

SO1 5A

Oxygen Concentrator (5 L)

BMC

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Powerful kernel

Thanks to the stable and powerful lithium molecular sieve, effective adsorption, stable performance and sustainable high-concentration oxygen output can be achieved.



Medical-standard oxygen supply

Provide oxygen with a concentration of 93%±3% .



Multiple filtrations for clean breathing

Filter out impurities in the air to make the generated oxygen cleaner.

More features are waiting for you to find out

- One-button start
- Visible humidifier
- Replaceable filter cartridge
- Powerful cooling system
- Universal caster with lock
- High-definition large display

Specifications

Dimensions (L x W x H)	388 mm x 279 mm x 607 mm	**Output Pressure**	50±10 kPa
Weight	18 kg	**Mode of Operation**	Continuous
Rated flow	0.5 - 5.0 L/min, (±0.5 L/min, uncertainty 0.3 L/min) @STPD (standard temperature and pressure, dry) conditions 0.5 - 5.0 L/min, (±0.5 L/min, uncertainty 0.3 L/min) @over the rated ranges	**Output oxygen concentration**	0.5 - 5.0 L/min: 93%±3%, uncertainty 2% @STPD (standard temperature and pressure, dry) conditions 0.5 - 5.0 L/min: 93%±3%, uncertainty 2% @over the rated ranges
Sound press level	≤ 50 dB(A) @3 L/min, uncertainty 2dB(A) ≤ 50 dB(A) @5 L/min, uncertainty 2dB(A)	**Sound power level**	≤ 58 dB(A) @3 L/min, uncertainty 2dB(A) ≤ 58 dB(A) @5 L/min, uncertainty 2dB(A) Note: Audible sound energy parameters are based on ISO 4871 declared dual indicators.
Rating voltage	~ 230 V, 50 Hz	**Rating power**	380 VA

BMC Medical Co., Ltd.

Room 110, Tower A Fengyu Building, No.115 Fucheng Road, Haidian, 100036 Beijing, PEOPLE'S REPUBLIC OF CHINA

Tel: +86-10-5166 3880 / Fax: +86-10-5166 3880 ext. 810 / en.bmc-medical.com

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