

OCL series portable oxygen generator is compact and lightweight, simple operation, safety. It can be charged at home or on the go, with it you can enjoy oxygen therapy anytime and anywhere. Applications including home use & outdoor use & Vehicle use & Travel use & Plateau use etc.



FEATURES:

1,Working condition

- 1),180 days of actual measurement at an altitude of 4,100 meters, and 21 days of actual measurement at an altitude of 5,390 meters. The oxygen concentration of each gear is about 93%
- 2),The service life of the compressor between 10,000 and 15,000 hours, which is far more than 3,000 hours of other compressors
- 3),Under the condition of 24 hours non-stop, it can work continuously for 1,500 hours, the measured molecular sieve attenuation is 2%, and the oxygen concentration and flow rate fully match the technical requirements

2, Solenoid valve

- 1), Response time 1.5 ms (Valve response time of other oxygen generators 15 ms)
- 2), Cycle times 100 million (except MAC bullet valve, other valve's Cycle times is 20 million)
- 3,The core technology and raw materials are all from the United States
- 4,Up to 7 flow setting
- 5, Color LCD display, easy to read
- **6**,Intelligent alarm system,Intelligent pulse dose oxygen delivery
- **7**,Two capacity batteries are available
- **8**,Warm up 2 minutes,Oxygen concentration≥90%

For more information pls check the following products specification:

Model	OCL-4	OCL-5	OCL-6	OCL-7
Flow Setting	1-4	1-5	1-6	1-7
Flow Rate (mL/min)	set 1 - 210 mL/min, set 2 - 420 mL/min, set 3 - 630 mL/min, set 4 - 840 mL/min, set 5 - 1050 mL/min, set 6 - 1260 mL/min, set 7 - 1470 mL/min			
Size	Length: 187 mm (7.36 in) Width: 88 mm (3.46 in) Height: 217 mm (8.54 in) (includes single battery) Height: 237 mm (9.33 in) (with extended-life battery)			
Weight	2.16 kg (includes single battery) 2.58 kg (with extended-life battery)			
Battery Duration	Single Battery up to 6 hours Extended-life Battery up to 12 hours			
O ₂ concentration	90%-96% (V/V)			
AC Power Supply	AC 100-240V, 50-60Hz			
DC Power Supply	DC 12-16.8V			
Operating	-1250 to 10000 ft (-381 to 3048 m)			