



User Friendly Medical Grade Oxygen Concentrator Offering Easy Maintenance and Long Service Life for Healthcare Providers

Our Product Introduction

Our products please visit us on oxygenconcentratormedical.com

Basic Information

- Place of Origin: China
- Brand Name: Tylenolmed
- Certification: CE,ISO13485,SGS ,FCC,RoHs
- Model Number: ND-ZY10SL
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: OPP packing ,1pcs per Carton. Carton size:540*370*695mm,Gross Weight:21kgs.
- Delivery Time: 7-10 Working days
- Payment Terms: T/T, Western Union
- Supply Ability: 1000pcs



Product Specification

- Highlight: **medical oxygen concentrator with warranty, user friendly oxygen concentrator for healthcare, long service life oxygen concentrator**

Product Description:

The Medical Oxygen Concentrator is an advanced and reliable Home Medical Oxygen Generator designed to provide consistent and high-quality oxygen therapy for individuals requiring respiratory support. This Medical Grade Oxygen Concentrator is engineered with state-of-the-art technology to ensure the delivery of pure oxygen in a safe and efficient manner, making it an essential device for patients suffering from respiratory ailments such as chronic obstructive pulmonary disease (COPD), asthma, pneumonia, and other conditions that impair normal breathing.

As a Respiratory Oxygen Support Machine, this oxygen concentrator offers unparalleled performance by extracting oxygen from ambient air and concentrating it to deliver a steady flow of medical-grade oxygen. Unlike traditional oxygen tanks, which require frequent refilling and pose transportation challenges, this device provides a continuous supply of oxygen directly from the environment, making it highly convenient for home use. This feature ensures that patients can maintain their oxygen therapy regimen without interruption, promoting better health outcomes and improving overall quality of life.

One of the key advantages of this Home Medical Oxygen Generator is its user-friendly design, which includes intuitive controls and a clear digital display for monitoring oxygen flow rates and operational status. The compact and lightweight build makes it easy to move around the house, allowing patients to remain mobile and independent. Additionally, the concentrator operates quietly, minimizing noise disruption and creating a calm environment for rest and recovery.

Safety and reliability are paramount in the design of this Medical Grade Oxygen Concentrator. It comes equipped with multiple safety features such as oxygen purity sensors, power failure alarms, and automatic shut-off mechanisms to protect users from potential hazards. The device also incorporates advanced filtration systems to remove dust and impurities from the air, ensuring that the oxygen delivered is clean and suitable for medical use. Routine maintenance is straightforward, with washable filters and easily accessible components that simplify upkeep and extend the lifespan of the machine.

Energy efficiency is another important aspect of this Respiratory Oxygen Support Machine. It consumes minimal electricity while maintaining optimal oxygen output, making it an eco-friendly and cost-effective solution for long-term oxygen therapy. This efficiency not only reduces utility bills but also supports sustainable living practices for environmentally conscious users.

In addition to its technical benefits, the Medical Oxygen Concentrator offers versatility by accommodating various oxygen flow settings to meet the individualized needs of patients. Whether low-flow oxygen therapy is required during sleep or higher flow rates are necessary for more severe respiratory distress, this device can be easily adjusted to provide the appropriate level of support. This adaptability ensures that the concentrator can be used by a wide range of patients, from those with mild respiratory issues to those requiring continuous oxygen supplementation.

Overall, the Medical Oxygen Concentrator stands out as a dependable and efficient Home Medical Oxygen Generator that enhances respiratory health through the delivery of pure, medical-grade oxygen. Its combination of advanced technology, safety features, and user-centric design makes it an ideal choice for home oxygen therapy. By providing consistent respiratory oxygen support, this concentrator helps users manage their conditions effectively, reduces hospital visits, and promotes a healthier, more active lifestyle.

For individuals and caregivers seeking a trustworthy Respiratory Oxygen Support Machine, this Medical Grade Oxygen Concentrator represents a valuable investment in health and well-being. Its proven performance, ease of use, and maintenance convenience ensure that patients receive the oxygen therapy they need with minimal hassle and maximum comfort. Whether for chronic respiratory conditions or temporary oxygen support, this device delivers dependable oxygen enrichment to support better breathing and improved quality of life within the comfort of home.

Features:

- High-efficiency Medical Oxygen Concentrator for reliable oxygen delivery
- Designed as a Personal Oxygen Therapy Machine for individual use
- Provides effective Respiratory Oxygen Support Machine functionality
- Compact and lightweight Portable Oxygen Concentrator Device for easy mobility
- User-friendly interface with adjustable oxygen flow settings
- Quiet operation suitable for home and travel environments
- Energy-efficient design for extended use with low power consumption
- Durable construction ensuring long-term performance and reliability
- Built-in safety features including alarms for low oxygen concentration and power failure
- Easy maintenance with replaceable filters and simple cleaning procedures

Technical Parameters:

Product Name	Home Medical Oxygen Generator
Model	Personal Oxygen Therapy Machine
Oxygen Concentration	90% ± 3%
Oxygen Flow Rate	1-5 L/min adjustable
Working Mode	Continuous and Pulse Mode
Power Supply	AC 110V/220V, 50/60Hz
Noise Level	≤ 45 dB
Dimensions	380mm × 220mm × 430mm
Weight	10 kg

Application	Oxygen Enrichment Equipment Device for home and personal use
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Applications:

The Tylenolmed Medical Oxygen Concentrator, model ND-ZY10SL, is a highly reliable and efficient oxygen enrichment equipment device designed to meet various medical and personal oxygen therapy needs. Certified by CE, ISO13485, SGS, FCC, and RoHs, this medical grade oxygen concentrator ensures safety, quality, and compliance with international standards, making it an ideal choice for healthcare facilities and homecare environments alike.

This portable oxygen concentrator device is perfect for a wide range of application occasions and scenarios. In hospitals and clinics, it serves as a vital tool for patients requiring continuous oxygen therapy due to respiratory conditions such as COPD, asthma, pneumonia, or post-surgical recovery. Its medical-grade performance guarantees a steady and pure oxygen supply, which is crucial for patient comfort and health improvement.

At home, the Tylenolmed ND-ZY10SL provides a convenient and user-friendly solution for individuals needing supplemental oxygen. Its portability allows patients to maintain an active lifestyle without being confined to stationary oxygen tanks. Whether resting, sleeping, or engaging in light physical activities, this device ensures consistent oxygen delivery, enhancing the user's quality of life.

The device is also suitable for use in emergency medical situations where immediate oxygen enrichment is required. Ambulances and first responders can rely on the Tylenolmed portable oxygen concentrator device for rapid and efficient oxygen therapy on the go. Additionally, it is an excellent choice for elderly care centers, rehabilitation facilities, and wellness centers focusing on respiratory health.

With a supply ability of 1000 pieces and a delivery time of 7-10 working days, Tylenolmed offers reliable availability for bulk orders, with packaging details including OPP packing and one piece per carton (540*370*695mm, gross weight 21kgs). The minimum order quantity is negotiable, and pricing is flexible, supporting payment terms such as T/T and Western Union, making it accessible for distributors and healthcare providers worldwide.

In summary, the Tylenolmed ND-ZY10SL medical grade oxygen concentrator is an essential oxygen enrichment equipment device suitable for clinical, homecare, emergency, and rehabilitation applications. Its certification credentials, portability, and user-friendly design make it an excellent choice for anyone requiring safe and effective oxygen therapy.

Support and Services:

Our Medical Oxygen Concentrator is backed by comprehensive technical support and service to ensure optimal performance and reliability. For assistance with setup, operation, or troubleshooting, please refer to the detailed user manual provided with the product. Our technical support team is available to guide you through common issues and maintenance procedures.

Regular maintenance is essential for the safe and efficient operation of the oxygen concentrator. We recommend routine cleaning of filters, checking oxygen purity levels, and ensuring proper electrical connections. Replacement parts and consumables are available through authorized service centers to maintain the device's functionality.

In the event of a malfunction or technical problem beyond routine maintenance, please contact our certified service technicians. We offer repair services, software updates, and performance evaluations to extend the lifespan of your Medical Oxygen Concentrator.

We are committed to providing ongoing support to healthcare professionals and users, ensuring the concentrator operates reliably to meet your oxygen therapy needs. Please consult the warranty terms and conditions for service coverage details.

Packing and Shipping:

Product Packaging: The Medical Oxygen Concentrator is securely packaged in a sturdy, high-quality cardboard box designed to protect the device during transit. Inside the box, the concentrator is cushioned with foam inserts to prevent any movement or damage. The package includes the oxygen concentrator unit, a user manual, a power cord, an oxygen delivery tube, and a humidifier bottle. All accessories are individually wrapped to ensure cleanliness and safety. The exterior of the packaging is clearly labeled with handling instructions, including "Fragile" and "This Side Up" indicators, to ensure careful handling.

Shipping: The Medical Oxygen Concentrator is shipped via reliable courier services with tracking options available. Each shipment is handled with priority to ensure timely delivery. The product is shipped in compliance with all relevant safety and transportation regulations. For international shipments, all necessary customs documentation is prepared to facilitate smooth clearance. Customers receive a confirmation email with tracking information once the product has been dispatched.

FAQ:

Q1: What certifications does the Tylenolmed ND-ZY10SL Medical Oxygen Concentrator have?

A1: The Tylenolmed ND-ZY10SL Medical Oxygen Concentrator is certified with CE, ISO13485, SGS, FCC, and RoHs.

Q2: Where is the Tylenolmed ND-ZY10SL Medical Oxygen Concentrator manufactured?

A2: This oxygen concentrator is made in China.

Q3: What is the minimum order quantity for the Tylenolmed ND-ZY10SL Medical Oxygen Concentrator?

A3: The minimum order quantity is negotiable. Please contact us to discuss your requirements.

Q4: What are the payment terms available for purchasing the Tylenolmed ND-ZY10SL Medical Oxygen Concentrator?

A4: We accept T/T (Telegraphic Transfer) and Western Union as payment methods.

Q5: How long does it take to deliver the Tylenolmed ND-ZY10SL Medical Oxygen Concentrator after placing an order?

A5: The delivery time is typically 7-10 working days after the order is confirmed.

O2EMENG

HYPERBARIC OXYGEN CHAMBER

- IMPROVE BRAIN BLOOD CIRCULATION
- SPEED UP METABOLISM
- HIGH PRESSURE OXYGEN INHALATION



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 ≤ 63 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 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

The image shows a black, cylindrical hyperbaric oxygen chamber with a circular opening on the side. A control panel is mounted on top of the chamber. To the right of the chamber is a separate control unit with a screen and buttons. The brand name 'O2EMENG' is printed in blue on the front of the chamber. Three callout boxes with icons point to specific features: a door icon for the cabin door material, a shield icon for safety technologies, and a robot head icon for the AI voice control system.

OUR CERTIFICATE



SHIPPING AND DELIVERY



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 buy 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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