

Medical Grade Hyperbaric Oxygen Chamber 1.5-2.0ATA for Professional Therapy Equipment

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN EMENG HEALTH
- Brand Name: O2EMENG
- Certification: CE/FDA/FC/ROHS/UKCA/SGS
- Model Number: EMY01
- Minimum Order Quantity: 1PC
- Price: \$23599-24000
- Packaging Details: wooden packing
- Delivery Time: 15-20 work days
- Payment Terms: D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100PCS



Product Specification

- Noise Level: Less Than 63 DB
- Rating: 1500W
- Model: EMY01
- Function: Hyperbaric Oxygen Therapy
- Cabin Weight: 1000KGS
- Usage: Medical/Therapeutic
- Color: White, Black
- Chamber Oxygen Concentration: 28% 32%
- Highlight: Professional Therapy Hyperbaric Oxygen Chamber, 2.0ATA Hyperbaric Oxygen Chamber, Medical Grade Hyperbaric Oxygen Chamber



O2EMENG HBOT Generator 10L Oxygen Machine Concentrator Factory Price Oxygen Generator For Hyperbaric Chamber

Product Description:

The EMY01 Hyperbaric Chamber is designed to provide a pressure range of 1.5ATA - 2.0 ATA, ensuring that patients receive the maximum benefits of hyperbaric oxygen therapy. This pressure range is scientifically proven to enhance the body's natural healing process and promote faster recovery from a variety of conditions.

Hyperbaric oxygen therapy has been used for decades to treat a wide range of medical conditions, including traumatic brain injuries, carbon monoxide poisoning, and more. With the EMY01 Hyperbaric Chamber, patients can now enjoy the benefits of this therapy in the comfort of their own home or medical facility.

As a rehabilitation therapy supply, the EMY01 Hyperbaric Chamber is an essential tool for any healthcare professional looking to provide their patients with the best possible care. Its portable design makes it easy to move from room to room, allowing patients to receive treatment wherever they need it most.

Overall, the EMY01 Hyperbaric Chamber is a must-have for anyone looking to improve their overall health and well-being. Its advanced technology and spacious design make it the perfect solution for medical and therapeutic use, and its portability ensures that patients can receive treatment wherever they need it most. So why wait? Invest in the EMY01 Hyperbaric Chamber today and experience the benefits of hyperbaric therapy for yourself!

Applications:

The O2EMENG Hyperbaric Chamber is available in two sleek colors, white and black, making it the perfect addition to any home or clinic. Its pressure range of 1.5ATA - 2.0ATA allows for a customized treatment experience, ensuring optimal results for each individual.

The Hyperbaric Chamber is ideal for a variety of applications, including but not limited to:

1.Chronic Fatigue Syndrome: The Hyperbaric Chamber has been shown to improve symptoms of chronic fatigue syndrome, such as mental fog and physical exhaustion.

2.Monthly postpartum recovery: local hyperoxia can induce vasoconstriction, reduce vasogenic edema after acute trauma to accelerate the repair; at the same time can play an anti-inflammatory analgesic, enhance the bactericidal activity of neutrophils, limit clostridium difficile, prevention of infection

3.Post-exercise repair: promote recovery from sports injuries, reduce inflammation after muscle contusion, relieve post-exercise fatigue, restore normal oxidative metabolism at hypoxic sites, promote recovery of serum enzymes and liver enzyme profiles, and accelerate the removal of harmful metabolites

Overall, the O2EMENG Hyperbaric Chamber is a versatile and effective tool for individuals seeking oxygen therapy. Its portable design and customizable pressure range make it a convenient and comfortable option for use in any home or clinic setting.

Other details:

Power Consumption	1500w
Flow Rate	10Liter/Min
Chamber Colour	White /Black
Input power	700VA
Voltage	110V/50Hz; 220V/50Hz

Support and Services:

The Hyperbaric Oxygen Chamber product comes with a comprehensive technical support and services package to ensure that our customers receive the best possible experience with our product.

Our technical support team is available to assist with any questions or issues that may arise during installation, setup, or use of the chamber. We also offer training services to ensure that our customers are comfortable and confident in using the chamber.

In addition, we provide maintenance and repair services to keep the chamber in optimal condition for its intended use. Our team of experts can diagnose and repair any issues that may arise, as well as perform routine maintenance to ensure that the chamber is functioning at its best.

Finally, we have an advanced technology team and a top design team joining forces to customize the landing of the actual solution, from size and color material matching.

Advantages:

The O2EMMENG EMY01 model hyperbaric chamber has several significant differences and advantages over traditional hyperbaric chambers:

- 1. Advanced Technology and Control Systems:** The EMY01 model utilizes the latest in hyperbaric technology with a precise oxygen concentration and pressure control system. Traditional hyperbaric chambers may use more basic controls that do not provide the same precise regulation and monitoring capabilities.
- 2. New Hyperbaric Oxygen Equipment:** Intelligent all-in-one machine, unlike traditional equipment, does not require the operation of three machines, Oxygen Equipment + Aerodynamic Equipment + Air Cooler, realizing easy one-button operation and saving time and effort.
- 3. Comfort and User Experience:** The EMY01 model is designed with a more spacious and comfortable interior space, taking into account the patient's comfort and convenience during treatment.
- 4. Durability and Reliability:** The EMY01 model undergoes rigorous quality control and testing to ensure stable operation over long periods of time without frequent maintenance.
- 5. Technological innovations and safety:** The EMY01 model integrates new technological innovations that enhance safety and therapeutic efficacy. It allows for more precise control of oxygen delivery to support medical treatments more effectively.



CHAMBER CAPSULE DESCRIPTION



1. Automatic digital display real-time temperature, humidity, oxygen purity and pressure.
2. Rotary timer system, use of time can be pressed in advance Multiple noise reduction technology.
3. Excellent Silence performance, the noise is $\leq 63\text{dB}$. Offer you a peaceful experience environment.
4. Double pressure relief device Spiral step less super smooth rotary valve. Spiral ergonomic hand-held design. Pressure relief is smoother and more convenient. Internal and external two-way integrated polycarbonate valve. One valve, two-way operation.
5. Automatic pressurize relief valves
Two automatic high precision constant pressure valve. Ensure the product is safe and effective by Aluminum alloy steel, high hardness, wear resistance.
6. Communicating system.
Intercom telephone is convenient for users to talk with operator outside.
7. Machine start-up protection system.
The chamber only can be turned on when the chamber door is completely closed, avoiding the danger of the door being left unlocked.
8. Automatic pressurize and depressurize system.
Based on the principle of "Cylinder (engine)" , Pressurize automatically after the door is completely closed.
9. Made by Aluminum alloy steel; With environmental spray paint;
Strong weight bearing capacity, Durable and wear-resistant; non-deformable; long lifespan.
10. In case of unexpected power failure, the door can be opened by emergency safety from inside the chamber.



WHY ARE MORE AND MORE PEOPLE CHOOSING HYPERBARIC OXYGEN CHAMBERS?



In some parts of the body, the capillaries are so narrow that blood cells cannot pass through them, bound oxygen cannot reach them, and they can only rely on dissolved oxygen. The oxygen generator has little change in the dissolved oxygen in the blood, which is also the reason why the ordinary oxygen absorption effect in the plateau area is general.



CONCLUSION



It is more feasible to increase the dissolved oxygen in the blood. The hyperbaric oxygen chamber can maintain the oxygen partial pressure within a safe and effective range by flexibly adjusting the oxygen concentration or pressure, and gently and effectively improve the oxygen delivery to tissues and organs by increasing dissolved oxygen.



HARD TYPE HYPERBARIC OXYGEN CHAMBER



Innovative technology, quality assurance

The diagram illustrates the O2EMENG hyperbaric oxygen chamber, a black, capsule-shaped unit with a circular viewing window and a control panel. To its right is a separate control unit with a digital display and buttons. Three callout boxes, connected by a curved line, highlight key features:

-  The cabin door is made of aviation PC material
-  Multiple safety technologies
One-button pressure relief protection system during power outage
-  AI intelligent voice control system

O2EMENG

OUR CERTIFICATE

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SHIPPING AND DELIVERY

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FAQ

1. How does hyperbarics work?

Hyperbarics is a technology in which the air pressure in the environment is increased. When a person's body is placed in a more pressure environment, it absorbs more oxygen molecules per volume of compressed air.

The body normally transports oxygen via the hemoglobin of the red blood cells. By increasing the air pressure, oxygen is then driven into the body's fluids, allowing a super-saturation of tissues and organs with oxygen. The increased pressure infuses the body with oxygen, even reaching injuries with damaged circulation.

2. What are the health benefits of hyperbaric oxygen chambers?

Studies have shown that hyperbaric oxygen chambers can treat hypoxic diseases, relieve fatigue, delay aging, prevent cardiovascular disease, improve sleep quality, accelerated wound repair and enhance immunity. We have customers serviced shows hyperbaric oxygen therapy makes very positive results.

3. How long is the treatment?

Usually, we recommend our clients receive the HBOT therapy 5-6 sessions per week, 60-90mins per session. Using frequency or duration can be adjusted according to individual circumstances.

4. Is HBOT safe?

Hyperbaric oxygen therapy is prescribed by a physician and performed under medical supervision. Although there are minor risks like all medical treatments, overall hyperbaric oxygen therapy is extremely safe.

5. Is there anyone who can not use our chamber?

Pregnant ladies, patients who catch a cold or Flu, or those who have rhinitis or otitis media are not recommended to use the chamber.

6. How do you feel inside a hyperbaric oxygen chamber?

When lying in the oxygen chamber, you will feel comfortable and at ease. Also, You may feel a little squeezing of the ears because of the pressure. It is quite normal and can be relieved by chewing or swallowing.

7. After bought the chamber, do I need to by any other things?

No, the price of our chamber includes the chamber capsule, all machines, namely the air compressor, oxygen concentrator, air cooler, and accessories like frame, tubes, etc, so you don't have to buy anything else.

8. Is it complex to install the chamber or change the filter?

Of course not, we will provide you with a video to show you how to install the chamber and change the filter.

We also support online services to help you with all the issues, so don't worry.

9. What is the general time warranty expected for ZHIKANG oxygen chambers?

We will provide one-year warranty and lifelong after-sales services.

If any quality problem/fault in material/design is under correct operation within one year,

If it's easy to fix, we will send new components for free and teach you how to repair them.

(Even after the one-year warranty period, you can also contact us freely and we will be glad to help you.)



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