

Portable Oxygen Concentrator with Adjustable Flow

This portable oxygen concentrator provides oxygen flow between 1.0-5.0L/min with oxygen purity of 93%. It is designed for both travel and home use with safety features such as an SOS button and oxygen concentration monitoring.



ADDITIONAL IMAGES



Overview



Portable design featuring a split structure, suitable for home and travel.

Portable Oxygen Concentrator

This portable oxygen concentrator is designed for both home and travel use, offering a reliable solution for supplemental oxygen therapy. It features an adjustable flow rate from 1 to 5 liters per minute and utilizes advanced molecular sieve technology for efficient operation. With a lightweight, portable design and included accessories, it provides a convenient and safe way to manage oxygen needs, suitable for the elderly, pregnant women, and individuals on the go.

Performance

PULSE OXYGEN SUPPLY

5 Levels Of Oxygen Supply Can Be Switched Freely



Intuitive control panel with 5-level pulse oxygen supply adjustment and real-time monitoring.

Flow Rate Range

1 L/min

Minimum Flow

5 L/min

Maximum Flow

Oxygen Concentration

93% ± 3%

Output Pressure

0.05 Mpa

Technical Specs

MOLECULAR SIEVE TECHNOLOGY

Energy Saving And Consumption Reduction
Clean Without Residue



Advanced molecular sieve technology for efficient oxygen separation and energy saving.

Rated Power

100 W

Sound Level

42 dB(A)

Packing Size

415 x 396 x 235 mm

Features

APPLICATION SCENARIO

Widely Used



Versatile application scenarios suitable for the elderly, pregnant women, and drivers.

CARE AND SAFETY

To Be Safe When You Use Your Therapy Devices
Follow These Tips

- Don't smoke. Tell others not to smoke around you, and stay away from smoky spaces when you go out. More oxygen in the air can make it easier for things to catch on fire. This also means that using candles and matches can be dangerous.
- Keep oxygen devices at least 6 feet away from stoves, cooktops, open flames, heaters, and electronic devices.
- Avoid flammable liquids or cleaners when you use your device.
- Use water-based moisturizer, not oil-based, on your lips, mouth, or nostrils.
- Don't drink alcohol or take anything that might affect your breathing rate while using oxygen.
- Talk with your doctor or nurse about how to clean your cannula, face mask, humidifier bottle, or catheter. Clean and replace them as recommended by your doctor.
- Don't change your device's flow rate unless your doctor tells you it's OK.

Important safety guidelines for the proper and safe operation of oxygen therapy devices.

Safety Systems

- Current overload protection
- Compressor high-temperature shutdown
- Continuous operation monitoring

Key Features

Real-time monitoring, Negative ion generator, Touch screen, Oil-free compressor, SOS button, Remote control, Atomization function

Compatibility

Power Compatibility

Home Use (220V adapter) • Vehicle Use (12V)