



OXYGEN  
HEALTH  
SPA

Strengthening · Healing · Restoring

# HARD-SHELL CHAMBER BROCHURE

# HARD-SHELL HYPERBARIC OXYGEN CHAMBER

- ▶ HE5000 Standard
- ▶ HE5000 Plus
- ▶ HE5000 Fort



## Hyperbaric Chamber Benefits

Hyperbaric Oxygen Treatment (HBOT) is a state-of-the-art medical therapy that leverages the natural healing properties of pure oxygen.

In this treatment, you breathe 100% oxygen under increased atmospheric pressure within a specialized chamber. This environment facilitates the delivery of higher oxygen levels to tissues, stimulating the body's healing mechanisms. Here are the key benefits of HBOT:



### Hyperoxygenation

Increases the amount of oxygen carried into the bloodstream, dissolving deep into the body's tissues, reversing hypoxia, and oxygenating cells and tissues.



### Mitochondrial Support

Enhances ATP production, optimizing cellular energy production with 1,200% more oxygen in plasma.



### Anti-Inflammation

Downregulates inflammatory pathways, reduces swelling, and has epigenetic effects to turn off inflammation genes.



### Stem Cell Proliferation

Increases stem cells in circulation by eight-fold, aiding in regeneration and healing.





## Neovascularization

Stimulates growth of new blood vessels, improving circulation and tissue vitality.



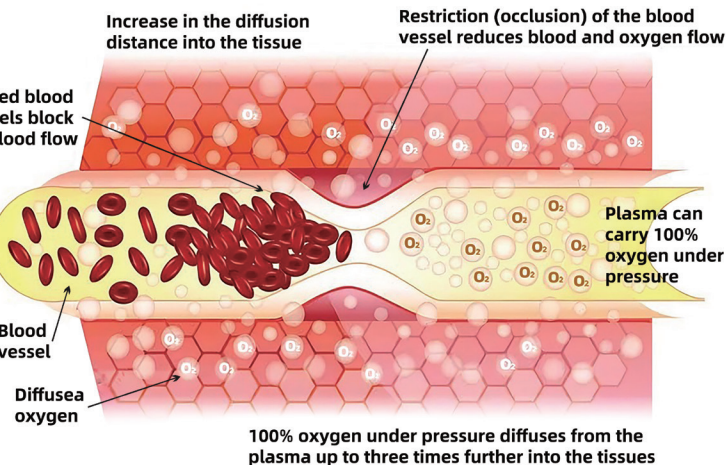
## Antimicrobial Effect

Weakens infection-causing bacteria, boosts natural antioxidants, and synergizes with antibiotics to improve efficacy.



## Diabetes

Increases – amount of oxygen available to ulcerated areas, leading to increased fibroblast activation, improving blood chemistry profile and glycemic control.



## Cancer

Battles – and weakens tumors and reduces aggressiveness by increasing oxygen levels in cancer thriving hypoxic environments.

## HE5000 SERIES

When it comes to selecting a facility for HBOT, quality and safety are paramount. Our hyperbaric chambers stand out from the competition as they not only meet rigorous safety standards, but also provide you one of the safest environments available. Choose wisely.



◁ model **01**

**HE5000 Standard**  
(two seats)

**02** model ▷

**HE5000 Plus**  
(four seats)



◁ model **03**

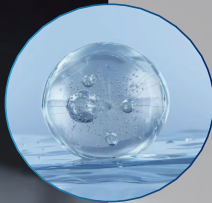
**HE5000 Fort**  
(one seat)





## Features

### Multi-place Multi-function Hyperbaric Chamber

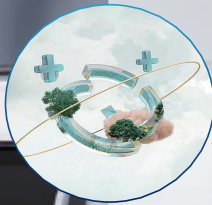


- Noise-reduced Design

- Integrated molding

- For 1-5 people to use

- Oversized automatic hatch



- Automatic pressure boost and relief devices

- Internal and external intercom

- Eight major safety settings

- The Manufacturer and Seller-Baobang Brand Guaranteed



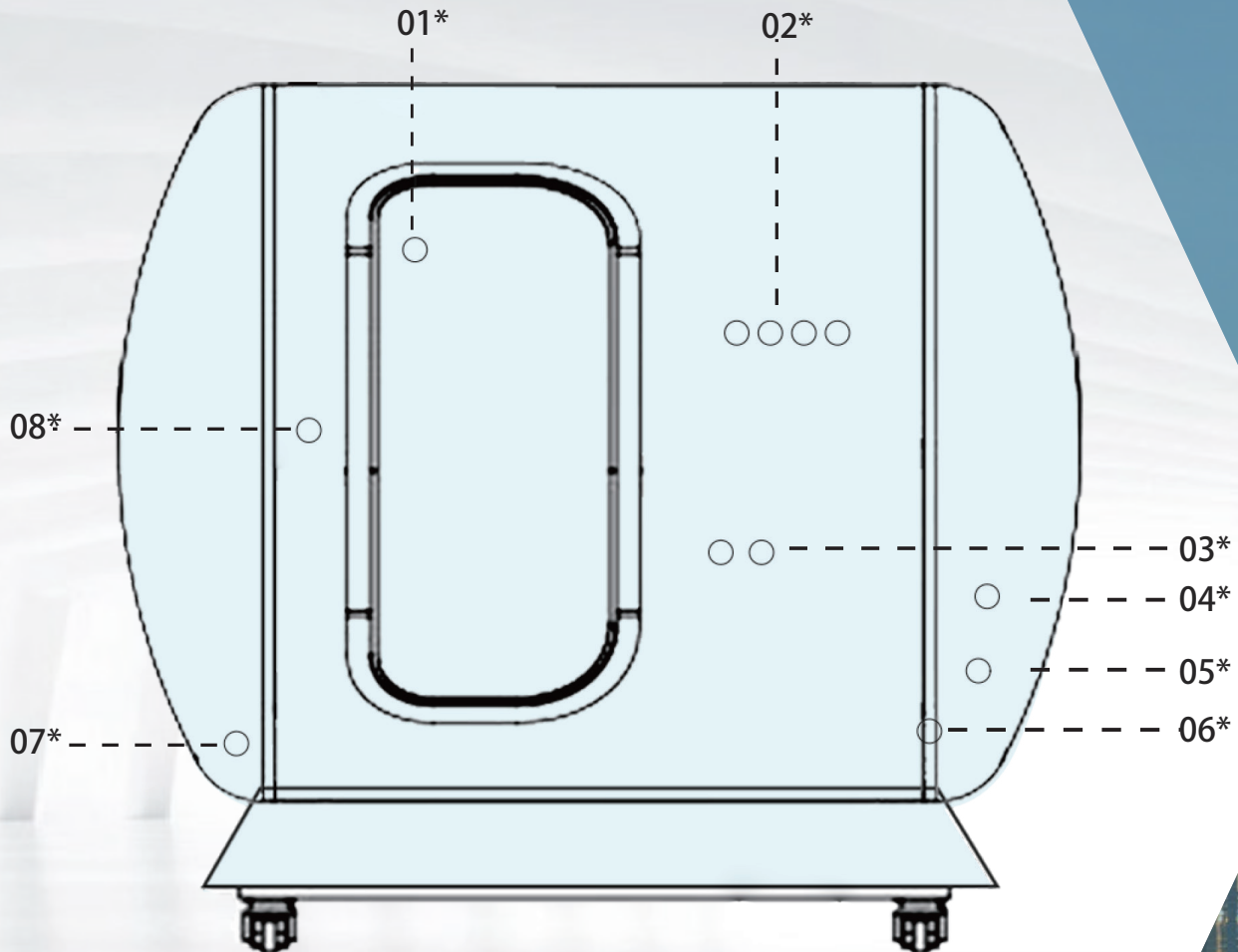
- 1.5 / 2.0ata High air pressure setting

- Low/Medium/High air pressure switch

- Multiple layouts for flexible use

- Movable specialized air-conditioner

## Eight Safety Designs



01

### Door leak Detection

If the user does not fully close the door, the cabin will not start to pressurize.

02

### Automatic Constant Pressure Valves (Four sets)

They are designed to effectively prevent any pressure abnormality.



03

### Carbon Dioxide Discharge Device

It can effectively prevent the accumulation of carbon dioxide in the cabin and discharge it in time.

04

### Pressure Alarm

If the air pressure is above the normal level, the alarm in the cabin will be triggered to alert the users for decompression.

05

### Power-Off Alarm

If any abnormalityh appens, it will sound and prompt the user to get out of the cabin.

06

### Machine Protection Settings

In case of abnormal voltage, the power can be immediately cut o with this design for safety.

07

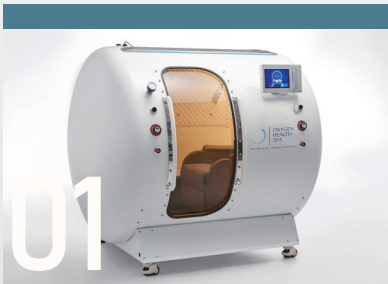
### Internal Humidification Device

It is to prevent any possible static electricity.

08

### Manual Pressure Relief Valves Both inside and Outside the Cabin

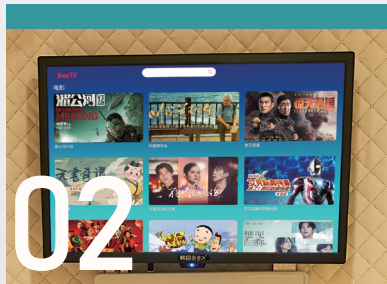
It is easy to get out by just rotating the valve in case of emergency.



## Integrated Molding

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The integrated molding cabin is quieter and more durable. It is made of stainless steel, so it is better pressure-resistant.



## Wall-mounted LCD

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You can watch TV or listen to music and at the same time relax and enjoy an oxygen session.



## Multiple Layouts

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You can customize your own interior layout.





## Internal Control System

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With the internal control system, you can operate it on your own while you are inside, such as selecting the air pressure level, adjusting the air conditioner settings, and expediting the process.



## Internal Air Conditioner

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An air conditioner is installed inside the cabin. Its unique water cooling system is designed to be more environmental-friendly. And it makes the interior temperature comfortable even in hot summer.



## Sliding Door

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The sliding door of the cabin makes it easier to access. It is made of high-strength polycarbonate. It is transparent so you do not feel you are isolated, which enhances your experience.

## Various Layouts Flexible Use

Multiple layout options for different scenarios and different users.

### HE5000 Standard





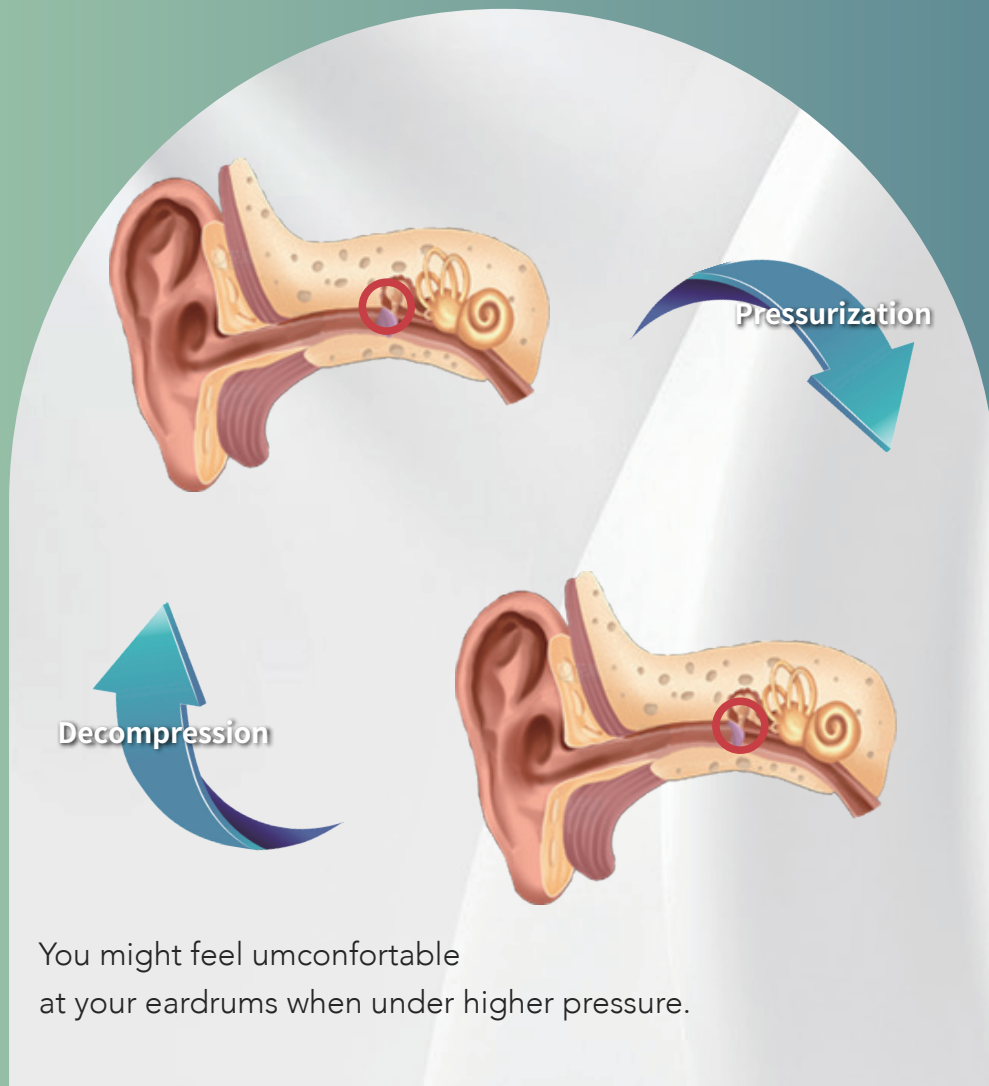
## HE5000 Plus



## HE5000 Fort



## Unique Design: Experience Mode



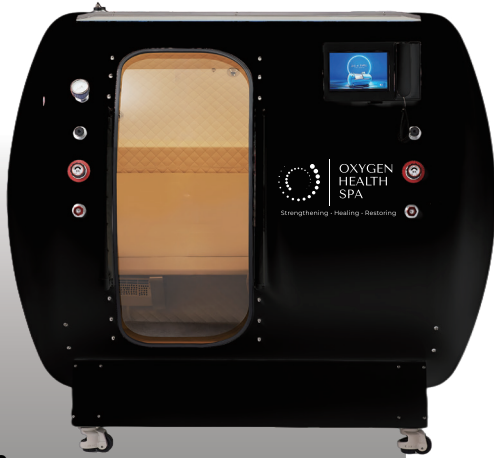
Our experience model is first-time user friendly.  
Under this mode, pressurizing process gets slowed down so the discomfort of the eardrums can be eased as the pressure rises.

To rebalance the ear pressure,  
you can just swallow, chew gum,  
pinch or blow your nose.

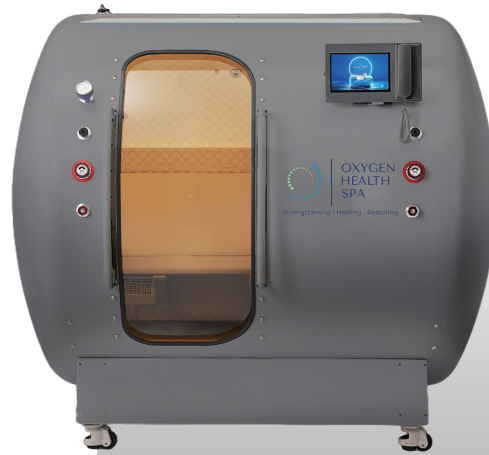


## Color Selection

You can customize colors  
of your own for all the three models.



Carbon  
Black



Pearlescent  
Silver



Bright  
Red



Gemstone  
Blue



Vibrant  
Orange



Macaron  
Pink

\*Pictures are for reference only

## Advantages of Integrated Modeling

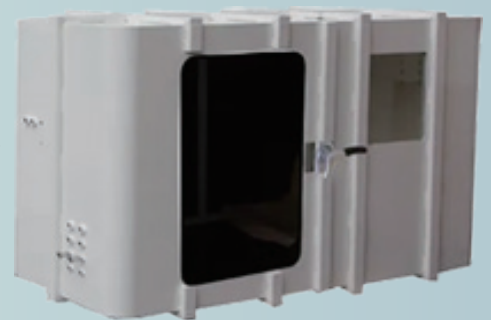
### ● Latest Integrated Chamber

- The cylinder Stainless-steel structure is manufactured by high technology to make sure it is balanced and strong during hyperbaric oxygen sessions.
- Multiple measures are taken to prevent deformation and reduce noise, such as thicker metal cabin, metal strips on both sides of the door frame and noiseless pressure relief valves.
- The high pressure-resistant door structure is safer and more secure than the square cabin.
- Different pressure settings are available to meet the needs of different users.



### ● Traditional Square Chamber

- Deformation happens to the cabin.
- Regular maintenance is required, and after-sales cost is high.
- The door and cabin are connected by screws, which often results in air leaking.
- Noise could be heard during pressurization and depressurization.



## Specifications

Model	HE5000 Standard	HE5000 Plus	HE5000 Fort
Appearance			
Cabin Size	2070*1650*1750mm (Length*Width*Height)	2500*1650*1750mm (Length*Width*Height)	2300*1000*1800mm (Length*Width*Height)
Cabin Weight	400KG	660KG	380KG
Occupancy	1-5 people	1-5 people	1-2 people
ALL-in-one machine size	1700*320*600mm (Length*Width*Height)		
ALL-in-one machine weight	85KG		
Power Supply	220V 50Hz 1300W		
Material	Cabin : 304 stainless steel Door : PC		
Air Pressure Setting	1.5/2.0ATA		
Time	30~120min		
Noise	≤60dB		





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