



Experience the Easy Breath

BPL

Happier Living Everyday

BPL Oxy10neo

10 LITRE SINGLE FLOW OXYGEN CONCENTRATOR



Single Output - Rugged Cabinet

10 Litre Single Flow Machine housed in Flame retardant Thermo Plastic moulded cabinet



Secure, Reliable & Energy Efficient

Inbuilt Oxygen sensor for Oxygen purity monitoring, Heavy duty compressor with thermal protection



Ease of Maintenance

Because of its simple & Ergonomic design product can be easily serviced



Low Noise

Device has inbuilt multilevel noise reduction measures



Display Information

User can view usage hours & adjust Auto-shut timer



Timer Function

Users can set the time in the range of 0 – 99 Min for auto shut down



Audio & Visual Alarms

Audio alarm for Power failure, Low Oxygen concentration, Compressor failure, Pressure Cycle failure



Nebulization Therapy

Built-in atomizing device for atomizing therapy

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 Applies Pressure Swing Adsorption (PSA) technology, which ensures quality oxygen concentrator



Product Specifications

Oxygen Flow Rate	1 L/min ~ 10 L/min
Oxygen Concentration/ Purity	95.5% ~ 87%
Outlet Channels	Single
Maximum Output Flow	10 L/ min
Oxygen Outlet Pressure	62kPa ± 4.5kPa (8.99psi ± 0.65psi)
Sound Level	≤60dB(A)
Nebulization Rate	≥0.2mL/min
Alarms Available	
<ul style="list-style-type: none"> ◆ Low Oxygen Concentration Alarm ◆ Compressor Failure Alarm ◆ Low/High Pressure Alarm 	<ul style="list-style-type: none"> ▶ Temperature Alarm ▶ Power Failure Alarm
Filter Types	
◆ Stage I	◆ Stage II
Power Specifications	
Input voltage	AC 220V±10%
Frequency	50Hz - 60Hz
Power Consumption	≤ 850 VA
Electrical Classification	Class II, Type BF Application Part
Physical Specifications	
Dimensions	44.5[H]x37.2[W]x68[B] CM
Weight	33Kg
Continuous Operating Conditions	
Temperature	10°C~ 35°C (50°F ~ +95°F)
Relative humidity	30% ~ 75% (Non-Condensing)
Atmospheric pressure	86kPa ~ 106kPa (12.47psi ~ 15.37psi)
Storage & Transportation Conditions	
Temperature	-20°C ~ 60°C (-4°F ~140°F)
Relative humidity	10% ~ 93% (Non-Condensing)
Atmospheric pressure	70kPa ~ 106kPa (10.15psi ~ 15.37psi)
Standard Accessories	
Nasal Oxygen Cannula with tubing	1 Set
Humidifier Bottle	1 Nos.
Filters	1 Set
Nebulizer Kit	1 Nos.
Operating Manual	1 Nos.

*Technical specification subject to change

CERTIFIED ISO 13485 : 2016 COMPANY

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THE ECONOMIC TIMES



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