



Compact Medical Oxygen Concentrator Offering Adjustable Oxygen Purity Levels and Easy Maintenance for Healthcare Facilities

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:
 - compact medical oxygen concentrator with adjustable purity
 - medical oxygen concentrator for healthcare facilities
 - easy maintenance medical oxygen concentrator

Product Description:

The Medical Oxygen Concentrator is an advanced Oxygen Enrichment Equipment Device designed to provide reliable and continuous respiratory oxygen support to patients with respiratory conditions. This state-of-the-art Respiratory Oxygen Support Machine effectively concentrates oxygen from ambient air, delivering a high-purity oxygen supply that is essential for individuals requiring supplemental oxygen therapy. Engineered with cutting-edge technology, this device ensures that users receive a steady flow of oxygen, enhancing their breathing comfort and overall health.

As a vital Respiratory Oxygen Support Machine, the Medical Oxygen Concentrator serves a wide range of patients, including those suffering from chronic obstructive pulmonary disease (COPD), asthma, pneumonia, and other respiratory ailments. It is also invaluable for individuals recovering from surgery or those with compromised lung function who need continuous oxygen enrichment to maintain optimal oxygen saturation levels in their blood. The device's ability to provide consistent oxygen delivery makes it an indispensable tool in both home care settings and medical facilities.

The Oxygen Enrichment Equipment Device features user-friendly controls and a clear digital display, allowing patients and caregivers to easily monitor oxygen flow rates and device status. Its compact and lightweight design enhances portability, making it convenient for daily use at home or while traveling. Furthermore, the concentrator operates quietly, ensuring minimal disruption to the user's environment, which is particularly important for improving sleep quality and overall comfort during oxygen therapy sessions.

One of the key advantages of this Respiratory Oxygen Support Machine is its energy-efficient operation. The device is designed to consume minimal power while maintaining optimal performance, which helps reduce electricity costs and minimizes environmental impact. Additionally, it incorporates advanced filtration systems that remove impurities and contaminants from the air before oxygen concentration, ensuring that the output is clean, safe, and suitable for respiratory support.

Maintenance of the Medical Oxygen Concentrator is straightforward, with easily accessible filters and components that can be cleaned or replaced as needed. This ease of upkeep contributes to the device's long service life and reliable performance. The concentrator also includes various safety features such as alarms for low oxygen concentration, power failure, and high temperature, providing peace of mind to users and caregivers alike.

In summary, the Medical Oxygen Concentrator stands out as a highly efficient and dependable Oxygen Enrichment Equipment Device that meets the critical needs of patients requiring respiratory oxygen support. Its advanced technology, combined with user-centric design, ensures that individuals receive the highest quality oxygen therapy in a comfortable and safe manner. Whether used in a clinical environment or at home, this Respiratory Oxygen Support Machine offers an essential lifeline, significantly improving the quality of life for those with breathing difficulties.

Features:

- High-efficiency Home Medical Oxygen Generator for continuous oxygen supply
- Advanced Respiratory Oxygen Support Machine designed for reliable respiratory aid
- Compact and lightweight Portable Oxygen Concentrator Device for easy mobility
- Quiet operation suitable for home and clinical environments
- Adjustable oxygen flow settings to meet individual patient needs
- Energy-efficient design to reduce power consumption
- Built-in safety alarms for power failure, low oxygen concentration, and system errors
- Easy-to-use interface with digital display for real-time monitoring
- Durable construction ensuring long-term use and reliability
- Low maintenance requirements with user-friendly filters and components

Technical Parameters:

Product Name	Respiratory Oxygen Support Machine
Type	Portable Oxygen Concentrator Device
Application	Home Medical Oxygen Generator
Oxygen Concentration	90% ± 3%
Oxygen Flow Rate	1-5 L/min adjustable
Power Supply	AC 110-240V, 50/60Hz
Power Consumption	≤ 300W
Noise Level	≤ 45 dB
Weight	Approx. 10 kg
Dimensions	400 x 200 x 300 mm
Operating Temperature	5°C - 40°C
Humidity	10% - 90% non-condensing

Applications:

The Tylenolmed ND-ZY10SL Portable Oxygen Concentrator Device is an advanced Respiratory Oxygen Support Machine designed to provide reliable and efficient oxygen enrichment for individuals in various medical and personal care scenarios. Certified with CE, ISO13485, SGS, FCC, and RoHs, this high-quality Oxygen Enrichment Equipment Device guarantees safety and performance, making it an ideal solution for patients requiring supplemental oxygen therapy.

This medical oxygen concentrator is perfectly suited for use in hospitals, clinics, and home care settings where continuous respiratory oxygen support is critical. Patients with chronic respiratory diseases such as COPD, asthma, and pulmonary fibrosis can benefit greatly from the Tylenolmed ND-ZY10SL, as it delivers a steady supply of concentrated oxygen to improve breathing and overall health. Its portability ensures that users can maintain their oxygen therapy regimen while traveling or engaging in daily activities without being tethered to stationary oxygen tanks.

In emergency medical services and ambulances, the Tylenolmed Portable Oxygen Concentrator Device serves as a dependable oxygen enrichment equipment device, providing immediate respiratory oxygen support during critical care situations. It also finds application in rehabilitation centers and elder care facilities, where long-term oxygen therapy is often necessary to enhance patients' quality of life. Furthermore, this device is highly suitable for use in high-altitude environments or areas with low oxygen concentration, such as mountainous regions, where supplemental oxygen can aid in acclimatization and prevent altitude sickness. Athletes and fitness enthusiasts may also use the Tylenolmed ND-ZY10SL to improve oxygen intake during training sessions.

The product's origin from China ensures competitive pricing with negotiable minimum order quantities, making it accessible for both individual users and bulk purchasers. With a supply ability of 1000 pieces and a swift delivery time of 7-10 working days, it meets the demands of healthcare providers and distributors efficiently. Payment terms including T/T and Western Union add flexibility for international buyers, while secure packaging in OPP bags and cartons sized 540*370*695mm with a gross weight of 21kgs ensures safe transportation.

In summary, the Tylenolmed ND-ZY10SL Portable Oxygen Concentrator Device is an essential respiratory oxygen support machine for diverse medical, emergency, and personal health applications, offering dependable oxygen enrichment in an easy-to-use and portable form factor.

Support and Services:

Our Medical Oxygen Concentrator is designed to provide reliable and continuous oxygen supply for patients requiring respiratory support. For optimal performance and safety, please ensure the device is used according to the user manual and maintenance guidelines.

If you experience any issues with your Medical Oxygen Concentrator, please refer to the troubleshooting section in the manual. Common issues such as power failures, low oxygen purity, or unusual noises can often be resolved by following the recommended steps.

Regular maintenance is essential to ensure the longevity and efficiency of your oxygen concentrator. This includes cleaning or replacing filters as instructed, checking for any blockages in the tubing, and ensuring the device is used in a well-ventilated area.

Our technical support team is available to assist you with any technical inquiries or service requirements. We recommend scheduling periodic professional inspections to ensure the device remains in optimal working condition.

For replacement parts and accessories, please use only approved components to maintain device integrity and comply with safety standards.

Thank you for choosing our Medical Oxygen Concentrator. We are committed to supporting your health and well-being through reliable and effective respiratory care solutions.

Packing and Shipping:

Product Packaging and Shipping for Medical Oxygen Concentrator

The Medical Oxygen Concentrator is carefully packaged to ensure safety and integrity during transportation. Each unit is enclosed in a sturdy, high-quality cardboard box with protective foam inserts to prevent damage from impacts and vibrations.

The packaging includes the concentrator device, user manual, power cord, nasal cannula, and necessary accessories securely placed to avoid movement within the box. External packaging is clearly labeled with handling instructions, product details, and safety warnings.

For shipping, the Medical Oxygen Concentrator is typically dispatched via reliable courier services with tracking capabilities. Depending on the destination, shipping options include standard, expedited, and overnight delivery to ensure timely arrival.

All shipments comply with relevant regulations for medical equipment transportation. Prior to dispatch, each unit undergoes thorough quality checks to confirm functionality and completeness of accessories.

Customers are advised to inspect the package upon receipt for any signs of damage and report issues immediately to the supplier for prompt resolution.

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, ensuring high quality and safety standards.

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

A2: This medical oxygen concentrator is manufactured 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 order requirements.

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

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

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

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 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.)



Shenzhen Emeng Health Technology Co., LTD

+86 13760822077

kaylayi0612@foxmail.com

oxygenconcentratormedical.com

Room D, 7th Floor, Guang Long Building, 162 Ping Xin North Road, PingHu Street, LongGang District, ShenZhen