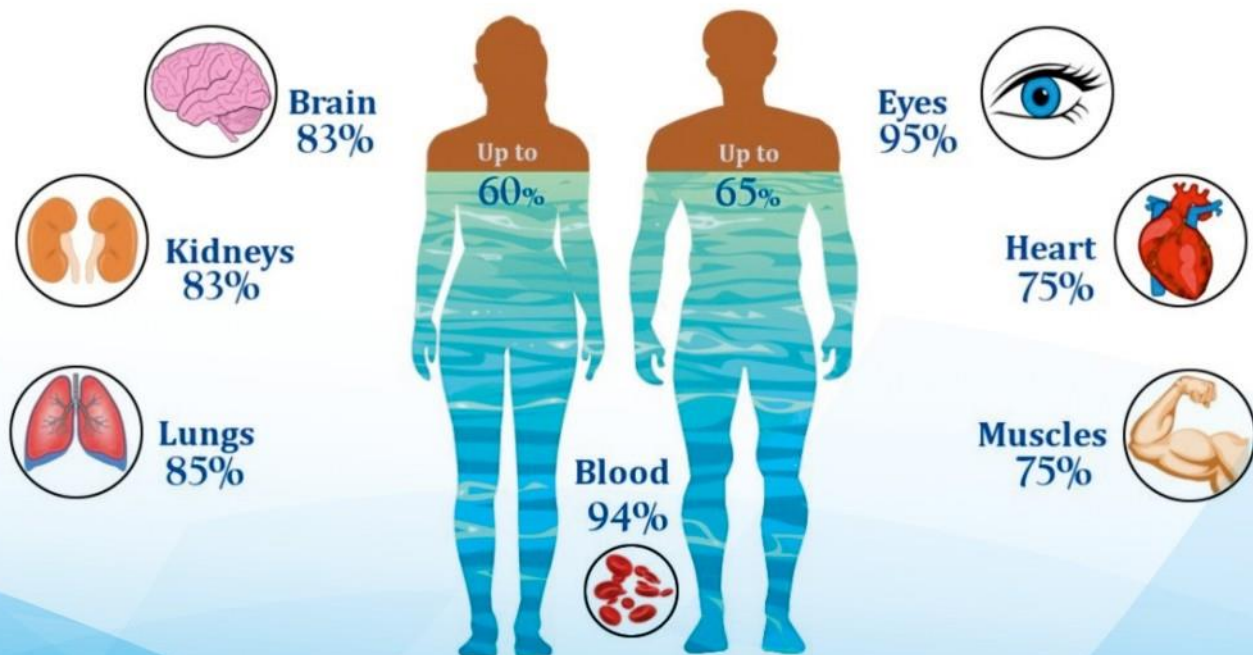


WHAT IS WATER IONIZER ?

A Water ionizer is not just a water machine but really a lifestyle water product that people should have in their homes. There are many benefits of alkaline as well as acidic ionized water. It is a home appliance which raises the pH of drinking water by using electrolysis to separate the incoming water stream into acidic and wellon water. The machine originally became popular in Japan and other far eastern countries before becoming available in the U.S. and Europe. After intensive R&D, Wellon has launched it in India.

MAIN FUNCTIONING OF WELLON WATER SYSTEM

- Reduces ORP (Oxidation Reduction Potential)
- Increases pH
- Promotes Micro Clustering of Water
- Increases Molecular Hydrogen



FREE RADICALS & OXIDATIONS

Oxygen free radicals are one of the most common types of free radicals. These oxygen atoms are missing one or more electron from their outer shell, making them unstable. Oxygen free radicals are what causes oxidation, both in the air and in our bodies. An apple that turns brown or metal that is rusting are examples of oxidation that we can see in our daily lives. These Oxygen free radicals are one of the factors that cause our bodies to age and deteriorate.

In moderation, free radicals are not evil or bad, in fact free radicals are created by our body when performing daily life functions. Free radicals are actually essential in the synthesis of energy and essential nutrients are also involved in increasing our immune system. However, if the level of free radicals gets too high in our bodies, it can cause major problems. Various health issues and diseases have been linked to high levels of free radicals. So let's try to keep our free radicals minimal by drinking more ionized water.



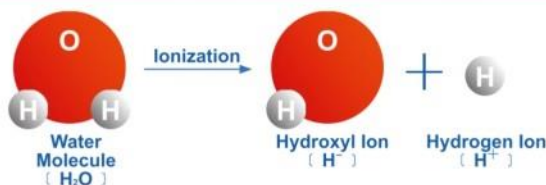
ALKALINE IONIZED WATER IS A POWERFUL ANTIOXIDANT

On the one hand free radicals are unstable molecules desperately seeking electrons for stability. They are known to cause cellular and DNA damage in our body, which in turn contribute to aging and the onset of various diseases.

On the other hand antioxidants helps to slow down this process by donating an electron to an oxygen free radical (the most common type of free radical in our body) so it becomes a stable oxygen molecule.



HOW DOES IONIZATION AFFECT THE MOLECULAR STRUCTURE OF WATER?



At the exit of the electrolytic cell, the water is separated into two streams:

- The alkaline water stream contains a larger proportion of Hydroxyl ions OH^- which act as a powerful antioxidant, or reducing agent, because these ions have spare electrons that can easily be donated to our cells. Antioxidants neutralizes the oxidative damage caused by electron scavenging free radicals in our body. neutralizes the oxidati Spare electrons that
- The acidic water stream contains a larger proportion of Hydrogen ions H^+ which, conu to Hydrogen ions, act as a powerful oxidant or disinfectant capable of killing bacteria an other pathogens on contact (when pH is below 2.7). See uses of acidic water.

POTENTIAL HYDROGEN

pH Chart

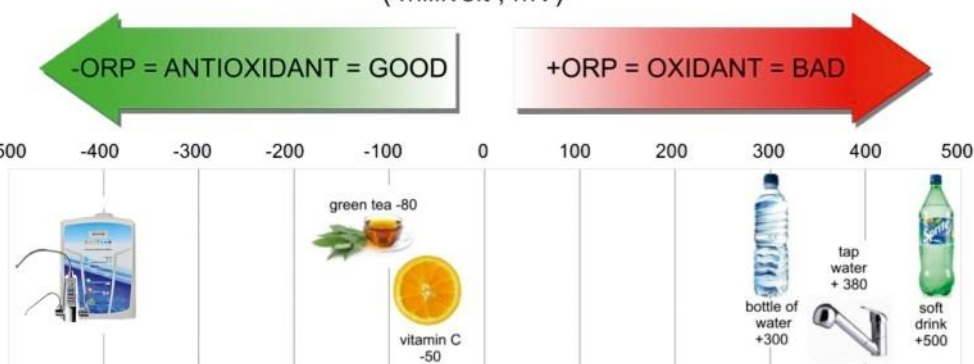


PH is defined as a measure of the acidity or Alkalinity of a Water which is the scale on which value of 7 Represents neutrality and a lower number indicate increasing acidity & higher number indicates increasing alkalinity.

OXIDATION REDUCTION POTENTIAL (ORP)

ORP or Oxidation Reduction Potential is a measure of the molecular charge that comes when you ionizes water. It shows the level at which food or drink has the ability to oxidize or to reduce oxidation in your body. Basically it determines if the food you are eating is oxidant or an antioxidant.

ORP = Oxidation Reduction Potential
(millivolt , mV)



. When we drink ionized water negatively charged (ORP), the oxidation is delayed and the cells of our body are allowed to regenerate.

Drinking alkaline ionized water will naturally help you get more intake of antioxidants. Like taking a Vitamin C supplement which we know is good for us. The problem with Vitamin C is you can only take the recommended dose on the bottle, but with Ionized water you can drink as much Ionized water as you would like.

MICRO CLUSTERING PROPERTIES OF IONIZED WATER

Water molecules come in clusters rather than single molecules. Tap water which is under pressure has very large clusters of 15-20 molecules. The ionization process breaks the electrical bonding of water molecules and restructures the water down to about 4-6 molecules per cluster. This smaller cluster size means that the water can be more easily absorbed into the cells, thereby providing superior hydration for the body and helping to dissolve and flush out acidic solid waste and toxins that have accumulated in the body.



Water cluster before ionization
(15-20 molecules)



After ionization
(4-6 Water molecules)



THE ADVANTAGES OF ALKALINE IONIZED WATER

"Consuming alkaline ionized water on daily basis, will help neutralize acidity constitution in the body, and help facilitate a healthier, longer life."

- The negative ORP (Oxidation Reduction Potential) on the ionized water will become extremely beneficial as an effective antioxidant for the body.
- Small water molecules help dissolution of nutrients and oxygen, and transfer them to our body cells with transfer of body wastes to give improvement of body metabolism.
- Ionizing water will keep the natural minerals found in our water such as calcium and magnesium in ionic form, so the body will be able to absorb and replenish these nutrients more easily keeping your bones and teeth healthier.
- Strong alkaline water has the ability to wash out pesticide and fertilizer residues that can be found in our fruits and vegetables, therefore reducing the amounts of toxic chemicals that will enter our body. It can also act as a very environmentally friendly grease removing agent or disinfectant.

THE ADVANTAGES OF ACIDIC IONIZED WATER

Acidic ionized water is not intended for drinking. It is used externally for cleaning and disinfecting the skin and household surfaces:

HAIR CARE

used for washing and rinsing hair, acidic water is good for the scalp and reduces dandruff.

ANTI-BACTERIAL

wash your fruits, vegetables, and meats to effectively kill bacteria

STERILIZATION

strong acidic water with a pH under 3.0 kills pathogens on contact and can be used to sterilize cutting boards, kitchen utensils, and other household surfaces

ANTISEPTIC

ideal for hand washing, also expedites the healing process of cuts, minor wounds, insect bites, rashes, athlete's foot, and fungal infections.

SKIN PROBLEMS

helps to relieve the aggravation caused by dry, itchy or chapped skin, and contributes to clearing acne, psoriasis, eczema, and athlete's foot

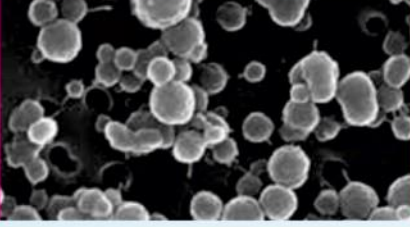
MOUTH CARE

use as mouth wash to kill germs, as gargle to help soothe sore throat, or for brushing teeth to remove plaque

DAILY SKIN CARE

improves the complexion of your skin as it works as a natural astringent and removes dirt and oil without the use of chemicals



ALKALINE WATER	FRUITS & VEGETABLE CLEANING		PH 10.0 - 11	• Reduce pesticides - Ideal for fruit and vegetable cleaning • Sterilizes vegetable in addition to beef, port, and fresh fish. Brings out their natural flavor • Ideal for making soups helps maintain their nutrients and color. • Dish cleaning for oil and tough grime
	HEALTH DRINKING		PH 9.2 - 9.8	• For daily consumption, improves your overall health • Improves upset stomachs, constipation, diarrhea and gout
	DRINKING & COOKING		PH 8.5 - 9.5	• After initial period (3-4 days), this water can be used for drinking • Makes tea or coffee taste better, reduces bitterness and ideal for precooking foods • Reduces uncomfortable feelings of fatigue and sleepiness
	INITIAL DRINKING		PH 8.0 - 9.0	• For initial consumption period (4-7 days) • Balances body and supports micro-minerals
FILTERED WATER	FILTERED WATER		PH 7.0	• It is ideal for medicine taking and producing baby's milk and formula
ACIDIC WATER	FACE WASHING		PH 5.0 - 6.0	• Not suitable for drinking • Ideal for sensitive skin, infants, and sunburn relief • Minimizes the appearance of pores • Restores shine to hair • Natural Aftershave • Ideal for brushing teeth
	CLEANING		PH 3.0 - 5.0	• Not suitable for drinking • Ideal for sensitive skin, infants, and sunburn relief • Minimizes the appearance of pores • Restores shine to hair • Natural Aftershave • Ideal for brushing teeth
	ANTI BACTERIAL		PH 2.5	• Not suitable for drinking • Antibacterial for dishes and floor • Ideally Cleans Glass • Reduces peculiar smells or odors on pets

ALKALINE AND ACID WATER USAGE GUIDE

WELLON 5 PLATES UNDERSINK (WWS-005)

- Built-in Compartment for adding Vitamin or Minerals in Solid or Liquid form Made with BPA Free FDA Approved Food Grade Plastic Component.
- 5 Medical Grade Platinum Coated Solid Titanium Plates with total Surface Area of 528 Square cm PH Range: 4.0 to 10.0 ;ORP Range: +600.0 to -420.

WELLON 7 PLATES (WWS-007)



Under Counter type	: Option
Dimension (cm)	: 19.0 cm x 37.5 cm x 25.0 cm
Net Weight / Gross Weight (kg)	: 4.5 kg / 6.0 kg
Water temperature (.C)	: 5 C - 35 C
Max. Water pressure (kgf/cm2)	: 10 kgf / cm2
PH range	: 3.5 - 11.0
Filter Type	: Dual filter type
Max. Water Flow	: 4 LPM
Display Type	: 7 color LCD Screen
Display Washing	: Automatic Cleaning
Electricity	: AC100V - 240V, 50Hz / 60Hz
Case	: ABS
Chamber Material	: 100% Platinum coating titanium

Portable Hydrogen

- Hydrogen water contains hydrogen molecules that can act as powerful antioxidants.
- It helps neutralize oxygen free radicals that contribute to disease development, inflammation, and aging.
- Molecular hydrogen could penetrate into virtually every organ and cell in the body (including the brain) where it may have antioxidant, anti-inflammatory, weight-loss, and anti-allergy activity.
- Improves a wide variety of diseases. Is not toxic even at high concentrations. Protects organs.
- Neuroprotective. Improves Bone and Muscle health. Reduces Body Weight and Cholesterol. Reduces Acidity and cleans intestines.

HYDROGEN + ALKALINE



SLIM FIT CASSETTE IONIZATION CHAMBER MEMBRANE-LESS ROUND DISC

MODEL NO. (WWS-AR)



MODEL NO. (WWS-SAR)



MODEL NO. (WWS-SIV)



Voltage : AC 110 - 240V . 50/60 Hz
Electricity : DC 2A - 6A
Fuse Protected : Max 95W

Dimensions : 250 (W) X 330 (H) X 140 (D)mm
Filtration Capacity : 8,000 ~ 10,000 Litres
Chlorine Removal : < 0.0001 ppm 99.9999%

SPECIAL WELLON MLRD TECHNOLOGY

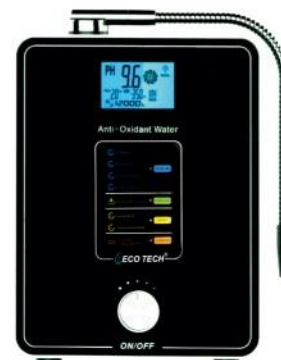
7 PLATES MACHINE

- Platinum Coated Titanium 7 Plates New Panel Alkaline Water Ionizer System.
- **HAPPY, HEALTHY & HYDRATED:** Alkaline water may help detoxify the body, increase energy & hydration Produce 7 Healthy Water: 4 ionized alkaline water (ph 7.5-11.0); 1 non-ionized purified water (ph 7); 2 ionized acidic water (ph 3.0-6.5)
- **FILTRATION AT ITS FINEST:** Advanced filtration technology purifies & ionizes over 6000 liters
- Advanced Electroplate Technology, Smart Voice: 07 pcs Titanium with Platinum coating plates, applied with Korea imported MEMBRANE, providing higher efficiency electrolysis and longer working time.
- Additional Features: 3.5 Inches LCD Screen, Capacity of built in filter-6000L, pH range-4.5-10, ORP Range-600~-500, Continual Electrolyzing time- About 60 Minutes

OLD (AL-808D)



NEW



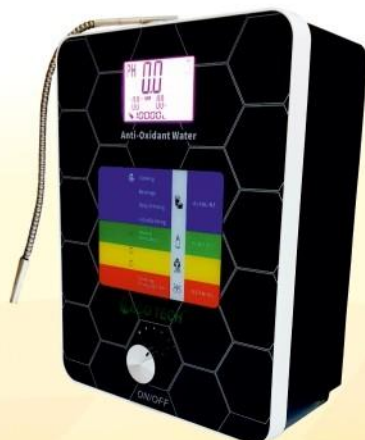
11 PLATES MACHINE

- **HAPPY, HEALTHY & HYDRATED:** Alkaline water may help detoxify the body, increase energy & hydration
- **Produce 7 Healthy Water:** 4 ionized alkaline water (ph 7.5-11.0); 1 non-ionized purified water (ph 7); 2 ionized acidic water (ph 3.0-6.5)
- **FILTRATION AT ITS FINEST:** Advanced filtration technology purifies & ionizes over 8000 liters
- Advanced Electroplate Technology, Smart Voice: 11pcs Titanium with Platinum coating plates, applied with Korea imported MEMBRANE, providing higher efficiency electrolysis and longer working time.
- **Additional Features:** 110V power universal/ produce water pH 3.0 to 11.0 / +500 to -800mV ORP level/ Make the water TDS/ Super large 3.8 inch colorful LCD screen display.
- **Warranty:** 1 year.
- 3 Alkaline Water Levels, 1 Purified Water Level, 1 Acidic Water.

MODEL NO. (AL-808B)



MODEL NO. AL-808AN

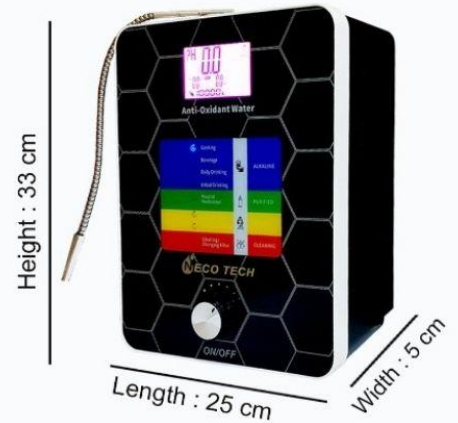
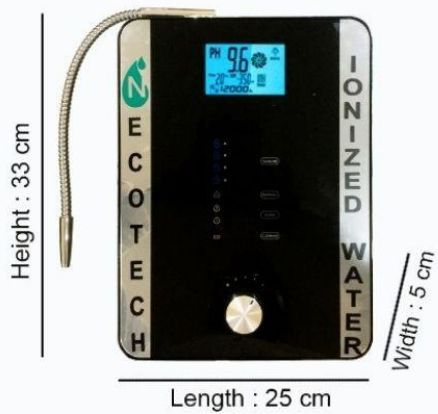


MODEL NO. (AL-808A)



Alkaline 3	For cooking (PH9.0-11)
Alkaline 2	Drinking tea&coffee (PH8.5-9.5)
Alkaline 1	Daily drinking (PH7.5-9.0)
Purified	Purified water (PH7.0)
Acidic	For sanitizing, like dishes, face, etc (PH3.5-6.5)
Cleaning	Auto-cleaning

IONIZER DIMENSIONS



DISEASES THAT CAN BE TREATED WITH ALKALINE WATER at 8.5pH to 9.5pH



DIABETES

In a diabetic person, the pancreas fails to make enough insulin to help the body process sugar and carbohydrates. This decrease in production can lead to the blood becoming acidic. This form of diabetes can be treated by alkaline water, which helps to neutralize the acid in the blood stream so that the body can utilize the insulin appropriately.

HEART DISEASE

The heart is responsible for circulating blood throughout our body, and the blood also needs to transport the nutrients and oxygen that our cells need, as well as carry wastes away. The body becomes acidic in the blood first. One of the benefits of alkaline water is that it lowers this acidity, helping to treat high blood pressure and heart diseases.

KIDNEY DISEASE

If your body is full of acidic waste, then your kidneys have to work harder to try and balance your body. Many bladder and kidney diseases, including kidney stones, happen when conditions in the body are too acidic. Drinking alkaline water will help to prevent these conditions and even dissolve kidney stones.

SKIN DISORDERS

Skin disorders are a common complaint of many people. Psoriasis, eczema, and acne can be uncomfortable to manage and can be disfiguring. If you or someone that you know suffers from these conditions, you might be surprised that Alkali the skin stop trying to rebuild itself at such a hectic rate, and you will see a reduction of the itchy, scaly, and red areas. Over time, you will find that your skin improves.

ALLERGIES

Allergies often occur when your immune system builds up antibodies to a substance that is generally harmless. Some doctors believe that these errors occur when the body is too acidic, and drinking alkaline water will help reduce acidity and allergic response.

IMMUNE SYSTEM

The allergic and immune reactions that can lead to common skin disorders are often caused by an over-reactive system. While allergens can trigger the symptoms, the fault is in the lack of water in the body. When the body is not properly hydrated. It produces more histamine. Histamines are supposed to help manage the immune system and the available water. This can cause you to have an allergic response to harmless substances like pollen. A more subtle reaction occurs in our intestines, and we start to feel unwell. The body goes into overdrive, trying to "kill" the harmless allergen. The resulting stress can lead to skin conditions such as psoriasis.

ARTHRITIS

Arthritis can be caused by acid build-up in the joints, which lead to cartilage damage. The blood has a hard time removing wastes out of the joints. However, one of the health benefits of drinking alkaline water is that it can decrease the amount of acid in the joints, making it easier for the body to take care of the problem on its own.

CANCER

While much research has been devoted to cancer, there are many varieties that have no cure. Some researchers believe that it is the lack of oxygen reaching the cells which are responsible for cancer. This decrease in oxygen occurs when your body is too acidic. Drinking alkaline water will help decrease the acidity and increase oxygen levels.





ALKALINE PRODUCT'S

AA FILTER
(10 Inch)



AAA FILTER
(9 Inch)



AAA FILTER
(10 Inch)



AAA FILTER
(11 Inch)



AAA FILTER
(13 Inch)



Alkaline Jumbo
Aqua Beads Pot Bag



Alkaline
Tea Bag



Alkaline Bottle
(650 ml) Tritan



Alkaline Bottle
(650 ml) Glass



Hydrogen Bottle
(400 ml) White



Hydrogen Bottle
(400 ml) Wooden



Hydrogen Bottle
(400 ml) Glass



Hydrogen Jug
(2 L)



Hydrogen Purifier
(Filter Based)



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**Antioxidant
Ionized Alkaline
Water System**



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