

PULSE OXYGEN CONCENTRATOR

AEROBIC LIFE BEGINS WITH EACH BREATH

INTELLIGENT DUAL MODE OXYGEN SUPPLY

MULTIPLE FAILURE ALARM
REAL-TIME MONITORING IS SAFER TO USE



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|----------------------------|---|--------------------------------------|---|
|
Equivalent to 7 liters |
Intelligent LCD Screen |
Humidifying function |
Oxygen concentration is stable |
|
Noise reduction design |
It weighs only 1.9 kg (Including Battery) |
Pulse Oxygen 93% inhalation rate |
Lasting endurance/ Fill while using |

3400 mAH 8-cell lithium battery, high-precision cell, long-term use is not hot, the battery can be replaced at any time.



PULSE OXYGEN CONCENTRATOR



The plateau is stable

Low temperature environment can also be used normally



Humidification

Humidification provides moist oxygen and helps prevent discomfort, nasal irritation, and throat dryness.

Technical Specification

Product Name	Pulse oxygen concentrator
Product size	L*W*H : 17.0cm*8.0cm*19.8cm
Product weight	Machine Weight : 1.45Kg , Battery Weight : 0.45Kg
Interface	2.8" Monitor
Operating noise	≤60dB (A) (Gear 5)
Audio alarm	≥45dB(A)
Sea level	5800 M Normal Use
Warm-up time	2 min
oxygen concentration	≥90 % (At All gears and Respiratory Rates)
Max recommended flow	1L Min (Pulse Oxygen Supply)
Gear setting	1 2 3 4 5 For pulse mode (6th for continuous mode)
Warranty	1 Year on Device, 3 Months on Battery
Respiratory rate	10-40 BPM
Respiratory sensitivity	≤0.12 cmH ₂ O
Max outlet pressure	100KPa±20%
AC Power Source	AC100-240V 50/60 Hz 60VA MAX
Internal battery	14.8VDC 4A Max
Battery duration	4~1.5 hrs.
Battery charging time	2.5h
Suitable environment	Temperature : 5 ~ 40
	Humidity : 10 % ~ 90 % , Non Condensing State
	Atmospheric Pressure : 540hPa ~ 1060hPa
Conforms to Standards	IEC 60601-1-1 IEC 60601-1-2 ISO 80601-2-12
	Class 2 (double insulated, Type BF, Ingress Protection IP22)

Key Features

High Definition Screen

Simple/ Real-time colour display

Lithium Battery Detachable

Easy to carry the device from one location to another.

Alarm Information

- No Breathing Detected
- Compressor Shutdown
- System Temperature too High
- Fan Stall
- Low Battery

Inside the Box

- Device : 1
- Power Adapter : 1
- Car Charger : 1
- Battery : One Extra
- Nasal Cannula : 2
- Filter : 2
- Carry Box : 1

Product Code

Oxygen Concentrator

POC

*The above data are tested by the laboratory, and the final interpretation right belongs to the company

*Term & Conditions Apply

Note: Technical specification may change without notice. Always refer to your device user manual.

Manufactured by:

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