

Oxygen Concentrator OC-203

With Dual Flowmeter & Atomizer

▶▶▶ Features

- Low Cost of oxygen production.
- No other raw material needed except Air.
- Pressure Swing Absorption Principle.
- Adjustable dual flow meter.
- Secure and reliable operation
- Low noise operation.



Rapid Pressure Swing Absorption (RPSA) Process- NASA derived derived technology. ABS injection molded cabinet which performs PVC and Norly in strength and durability . Flow Control Knob allows you the ability to protect your patient from the harmful effects of exceeding prescribed oxygen level.

4.35~10.15 PSI oxygen output pressure output pressure allows the patient the freedom to use longer tubing without restricted the flow.

Quiet Unit -allowing restful sleep to patients.

No consumables required except air.

Built in atomizer device for atomizing therapy (Nebulization Therapy).

▶▶▶ Specification

Oxygen flow Rate(L/min):	0~5 LPM
Oxygen concentration purity(%):	>92%
Oxygen delivery pressure(Mpa):	0.03~0.07Mpa(4.35~10.15PSI)
Sound Noise level dB(A):	<52
Atomizing pallet(ml/min):	>0.5
Filters:	Gross Particle Cabinet Filter Compressor Intake Filter Bacterial Filter
Size:	640(Height)x410(width)x410(depth)
Net Weight(KG);	32
Power:	AC220±10%,50Hz.
Power consumption:	=500W
Environmental Operating Temperature:	-10C to 50C
Relative Humidity:	<95%
Power Failure Alarm:	YES
Low Pressure /High Pressure Alarm:	YES

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility



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