

Hydrogen rich water bottle

Advanced features:

- SPE membrane technology
- Purifies the water
- Produces pure hydrogen water without ozone or chlorine
- High H₂ concentration and ORP
H₂: .8 to 1.2ppm
ORP: -350 to -600mv
- Separates hydrogen and oxygen
- Long electrolysis plate life

Important information:

- Water quality that should be used.
To receive the best results and highest quality H₂ water we recommend using good quality drinking water. (distilled, purified or RO water) Do NOT put soda drinks in the bottle. They will generate too much pressure that can damage the bottle.
- Before using bottle for the first time
Fill the bottom of bottle with 1 inch of water and let sit for 4 hours to saturate the SPE membrane. If the bottle is left dry for long periods of time you will want to repeat this step.
- Storage of hydrogen water
You may store your water in the refrigerator. A sealed container will keep it active.
- Cleaning and regular maintenance
Avoid using organic solvents or strong chemicals. Mild soap and water works best.
- Do not soak in water.
Do not put the lower part of the bottle into water. It contains electrical components that can be damaged by immersing into water.
- Avoid direct sunlight.
Keep the bottle away from direct sunlight.
- Avoid freezing.
Keep the bottle away from freezing temperatures.
- Warranty service.
Warranty service should only be done by factory authorized distributor or repairman.

Use and maintenance of battery and charger:

- Before using for the first time, connect bottle to adapter and fully charge. The red light flashes while charging and stops flashing when charging is complete.
Keep charger dry and avoid exposure to direct sunlight. Use only the charger provided to charge your bottle. Do not attempt to connect to any other device.

Instructions for use:

1. Clean bottle prior to use. Fill with drinking water just below the rim, then screw lid on tightly.
2. Press power button. The working indicator light will turn blue, making H₂ for 5 minutes. Pressing the button for a second time will turn the working indicator light green, making H₂ for 7 minutes. Pressing button a third time will turn power off.
3. After 5 or 7 minutes, the working indicator light will turn off, completing process. For higher concentration H₂, use the 7 minute option.
4. You can drink the hydrogen water directly out of the bottle or pour it into another container. It is best to drink water within one hour. Hydrogen will dissipate over time.
5. If the working indicator light flashes red, this means the battery power is low and needs to be charged.
6. After using the bottle 3 times, the waste water in the bottom of the bottle will need to be discarded. Open the bottom and discard the water.

Do NOT turn power on when there is no water in the bottle!

Maintenance:

- Daily cleaning
Rinse inside of bottle with water. Fill half full and shake vigorously. Pour off water leaving a small amount in bottom, close lid tightly
- Periodic cleaning
Use citric acid to clean the electrolysis plates. These plates are located in the bottom of the bottle. Over time these plates collect mineral deposits and scale. Fill bottle half way and drop in 5 grams of citric acid, soak for 1 to 2 hours, shake several times and pour off dirty water. Rinse again with clean water.
- Odor treatment
After long periods of use the bottle may give off odors. Pour in 60 to 80 degree C water and soak for 5 minutes to eliminate.
- Do not pour boiling water into bottle. Do not put water over 80 degrees C into the bottle.
- Do not clean bottle with detergents or volatile solvents.

