



## S90 Portable Hydrogen Inhaler 150ml/min with SPE/PEM Technology

Our Product Introduction

for more products please visit us on [weizi-medical.com](http://weizi-medical.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: WEIZI
- Minimum Order Quantity: 1
- Price: \$160-186

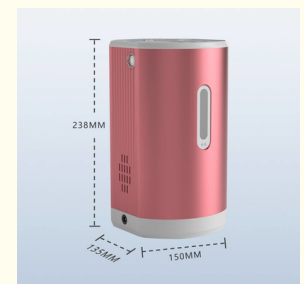
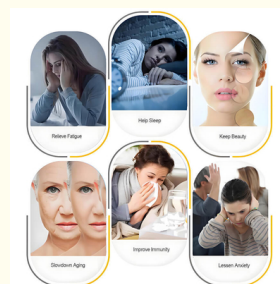
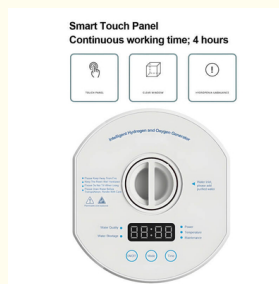


### Product Specification

- Production Rate: 2000pcs/month
- Weight: 3.5kg
- Dimensions: 135x150x238mm
- Hydrogen Output: 150±10 ML/min
- Oxygen Output: 75±10 ML/min
- Total Flow Rate: 225 ML/min
- Hydrogen Water PPM: Up To 1400ppb
- Timer Modes: 1h, 2h, 3h
- Working Life: 8000-10000 Hours
- Power Consumption: 65-85W
- Voltage: AC100-240V, 50/60Hz
- Technology: SPE/PEM Electrolysis
- Purity: 99.9% Pure Hydrogen
- Portable Weight: 1.6kg
- Maintenance Interval: Every 20 Hours



### More Images



### **S90 Portable Hydrogen Inhaler**

This compact device makes it easier to access the benefits of hydrogen therapy wherever you go.



# Portable Hydrogen Inhalation Machine

✓ Hydrogen Output: 100ml/min, 150ml/min, 225ml/min

✓ Hydrogen Purity:  $\geq 99\%$



## Key Features

- **High-Efficiency Gas Production:** Generates up to 150ml/min of hydrogen gas and 75ml/min of oxygen gas (225ml/min total output of Brown's Gas).
- **Advanced Technology:** Uses SPE/PEM electrolysis to produce 99.9% pure hydrogen without harmful byproducts.
- **Dual Functionality:** Serves as both a hydrogen inhaler and hydrogen water generator.
- **User-Friendly Operation:** Features three timing modes (1, 2, and 3 hours), quiet function, and easy maintenance.
- **Portable Design:** Weighs only 3.5lbs (1.6kg) for convenient use at home, office, or while traveling.

# Hydrogen Inhaler Suitable for Household and Traveling



Relieve Fatigue



Help Sleep



SPE Pem



Beauty



Slow Down  
Oxidative Aging



Capacity



Hydrogen purity



Add purified water



# Hydrogen Inhaler Suitable for Household and Traveling



## The Power of Hydrogen Therapy

Backed by over 1500 medical studies, hydrogen therapy has been shown to improve overall health, enhance recovery, and support the body's natural healing processes. The S90 delivers hydrogen at the recommended flow rate for proven therapeutic benefits.

## Supported by Medical Research

Studies demonstrate benefits for:

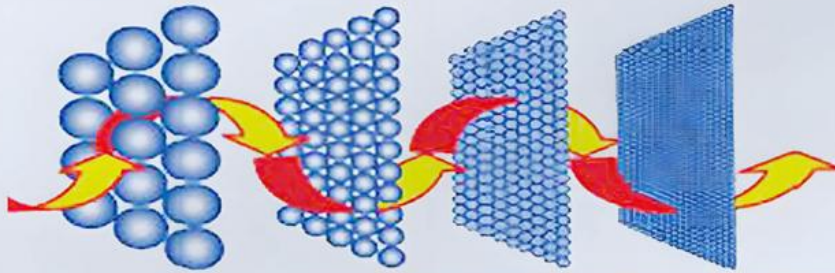
- H<sub>2</sub> and cancer treatment
- Cardiovascular and metabolic diseases
- Brain and skin cancer
- Asthma management



- Acute and chronic diseases
- Infection treatment
- Stroke and TBI recovery
- Anti-aging applications

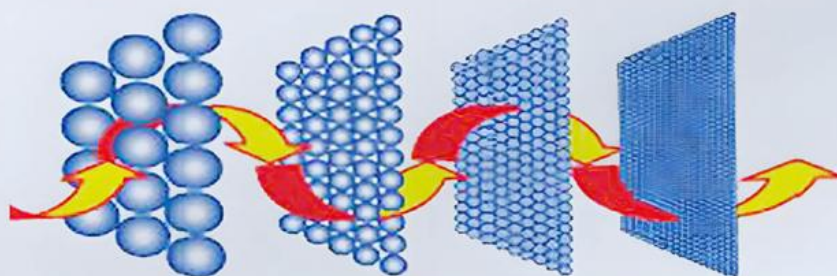
## **Adopting high-end zero spacing electrolytic cell**

**Fast separation of air and water**



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Fast separation of air and water



# GIVE MORE VITALITY

## HYDROGEN AND OXYGEN MIXED

Hydrogen is a very small/lightweight molecule with permeability and diffusivity  
Can spread to the whole body quickly and remove harmful free radicals in the body





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### Recommended Usage Guidelines

For **health optimization and prevention**: ½ hour per day

For **chronic health problems**: 1 to 4 hours per day

For **lung issues, acute illness, or chronic fatigue**: 8-12 hours per day (preferably during sleep) until improvement is noticed

Most users report positive results after 1-2 weeks of intensive use.

## Smart Touch Panel

### Continuous working time; 4 hours





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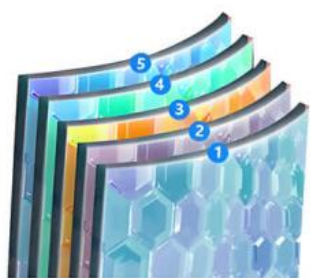
### Continuous working time; 4 hours





## Using aviation-graded Aluminum alloy materials

Super strong aerospace aluminum  
alloy anodized material



TDS value detection

Overflow detection

Low water detection

Overheat detection

Unbalance detection

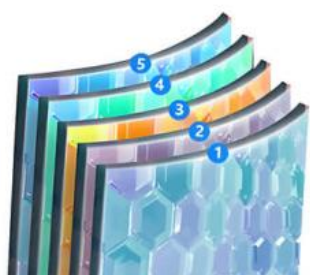






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Super strong aerospace aluminum  
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Overflow detection

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Overheat detection



## Unbalance detection



## One machine can help:



Relieve Fatigue



Help Sleep



Keep Beauty



Slowdown Aging



Improve Immunity



Lessen Anxiety

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### Technical Specifications



Technology

SPE and PEM technology (latest generation)




Flow Rates	100, 150, and 225 ml/min (total flow rate)
Max Hydrogen Output	150±10 ml/min
Max Oxygen Output	75±10 ml/min
Hydrogen Water Concentration	Up to 1400ppb in minutes
Timer Settings	1 hour, 2 hour, and 3 hour options
Working Life	8000 to 10000 hours
Power Consumption	65-85W
Voltage	AC100-240V, 50/60Hz
Maintenance	Replace distilled water every 20 hours of operation


## Applications

# Applications


Safe and comfortable, suitable for all kinds of places




Home




Hotel




Gym



Travelling



Airport



High-speed railway station

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## About Weizi Medical

Shenzhen Weizi Medical Co., Ltd is a high-tech enterprise specializing in the R&D, production, and sales of hydrogen-ion health products including hydrogen inhalation machines, hydrogen water machines, and oxygen/hydrogen tanks. Our products hold CE, FCC, VOC, UKCA, CNAS, and RoHS certifications.

Since 2012, we've collaborated with over 10 hospitals in China. During the 2019 pandemic, our hydrogen-ion generator machines proved particularly effective. With core patented technology and a team including medical professors, we maintain strong R&D capabilities focused on negative hydrogen-ions medical treatment devices.

We offer professional ODM/OEM services and serve as an anion environment solution provider. Our international sales team includes a shareholder doctor with extensive experience in Germany, reflecting our commitment to exploring the source of life through advanced hydrogen technology.



**Shenzhen Weizi Medical Co., Ltd.**



+8617376733796



lzy@szwzyl.com



weizi-medical.com

2L, 2nd Floor, Building 1, Quanzhi Science and Technology Innovation Park Houtingshe, Shajing Street, Baoan

