

Oxygen Concentrator YS 500

Product Features

- PSA Technology
- Adjustable flow rate
- LCD display for accumulating time
- Low noise
- Low power consumption
- Light weight
- Small volume
- Stable and long-lasting performance and life
- Fast and easy installation and maintenance
- Lithium Molecular sieve from USA
- Current overload protection
- Compressor high temperature protection
- Compressor high-voltage protection
- Low pressure alarm protection
- Power failure alarm
- Hypoxia alarm(only apply to models with the oxygen concentration monitoring)
- Bacterial filter
- Inlet air filter



Accessories :





Oxygen Concentrator YS 500

Specification	YS-500
Flow rate	0.5-5L/min adjustable
The Maximum amount of oxygen	5L/min \geq 90%
Operating pressure	58.6 \pm 6Kpa
Voltage frequency	220v/50hz
Oxygen concentrator	\geq 90%
Power(W)	300w
Weight	16.5kg
Noise	\leq 40decibel
Size	373L*322W*605H
Package size	410L*360W*605H



YS-500

Oxygen concentration alarm	Yellow: less than 82% Red: less than 75%
Molecular sieve, Filter	Efficient lithium molecular sieve(Z12-07), imported from USA. Imported HEAP high efficiency filter
Solenoid valve configuration	Zero friction solenoid valve design-China patent
Product function	Compress high temperature operation, Power failure alarm, Bacterial filter, Inlet air filter, Current overload protection(5L Oxygen Concentrator)
Environment humidity	Temperature:10-40°C; Relative Humidity: 30%-85%; Atmosphere: 700Hpa-1060Hpa
Machine warranty	Two-year warranty, using leading oil-free compressors manufacturing technology, 250,000 hours lifetime

Standard Imported make ; manufactured under CE & ISO standards

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Toll Free No.: 1800-102-6404

Unit Structure

- 1. Display
- 2. Power ON/OFF
- 3. Voltage overload protection
- 4. Oxygen outlet
- 5. Flow meter
- 6. Humidifier bottle
- 7. Oxygen tube
- 8. Nasal oxygen tube

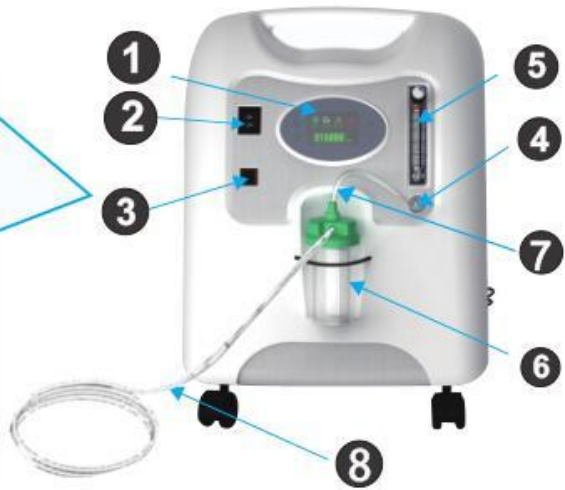
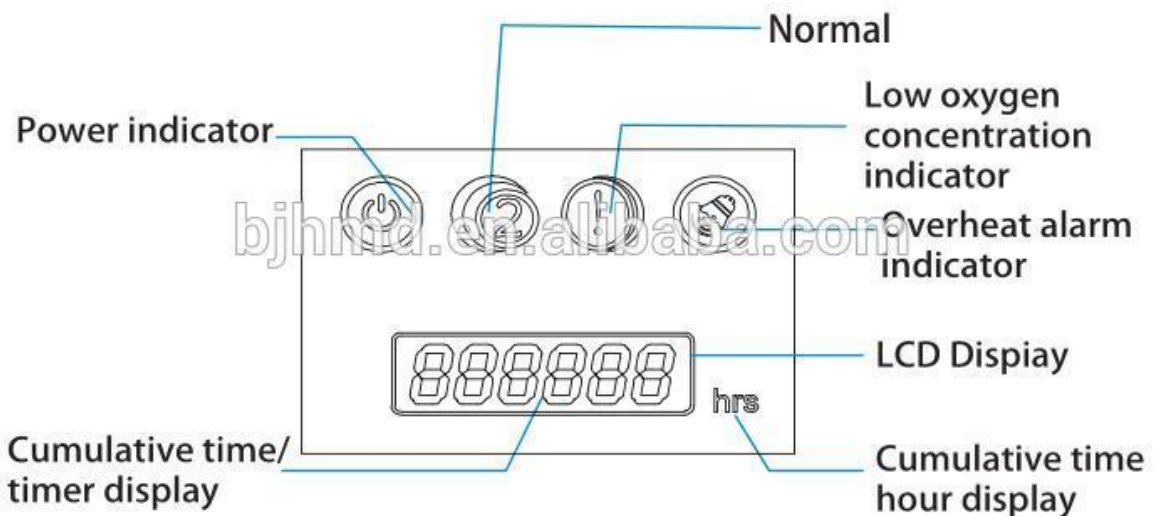
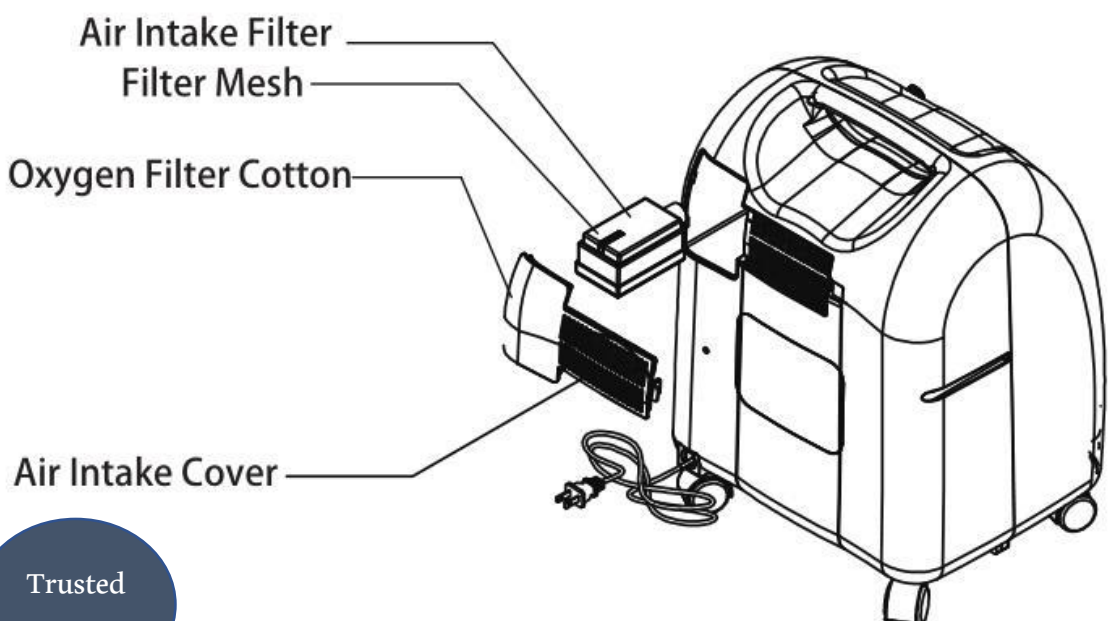


Figure 1



Installation Diagram of Air Intake Filter



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Quality