



HYDROGEN GENERATOR

5 minutes high-density
hydrogen concentration
600 - 1500 PPB



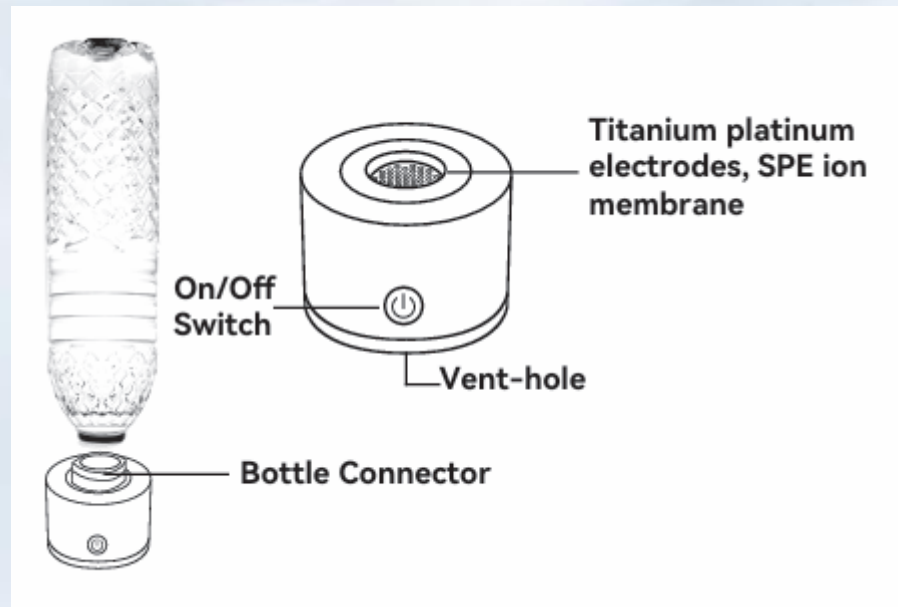
 1500 mAh
 3-4 hours
 15+ cups
 No ozone

WHAT IS HYDROGEN GENERATOR ?

MGICLUB portable hydrogen water generator is a device that produces hydrogen-rich water by electrolyzing water. It uses the process of electrolysis to split water molecules into hydrogen (H_2) and oxygen (O_2) gases. The generated hydrogen gas is then dissolved in the water, creating a solution that is enriched with molecular hydrogen.

When the power supply is turned on, an electrical current is passed through the electrodes, which are made of pure platinum and titanium, imported SPE ion membrane technology. The electrodes are separated by the solid polymer electrolyte membrane, which allows only the positive hydrogen ions (H^+) to pass through while blocking the negatively charged oxygen ions (O^-).

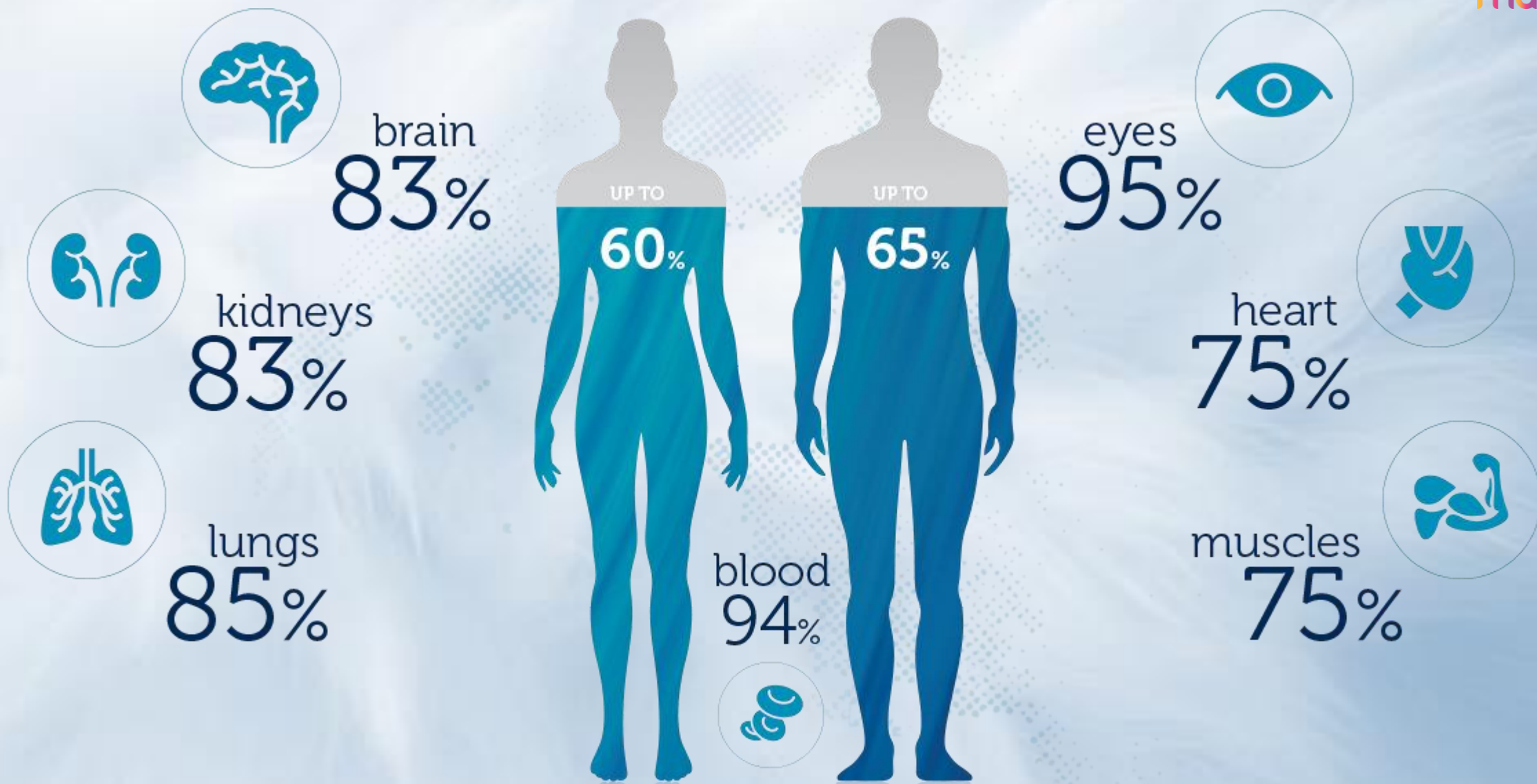
WHAT IS HYDROGEN GENERATOR ?



The generated hydrogen gas then dissolves in the water, increasing its concentration.

*This hydrogen water produced by this product has a high concentration of hydrogen molecules and NO OZONE content.

WHY HUMAN NEED TO DRINK MINIMUM 2 LITERS OF WATER EVERY DAY ?



HOW TO USE HYDROGEN GENERATOR ?

For generating hydrogen water: You can purchase any mineral water or purified water from the market and connect it to the generator (compatible with most water bottles and the generator). The water temperature can be between 0-100°C.

- Hydrogen water mode:

Click on the power button, the blue light of the generator will remain on for about 5 minutes. When the generator emits a "beep beep" sound, hydrogen producing is complete. Unscrew the generator and drink directly. (Consume it within half an hour)

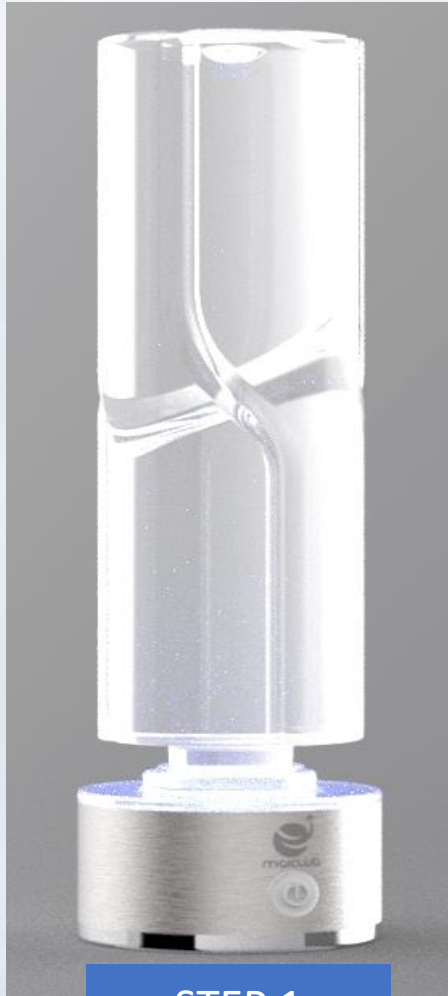
- Hydrogen absorption mode:

First inject an appropriate amount of water (pure water, mineral water, Still water) into the generator, then install the hydrogen connection port and connect to a oxygen connection tube. Long press the 'on' button, and the generator will start (blue light flashing). This proves to be hydrogen absorption mode, with a default duration of 30 minutes. If you need to stop for emergency, you can directly turn off the power.

During use, when the main machine's LED light flashes red, it means the battery is low and needs to be charged immediately.



HOW TO USE HYDROGEN GENERATOR ?



STEP 1

Connect the bottle neck to
The generator



STEP 2

Click on the power button, the
blue light of the generator
will remain on for about 5 minutes.



STEP 3

Unscrew the generator
and drink directly.

1 GLASS OF HYDROGEN WATER HAS THE SAME ANTIOXIDANT VALUE AS



64 Apples



94 Bananas



38 Carrots



11 lbs of brocolli



5 bunches
Of spinach



16 Vitamin C
Tablets



30 Glasses
Of Green Tea



2 lbs of
blueberries



1.5L HYDROGEN WATER PER DAY EFFECTIVELY PROMOTES BODY METABOLISM



1.5L hydrogen water
is equal to



45 Cabbages



50 Carrots



550 Apples



780 Bananas



PRODUCT BENEFITS

- 1. Anti-inflammatory**
- 2. Improve symptoms of chronic disease**
- 3. Antioxidant action**
- 4. Boost energy levels**
- 5. Enhance athletic performance**
- 6. Support weight loss**
- 7. Anti-allergy**
- 8. Clear skin & strong joints**
- 9. Improve sleep quality**
- 10. Assist in reducing cholesterol**
- 11. Improves digestive function**
- 12. No refill change**
- 13. Suitable for all ages**



INHALING HYDROGEN



Based on Research at mdpi.com for benefit of inhaling hydrogen :

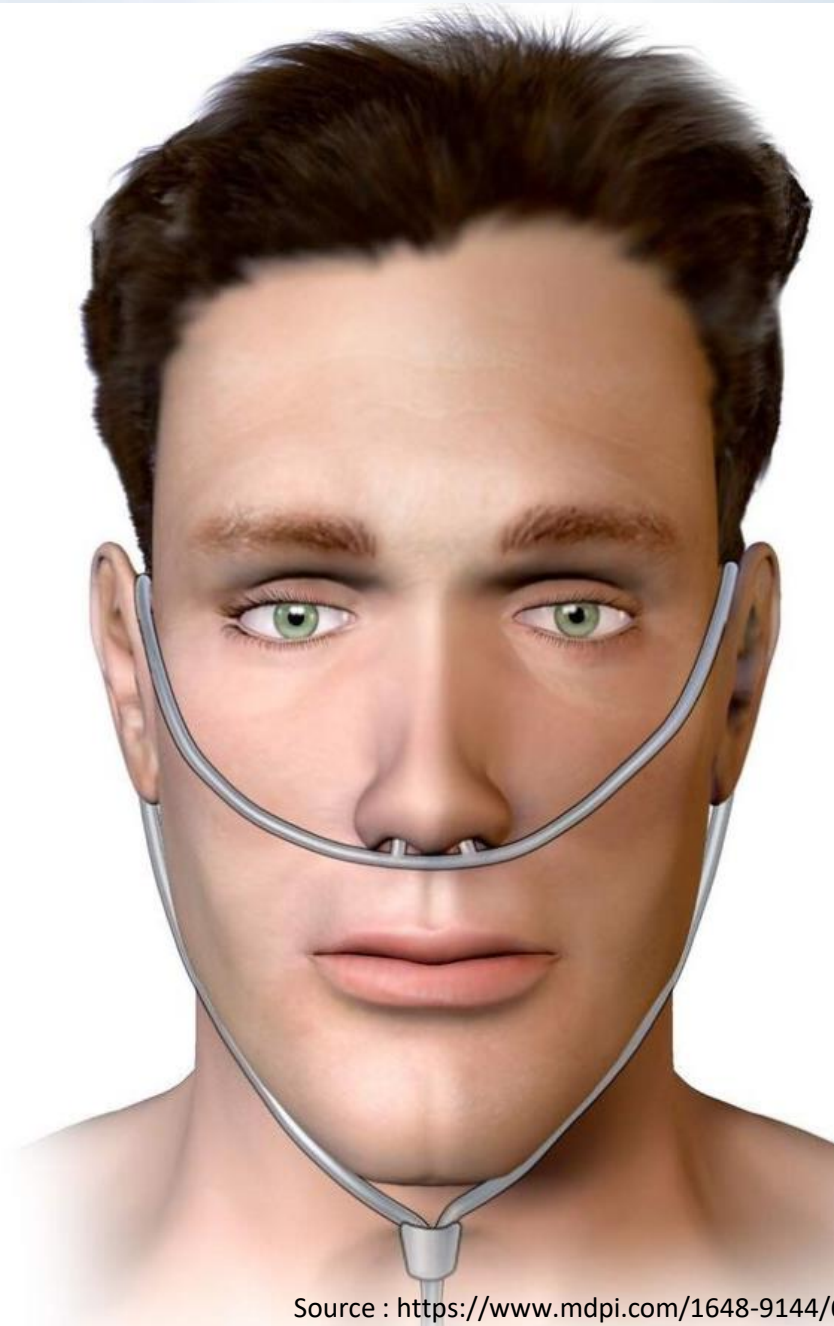
A screenshot of a research article page from the journal Medicina. The page includes a sidebar with navigation options like 'Submit to this Journal', 'Review for this Journal', and 'Propose a Special Issue'. The main content area displays the article title 'The Benefit of Hydrogen Gas as an Adjunctive Therapy for Chronic Obstructive Pulmonary Disease' by Shih-Feng Liu, Chin-Ling Li, Hui-Ching Lee, Hui-Chuan Chang, Jui-Fang Liu, and Ho-Chang Kuo. It lists six affiliations from various hospitals and universities in Taiwan, a DOI link, and submission/revision/acceptance/publish dates.

Hydrogen gas therapy has been investigated for its potential to attenuate inflammation, oxidative stress, and tissue damage in the lungs.

By reducing oxidative stress and inflammation, hydrogen therapy may help protect lung tissue and potentially slow down the progression of COPD (**chronic obstructive pulmonary disease**)

Hydrogen therapy holds promise as a potential adjunctive treatment for COPD due to its antioxidant and anti-inflammatory properties. The therapy showed symptom improvements in certain COPD patients. However, in our study, there were no significant differences in inflammation markers, oxidation indices, antioxidant indices, and lung function after one month of usage.

Source : <https://www.mdpi.com/1648-9144/60/2/245#:~:text=Hydrogen%20gas%20therapy%20has%20been,down%20the%20progression%20of%20COPD.>







Molecular Hydrogen Therapy For Management Of COVID-19

INTRODUCTION

Molecular hydrogen (H_2) has been proposed to have therapeutic and preventive effects for variety of diseases. Its applications range from acute illness such as ischaemia–reperfusion injury, shock and damage healing to chronic illness such as metabolic syndrome, rheumatoid arthritis and neurodegenerative diseases.¹ There is a growing evidence obtained by animal model experiments on molecular hydrogen (H_2) as antioxidant, anti-inflammatory, antiapoptotic and antiallergic.²⁻⁹ The claimed benefits were demonstrated through various delivery methods including drinking H_2 rich water, intra-peritoneal injection, infusion of H_2 -rich saline, taking an H_2 bath, dropping H_2 -saline onto the eyes and inhalation.(Table 1)^{5, 6, 10-15} However, inhalation of hydrogen gas has been established as the easiest and simplest route of administration. It also allows monitoring of the dose of hydrogen. As a biological gas, hydrogen has the ability to diffuse freely across biological membranes, acting in various functional capacities.^{16, 17}

Table 1: *In vivo* H_2 delivery systems^{14, 15}

Administration	Preparation/delivery method	Characteristics	Examples
Inhalation	Inhale gas mixture containing H_2 ($\leq 4\%$)	1)Rapid action, straightforward delivery 2)Does not influence blood physiological parameters (temperature, blood pressure, pH, pO_2) 3)Suitable to defense against acute oxidative stress 4)Unpractical to dose continuously	 

Research on hydrogen for management of COVID 19
by Ministry Of Health Malaysia

Hydrogen Therapy and Its Future Prospects for Ameliorating COVID-19: Clinical Applications, Efficacy, and Modality

Ishrat Perveen,¹ Bakhtawar Bukhari,¹ Mahwish Najeeb,² Sumbal Nazir,³ Tallat Anwar Faridi,² Muhammad Farooq,¹ Qurat-ul-Ain Ahmad,⁴ Manal Abdel Haleem A. Abusalah,⁵ Thana' Y. ALjaraedah,⁶ Wesal Yousef Alraei,⁶ Ali A. Rabaan,⁷ Kirnpal Kaur Banga Singh,^{5,*} and Mai Abdel Haleem A. Abusalah^{8,*}

Shaker A. Mousa, Academic Editor and Juan Gambini, Academic Editor

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Abstract

Go to: ►

Molecular hydrogen is renowned as an odorless and colorless gas. The recommendations developed by China suggest that the inhalation of hydrogen molecules is currently advised in COVID-19 pneumonia treatment. The therapeutic effects of molecular hydrogens have been confirmed after numerous clinical trials and animal-model-based experiments, which have expounded that the low molecular weight of hydrogen enables it to easily diffuse and permeate through the cell membranes to produce a variety of biological impacts. A wide range of both chronic and acute inflammatory diseases, which may include sepsis, pancreatitis, respiratory disorders, autoimmune diseases, ischemia-reperfusion damages, etc. may be treated and prevented by using it. H_2 can primarily be inoculated through inhalation, by drinking water (which already contains H_2), or by administering the injection of saline H_2 in the body. It may play a pivotal role as an antioxidant, in regulating the immune system, in anti-inflammatory activities (mitochondrial energy metabolism), and cell death (apoptosis, pyroptosis, and autophagy) by reducing the formation of excessive reactive O_2 species and modifying the transcription factors in the nuclei of the cells. However, the fundamental process of molecular hydrogen is still not entirely understood. Molecular hydrogen H_2 has a promising future in therapeutics based on its safety and possible usefulness. The current review emphasizes the antioxidative, anti-apoptotic, and anti-inflammatory effects of hydrogen molecules along with

Research on hydrogen for management of COVID 19 by National Library Of
Medicine USA <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10377251/>



INHALING HYDROGEN BENEFITS



Antioxidant and Anti-inflammatory Effects:

- Hydrogen has strong antioxidant and anti-inflammatory properties.
- It can reduce oxidative stress and inflammation throughout the body.

Neuroprotection:

- Hydrogen can protect brain cells from damage caused by oxidative stress and inflammation.
- It may have potential benefits in neurodegenerative diseases such as Alzheimer's and Parkinson's.

Cardiovascular Health:

- Hydrogen can improve blood flow by reducing oxidative stress and vascular inflammation.
- It may help protect against heart disease and stroke.

Metabolic Health:

- Hydrogen can improve insulin sensitivity and reduce glucose levels.
- It may have potential benefits in type 2 diabetes.

Exercise Recovery:

- Hydrogen can hasten recovery from strenuous exercise.
- It can reduce muscle soreness, fatigue, and oxidative stress.



INHALING HYDROGEN BENEFITS



Immune Modulation:

- Hydrogen can modulate the immune system, reducing inflammation and enhancing immune function.

Skin Health:

- Hydrogen can improve skin hydration, reduce wrinkles, and protect against skin damage from UV radiation.

Anti-Aging Effects:

- The antioxidant and anti-inflammatory properties of hydrogen may contribute to anti-aging effects by reducing oxidative damage and inflammation.

Other Potential Benefits:

- Reduced pain and swelling
- Improved sleep quality
- Reduced allergies and asthma symptoms
- Enhanced mood and cognition



HOW HYDROGEN INHALATION WORKS

When hydrogen gas is inhaled, it diffuses into the bloodstream and tissues. It then reacts with free radicals, which are unstable molecules that can damage cells and DNA. Hydrogen neutralizes these free radicals, reducing oxidative stress.

Hydrogen also has anti-inflammatory effects. It can inhibit the production of inflammatory cytokines and promote the production of anti-inflammatory cytokines. This helps to reduce inflammation throughout the body.

HYDROGEN GENERATOR TEST REPORT



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EMC Test Report

Report No.: AGC15789240101EE01

PRODUCT DESIGNATION : Portable hydrogen generator
BRAND NAME : MGI
MODEL NAME : MGI 078
APPLICANT : MEGA GLORYOUNG INTERNATIONAL CORP
DATE OF ISSUE : Jan. 25, 2024
STANDARD(S) : EN IEC 55014-1:2021
 EN IEC 55014-2:2021
 EN IEC 61000-3-2:2019/A1:2021
 EN 61000-3-3:2013/A2:2021
REPORT VERSION : V1.0



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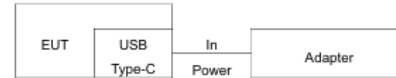
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2. Description of Test Configuration

2.1. Technical Description of Product

Categorization of Equipment	Class II equipment
Test arrangements of EUT	Table-top
Hardware Version	N/A
Software Version	N/A
Highest Internal Frequency	Less than 108MHz
EUT Input Rating	DC5V by adapter or DC3.7V by battery

Connection Diagram of Host System



I/O Port Information Applicable Not Applicable

Port Type	Input/Output	Number	Cable Description
USB Type-C	In	1	--

2.2. Description of Support Equipment

Device Type	Manufacturer	Model Name	Specifications	Data Cable	Power Cable
Adapter	Jinbaotong	K-T10E0502000E	AC100-240V, 50-60Hz, 0.35A, DC 5V/2A	--	--

2.3. Description of Test Modes

No.	Test Mode Description	Worst
1	Normal operating mode + Charging	--
2	Normal operating mode	--

Note: 1. Only worst mode data recorded in the test report.

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3. Summary of Measurement Results and Uncertainty

3.1. Test Specifications

EN IEC 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN IEC 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN IEC 61000-3-2:2019/A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)
EN 61000-3-3:2013/A2:2021	Electromagnetic compatibility (EMC) Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

3.2. Description of Measurement Results

Test items	Test Standard(s)	Verdict
Conducted emissions from the AC mains power ports	EN IEC 55014-1	Pass
Radiated emissions at frequencies up to 1 GHz	EN IEC 55014-1	Pass
Harmonic current emissions	EN IEC 61000-3-2	Pass
Voltage fluctuations and flicker	EN 61000-3-3	Pass
Electrostatic discharge	IEC 61000-4-2*	Pass
Fast transients	IEC 61000-4-4*	Pass
Surges	IEC 61000-4-5*	Pass
Radio-frequency common mode (Injected currents)	IEC 61000-4-6*	Pass
Voltage dips and interruptions	IEC 61000-4-11*	Pass

Note:
 a. The applicable versions of the basic standards are defined in the standard which listed in the test specification.

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HYDROGEN GENERATOR

TEST REPORT



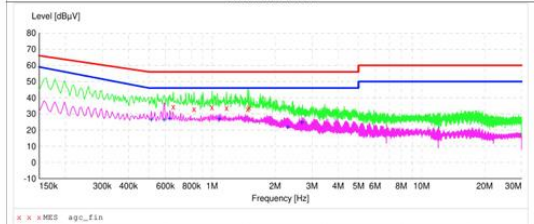
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5.5. Test Summary

Test Engineer	Jimu	Temperature	17.6 °C
Test Date	Jan. 23, 2024	Air Pressure	985 Mbar
Worst Mode	Mode 1	Relative Humidity	40.1 %
Verdict	Pass		

Test graph and data for Conducted Emission at line L1

Test Mode: Mode 1



Frequency[MHz]	Level[dBµV]	Factor[dB]	Limit[dBµV]	Margin[dB]	Detector	Line
0.654000	34.4	6.2	56.0	21.6	QP	L1
0.822000	33.1	6.2	56.0	22.9	QP	L1
1.002000	34.1	6.2	56.0	21.9	QP	L1
1.174000	33.7	6.2	56.0	22.3	QP	L1
1.482000	33.0	6.2	56.0	23.0	QP	L1
1.502000	33.9	6.2	56.0	22.1	QP	L1
0.514000	27.1	6.2	46.0	18.9	AV	L1
0.590000	27.1	6.2	46.0	18.9	AV	L1
0.630000	27.8	6.2	46.0	18.2	AV	L1
1.086000	27.5	6.2	46.0	18.5	AV	L1
2.306000	22.6	6.3	46.0	23.4	AV	L1
2.682000	25.3	6.3	46.0	20.7	AV	L1

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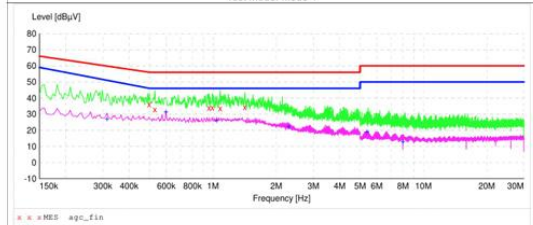
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Test graph and data for Conducted Emission at line N

Test Mode: Mode 1



Frequency[MHz]	Level[dBµV]	Factor[dB]	Limit[dBµV]	Margin[dB]	Detector	Line
0.498000	36.1	6.1	56.0	19.9	QP	N
0.530000	33.1	6.2	56.0	22.9	QP	N
0.958000	33.8	6.2	56.0	22.2	QP	N
0.994000	34.2	6.2	56.0	21.8	QP	N
1.082000	33.7	6.2	56.0	22.3	QP	N
1.418000	34.4	6.2	56.0	21.6	QP	N
0.314000	27.6	6.1	51.0	23.4	AV	N
0.598000	32.0	6.2	46.0	14.0	AV	N
1.042000	26.5	6.2	46.0	19.5	AV	N
2.290000	23.1	6.3	46.0	22.9	AV	N
5.386000	19.7	6.4	50.0	30.3	AV	N
7.986000	13.6	6.6	50.0	36.4	AV	N

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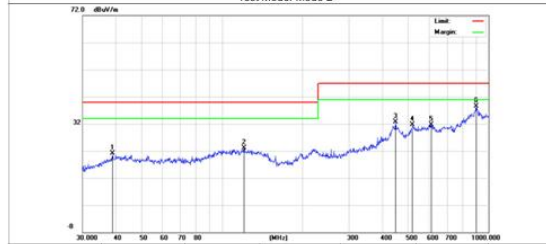
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6.5. Test Summary

Test Engineer	Alex	Temperature	22.8 °C
Test Date	Jan. 23, 2024	Air Pressure	985 Mbar
Worst Mode	Mode 2	Relative Humidity	58.4 %
Verdict	Pass		

Test graph and data for Radiated Emission at Horizontal

Test Mode: Mode 2



Frequency[MHz]	Level[dBµV/m]	Factor[dB]	Limit[dBµV/m]	Margin[dB]	Detector	Polarity
38.8878	21.16	13.42	40.00	18.84	peak	Horizontal
121.1231	23.15	16.33	40.00	16.85	peak	Horizontal
447.9822	32.72	24.82	47.00	14.28	peak	Horizontal
519.0649	31.62	25.05	47.00	15.38	peak	Horizontal
609.9217	31.67	25.15	47.00	15.33	peak	Horizontal
900.1474	38.58	31.78	47.00	8.42	peak	Horizontal

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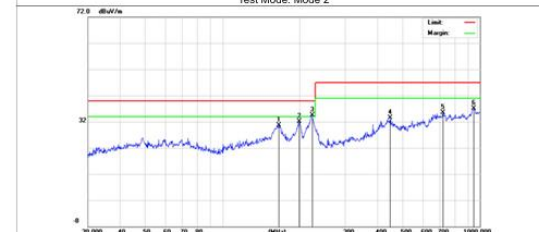
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Test graph and data for Radiated Emission at Vertical

Test Mode: Mode 2



Frequency[MHz]	Level[dBµV/m]	Factor[dB]	Limit[dBµV/m]	Margin[dB]	Detector	Polarity
165.4866	30.77	18.28	40.00	9.23	peak	Vertical
198.5879	32.13	17.94	40.00	7.87	peak	Vertical
222.9501	34.58	16.37	40.00	5.42	peak	Vertical
447.9821	33.41	25.74	47.00	13.59	peak	Vertical
719.1994	35.47	28.77	47.00	11.53	peak	Vertical
948.7609	37.05	30.65	47.00	9.95	peak	Vertical

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HYDROGEN GENERATOR

TEST REPORT

9.5. Test Summary

Test Engineer	Sam	Temperature	18.2 °C
Test Date	Jan. 24, 2024	Air Pressure	985 Mbar
Test Mode(s)	Mode 1/2	Relative Humidity	32.3 %
Verdict	Pass		

Voltage	Coupling	Observation	Performance
±4kV	Contact Discharge	No degradation of performance	A
±2KV, ±4kV, ±8kV	Air Discharge	No degradation of performance	N/A
±4kV	Indirect Discharge HCP	No degradation of performance	A
±4kV	Indirect Discharge VCP	No degradation of performance	A

Red line: Contact discharge



Note: Air discharge point not found.

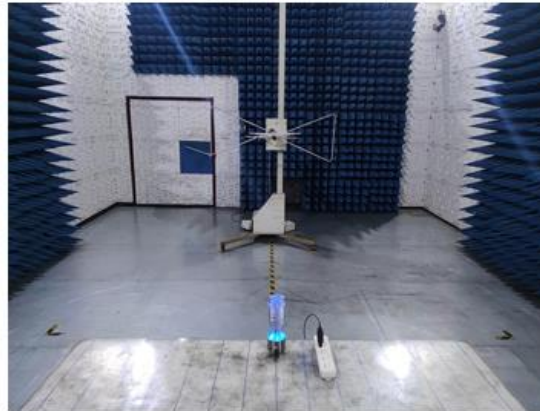
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14. Photographs of Test Setup



Conducted emissions from the AC mains power ports



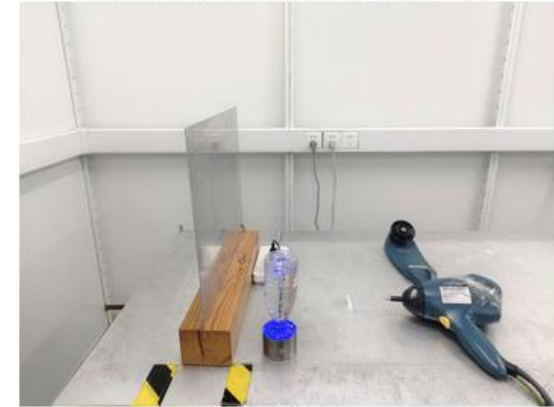
Radiated emissions at frequencies up to 1 GHz

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Harmonic current emissions & Voltage fluctuations and flicker



Electrostatic discharge

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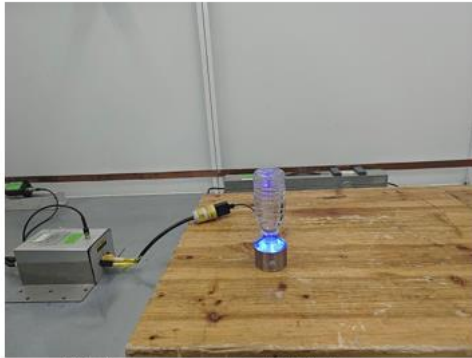
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Radio-frequency common mode at the AC mains power ports



Fast transients/Surges/ Voltage dips at the AC mains power ports

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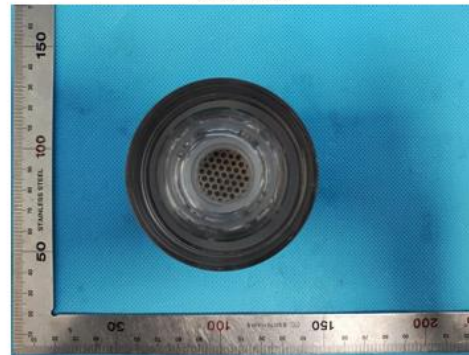


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15. Photographs of EUT



All view of EUT



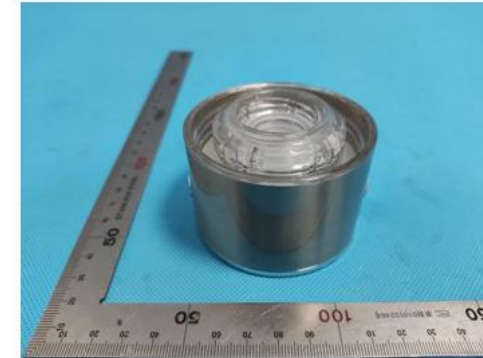
Top view of EUT

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Right view of EUT



Port view of EUT

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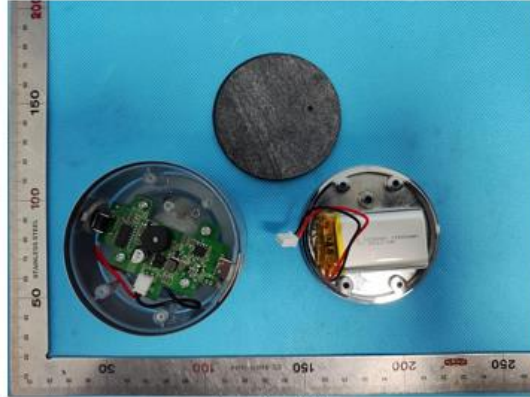
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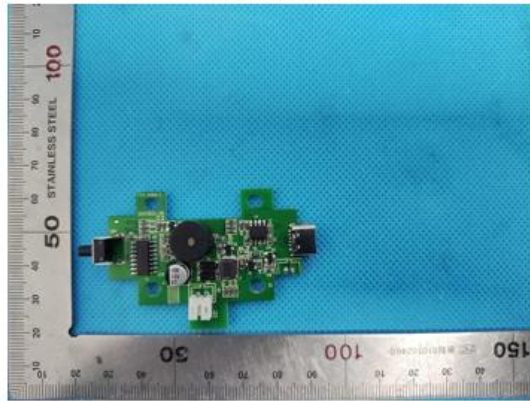
TEST REPORT



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Open view of EUT



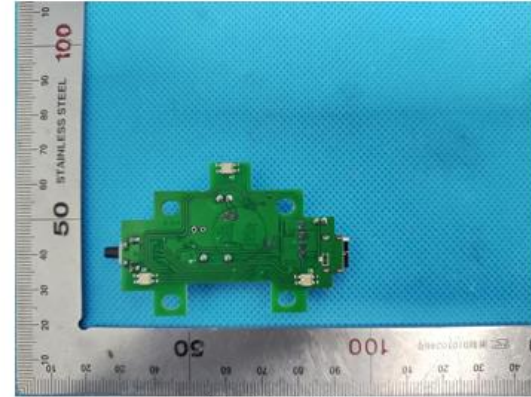
Internal view-1 of EUT

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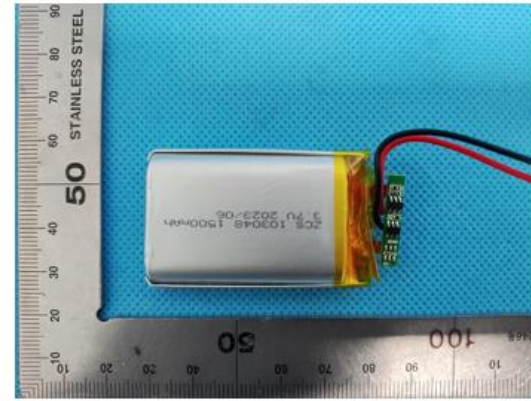
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Internal view-2 of EUT



View-1 of Battery

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HYDROGEN GENERATOR CE CERTIFICATE



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Chongqing Road, Heping Community, Fuhai Street
Bao'an District, Shenzhen, Guangdong, China



Attestation of Conformity

Registration No. AGC15789240101E2

Applicant MEGA GLORYOUNG INTERNATIONAL CORP
Rm 315, Filamco Building, Soler Street Corner Masangkay Street,
Binondo, Manila, Philippines.

Product Designation Portable hydrogen generator

Brand Name MGI

Model / Series Models MGI 078

Requirement	Applied Standards	Document Evidence	Result
EMC Directive	EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021	Test Report: AGC15789240101EE01	Conform



Signed by General Manager(King Zhang)

Issue Date: March 12, 2024



This Attestation of Conformity is recognized by Attestation of Global Compliance (Shenzhen) Co., Ltd. and made in accordance with the EMC Directive 2014/30/EU. The attestation doesn't imply assessment of the production. The Applicant of the attestation is authorized to use this attestation in connection with EC declaration of conformity to the Directive. The attestation is only applicable to the equipments described above. This attestation shall not be re-produced except in full without the written approval of Attestation of Global Compliance (Shenzhen) Co., Ltd.

Note: This attestation is part of the full test report(s) and should be used in conjunction with it.

Version: 3.1

JHPA

製品認定登録証

MEGA GLORYOUNG INTERNATIONAL COPRN 殿

貴社より認定申請のありました「富氢水杯」の溶存水素量を確認した結果、生成直後で1,200ppbを示しました。

この値は、当協会認定基準である「生成直後で300ppb以上あること」に適合していることから、ここに水素水生成器として認定し、登録証を発行いたします。

登録番号 No.A1196

登録日 2024年6月20日

有効期限 2026年6月19日

日本水素水振興協会

理事長 田澤 賢次



HYDROGEN GENERATOR JHPA CERTIFICATE FROM THE HYDROGEN WATER ASSOCIATION OF JAPAN

We have confirmed the dissolved hydrogen content of The "Hydrogen Water Generator" for which you are applying for certification.

The results showed 1,200ppb immediately after generation. This value meets our association's certification standards, which require at least 300ppb immediately after generation".

Therefore, we hereby certify this as hydrogen water generator and issue registration certificate.