

Cell membrane is composed of lipid, so any hydrophilic antioxidants cannot pass through, but hydrophobic (or fat-soluble) antioxidants pass through. Hydrophobic antioxidants cannot reach a mitochondria or a cell nucleus. However, since hydrogen is a gas, it can remove some reactive oxygen species (ROS) which exist somewhere in a cell.

## Features of H-Cure

**Classification by water supplying type**

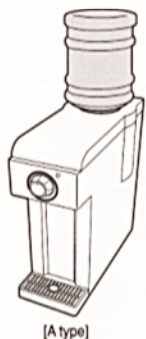
[A type] by Water bottle with drinking water.

[B type] by direct connection with water purifier.

**It supply Hydrogen Water instantly without wasting time.**

**It generates Hydrogen Water even in RO water that is not including electrolyte (minerals)**

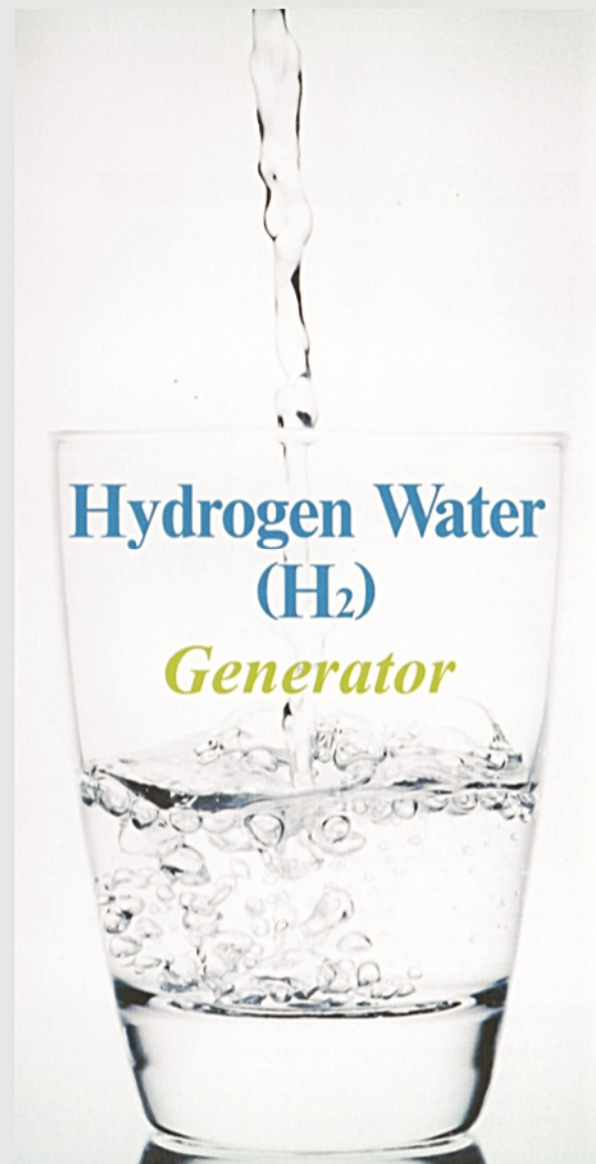
**It generates high concentrated Hydrogen Water over 1,200ppb.**



H-Cure Specifications	
Dimension	148 x 360 x 360 (mm)
Weight	4.5 kg
Water reservoir capacity	about 1 Liter
Operating pressure	1~5 kgf/cm <sup>2</sup>
Operating Temperature	4~30
Input power	DC 24V-5A
Power consumption	about 110W
Standby power	7W
Dissolved Hydrogen concentration	1.2~1.6ppm (Max 2.0ppm)



- ✓ International Exhibition of Invention Geneva – Won the Silver Award
- ✓ Seoul International Invention Fair – Won the Bronze Award
- ✓ Patent Registration: Patent No. 10-1562802



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