

MEDSURGE CARER PORTABLE OXYGEN CONCENTRATOR

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Carer Portable Oxygen Concentrator

MO-5A, a new generation of Pulse Oxygen Concentrator, compact and portable, can be lifted with one hand.

- Smart & lightweight(net weight: 1.98kg)
- Li-ion battery fast charging (2 hrs fast charging)
- 1.5-4.5 hours of durability (depends on 1-5 Gears)
- Oxygen concentration can reach 93%+_3 with standard conforming
- Applicable on plateaus, measured with stable operation on plateau below 5500m
- Portable & convenient operation
- Professional after-sales team with online engineer guidance
- Import molecular sieve (France CECA)
- Big screen and alarm indicator
- Detachable battery, convenient for backup outdoors
- Pulse oxygen production and supply based on human breathing induction, support 24h uninterrupted oxygen supply to care for family health
- 1-5 Level adjustment for various oxygen users, equivalent to 5l oxygen concentrator with continuous oxygen supply mode.
- High-speed train or plane boarding allowable
- Customized backpack provided to be carried on one shoulder or both shoulders, more relaxation and laborsaving, portable for outdoors
- Oxygen concentrator and accessories belong to Class II medical devices strictly controlled, tested and inspected by the relevant departments of the State Drug Administration in line with the national standards



Specifications

Model

MO-5A

Flow Rate	Pulse 1st-5th gear (0.2L-1L/min) constant frequency 6th gear (1.7L/min)
Oxygen Concentration	$\geq 90\%$ (1st-5th gear)
Voltage	Filter 99.99% of particles 0.027 μm ,
Power	65W
Charger Power	PD 100W
Battery Duration	1.5-4.3 hours (different power from gears 1-6)
Sound Level	45-55dB
Operating Temp	-10°C .C $\sim 40^{\circ}\text{C}$
Operating Altitude	0-5000M(0-16404ft)
Net Weight	1.98kg (4.36 lbs)
Gross Weight	3 kg (6.6 lbs)



Dimensions (LxWxH)	18.3 x 8.6 x 19.9 cm
Package Dimensions (LxWxH)	31.8 x 29.5 x 22.8 cm
Equip Classification and type	Class II, type B
Storage Conditions	Temperature -10 C-40 C Humidity <=80% Atmospheric pressure 12.5psi ~ 15.4psi
Standard configuration List	Machine (including battery)*1 Manual (including warranty card)*1 Power adapter *1 Type-C power cord *1 Disposable oxygen tube *1 Original Filter cotton *1



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