

Portable Oxygen Concentrator with Rechargeable Battery

This portable oxygen concentrator delivers supplemental oxygen. It features a rechargeable battery and compact design for convenient use during travel, mountain climbing, and health care.



ADDITIONAL IMAGES



Product Overview



Compact design optimized for travel and outdoor use with replaceable battery system.

Advanced Portable Oxygen Solution

This portable oxygen concentrator is an advanced air-optimization solution designed for mobility and ease of use. Weighing only 1.3kg in total, it provides a continuous 3-4 hour oxygen supply, making it ideal for travel, mountain climbing, and plateau environments. The device features a rechargeable, easily replaceable battery and a compact design to alleviate symptoms caused by hypoxia.

Technical Specifications

Flow Rate Range	3-3.5 L/min
Oxygen Concentration	30% ± 2%
Sound Level	45 dB
Rated Power	18 W

Physical Attributes

Weight Breakdown

920 g

Body Weight

380 g

Battery Weight

Packing Size

135 x 85 x 190 mm

Features and Usage



Engineered for reliability with integrated heat dissipation and advanced filtration.

Key Features

- Portable backpack-compatible design
- Rechargeable and replaceable battery
- 3-4 hour continuous operation
- Heat dissipation system
- Powerful filtering for impurity separation

Optional Accessories

Backpack • Mask • Nose Straw

Application Scenarios

Plateau Travel, Mountain Climbing, Home Health Care, Vehicle Use