

# 1.3-1.5ATA 83kgs Hyperbaric Oxygen Chamber for Medical/Therapeutic **Rehabilitation Therapy**

# **Basic Information**

- Place of Origin: SHENZHEN EMENG HEALTH
- Brand Name:
- Certification: CE/FDA/FC/ROHS/UKCA/SGS
- Model Number: EMS01
- Minimum Order Quantity:
- \$3750 • Price:
- Packaging Details: wooden packing
- Delivery Time: 15-20 work days
- Payment Terms: D/P, T/T, Western Union, MoneyGram 100PCS

**O2EMENG** 

1PC

• Supply Ability:



# **Product Specification**

Working Pressure:	1.3-1.5ATA (can Be Set)
• Function:	Hyperbaric Oxygen Therapy
Machine CTN Size:	127*55*105cm
Oxygen Concentration:	≥90%(can Be Set)
Noise Level:	Less Than 63 DB
Total Weight:	83kgs
• Usage:	Medical/Therapeutic
Properties:	Rehabilitation Therapy Supplies
Highlight:	1.5ata hyperbaric oxygen chamber, 1.5ata oxygen hyperbaric chamber,



# More Images





medical hyperbaric oxygen chamber



## **Product Description**

#### 1.3-1.5ATA 83kgs Hyperbaric Oxygen Chamber for Medical/Therapeutic Rehabilitation Therapy

#### **Product Description:**

This high-pressure oxygen chamber is designed to provide effective hyperbaric oxygen therapy, helping to improve circulation, reduce inflammation, and promote healing. With an oxygen concentration of at least 90%, this hyperbaric oxygen therapy unit can be set to meet the specific needs of each patient.

The Hyperbaric Oxygen Chamber model EMS01 is a top-of-the-line option for those looking to invest in a quality hyperbaric oxygen therapy unit. The machine CTN size is 127\*55\*105cm, making it compact enough to fit in a variety of settings while still providing ample space for patients to undergo treatment.

As a rehabilitation therapy supply, the Hyperbaric Oxygen Chamber model EMS01 is designed to help patients recover from a variety of conditions, including traumatic brain injuries, strokes, and chronic wounds. By providing high levels of oxygen in a pressurized environment, this hyperbaric oxygen therapy unit can help to stimulate healing and promote overall wellness.

Whether you're a healthcare provider looking to offer hyperbaric oxygen therapy to your patients or an individual seeking treatment for a specific condition, the Hyperbaric Oxygen Chamber model EMS01 is an excellent choice. With its advanced features and reliable performance, this high-pressure oxygen chamber is sure to meet your needs and exceed your expectations.

#### **Technical Parameters:**

Oxygen concentration	≥90% (can be set)	
Noise level	Less than 63 DB	
Working pressure	1.3-1.5 ATA (can be set)	
Properties	Rehabilitation Therapy Supplies	
Usage	Medical/Therapeutic	
Model	EMS01	
Machine CTN size	127*55*105cm	
Total weight	83kgs	
Function	Hyperbaric Oxygen Therapy	

This is a Hyperbaric Oxygen Chamber product designed for Hyperbaric oxygen therapy. It is also known as a Decompression chamber for oxygen therapy or a Hyperbaric chamber of oxygen.

#### **Applications:**

The O2EMENG EMS01 Hyperbaric Oxygen Chamber is manufactured in SHENZHEN EMENG HEALTH. It is a high-quality product that meets all international standards. The noise level of the hyperbaric chamber of oxygen is less than 63 DB, making it quiet and comfortable for patients to use.

The O2EMENG EMS01 Hyperbaric Oxygen Chamber is suitable for a wide range of medical conditions and applications. It is commonly used for the treatment of chronic wounds, carbon monoxide poisoning, radiation injury, and decompression sickness. The pressurized oxygen chamber is also effective in treating brain and spinal cord injuries, multiple sclerosis, and cerebral palsy.

The O2EMENG EMS01 Hyperbaric Oxygen Chamber is easy to use and can be operated by healthcare professionals. It is a safe and effective way to deliver hyperbaric oxygen therapy. The pressurized oxygen chamber is designed to provide a comfortable environment for patients, with features such as temperature control and adjustable lighting.

The O2EMENG EMS01 Hyperbaric Oxygen Chamber is a valuable addition to any medical facility. It is a reliable and efficient way to deliver hyperbaric oxygen therapy to patients. It is also a cost-effective solution for healthcare providers, as it requires minimal maintenance and has a long lifespan.

#### Advantage:

ADJUSTABLE OXYGEN CONCENTRATION: The O2EMENG allows the user to set the oxygen concentration as needed to ensure that it meets or exceeds 90%, adapting to the oxygen needs of different users and providing an adequate supply of oxygen, especially in high-pressure environments.

Rapid Pressure Relief: The design allows the O2EMENG to rapidly reduce pressure within 5-10 minutes, helping the user to quickly adapt to changes in pressure, reducing discomfort and stress reactions.

INTELLIGENT DUAL SCREEN CONTROL SYSTEM: The O2EMENG is equipped with a dual screen intelligent control system that provides an intuitive user interface and efficient function selection, allowing the user to easily control the device's operating status and adjust the set parameters.

High-quality materials and design: Made of medical-grade TPU material and equipped with YKK medical-grade zippers imported from Japan to ensure product durability and safety. In addition, the metal bracket and customizable shell color enhance the practicality and aesthetics of the product.

These advantages make the O2EMENG a safe, smart and convenient choice for users in high-pressure environments, suitable for users who enter high-pressure environments for long periods of time or frequently, providing a reliable supply of oxygen and a comfortable use experience.

#### Support and Services:

The Hyperbaric Oxygen Chamber product comes with comprehensive technical support and services to ensure that you get the most out of your investment. Our team of experienced technicians and engineers are available to provide support and assistance whenever you need it.

#### Our technical support services include:

1.Demand customization: according to your use environment and expectations, recommend the optimal core products and life aesthetics composition scheme.

2.Exclusive design: the advanced technology team and the top design team jointly, from the size and color material matching, the actual program customization landing.

3. Craftsmanship Manufacturing: The core components and other materials of hyperbaric chamber series products are manufactured in aerospace material factories.

#### 4. Lifetime maintenance: provide perfect professional after-sales service guarantee

At Hyperbaric Oxygen Chamber, we are committed to providing the highest level of support and service to our customers. Contact us today to learn more about our technical support and services.

# **Detailed Description**

#### Air Compressor

Size(L\*W\*H): 39\*24\*26 cm (16\*10\*11 inch) Air Flow: 72Liter/min Power: 480W Voltage: 110V/220V/240V AC±10% Sufficient power, built-in filter cotton to purify the compressed air, equipped with a silencer to minimise noise.



Size(L\*W\*H): 35\*65\*57 cm(14\*13\*23 inch) Voltage: 110VAC/220VAC±10% Imported grade high performance molecular sieve Effectively filter 99% of bacteria Provide you with ultra-pure forest-like oxygen.

#### Air Cooler

Size(L\*W\*H): 18\*12\*35 cm(7.2\*5\*14 inch) Voltage: 110VAC/220VAC±10% Capability: 150L/Minute Pressure: 0.8mPa Power: 220W Low-cost cooling and humidity reduction equipment for a more comfortable working environment





#### **Cabin raw materials**

TPU material passed SGS and Rohs environmental certification, high strength non-toxic environmentally Good elasticity and abrasion resistance, tear resistance, high tensile strength

#### Welding

Energy-saving and environmentally friendly high-frequency welding a molding process safe and more stable.



**Oxygen Concentrator** 

Oxygen Flow: 1-10L/Minute Power: 480W

#### **Optional outer cover**

Half wrap and full wrap cloth covers are available for choose Different Color can be chosen 100% cotton stretch fabric. High wear-resistant and dust-resistant polyamide fiber cloth cover



#### **Excellent silent system**

Material: activated carbon filter cotton + activated carbon fiber felt.It can effectively filter dust, odor and organic pollutants in the air;Large surface area, well-developed fine pores, high adsorption performance; Removal of micro-dust, paint mist, odor, and volatile organic solvent pollutants such as benzene and formaldehyde;





Yoshida Kogyo Kabushikigaisha The world's top YKK brand smooth zipper The originator of the zipper industry, representing the industry standard Adopt Japanese precise process

3 types of safety valves ensure safe and effective use











Air Deflate Value

**Pressure Gauges** 

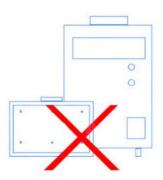
Automatic Pressurize Relief Valves

# **INTEGRATION OF** SUPERCHARGING AND OXYGENATION

Overturn the complexity of traditional household



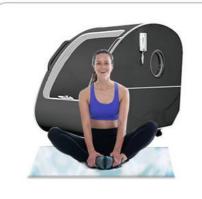
New hyperbaric oxygen equipment



Oxygen equipment air power system Air Cooler

Intelligent All in one machine , no need to operate three devices, easy one-button operation saves time and effort.

# APPLICATION OF HYPERBARIC OXYGEN THERAPY



### Beauty & wellness:

HBOT helps rejuvenate your skin.During a hyperbaric oxygen therapy session inside a pressurized chamber, the body receives pure oxygen at higher atmospheric pressure to boost the flow of oxygen into the circulatory systems.

### Sports:

HBOT for professional sports has become one of the most effective methods for athlete recovery.Supplementing oxygen intake at higher atmospheric pressure inside a hyperbaric chamber is known to naturally accelerate healing times to treat sports injuries and allow injured athletes to recover faster and reduce the risk of re–injury.





# Wounds and burns:

Healing Wounds need oxygen to heal naturally and hyperbaric oxygen therapy has been successfully used as complementary therapy for wound healing. Used as complementary treatment, Hyperbaric Oxygen Therapy can help decrease mortality and reduce the need for surgery for mild to severely burned patients.

### Anti-aging:

Hyperbaric Oxygen Therapy for Elderly Patients Inside the hyperbaric chamber, a patient will absorb oxygen close to four times the normal breathing conditions. Oxygen controls most of the body's processes, including the immune system. Lack of oxygen can lead to a vulnerable immune response, increased fatigue and eventually hypoxia.



	Mode of Transportation		Destination DDU: Personal/corporate delivery adress FOB: Shanghai / Ningbo / Shengzhen CAF: deatination port DDU: delivery adress		
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