

# OxyBreath 5L Oxygen Concentrator



**InhalationExpert**

Oxygen concentrators are stationary, electrical units that take in nitrogen from the air around you and provide a streaming flow of oxygen. Oxygen concentrators are less expensive than liquid oxygen and are the most cost-effective source of oxygen therapy. Almost 80% of home oxygen patients use oxygen concentrators in their daily lives.

Before oxygen concentrators were around, it was necessary to use heavy steel aluminum cylinders which served as a supply of pure oxygen. Things changed after the oxygen concentrator was invented. A concentrator does not store oxygen like the aluminum cylinders of the past. It produces and distributes oxygen on a continuous basis. It takes the regular air, which normally contains 21% oxygen, and removes the nitrogen. The resulting air is 95% percent pure oxygen...

**Hikoneb®** OxyBreath 5L Oxygen Concentrator can work on high temperature countries because it utilizes powerful fan compressor cooling mechanism. Fan is located under the machine so even patients use the device near to the walls, airflow is not disturbed. Two filters in the device are very easy to change and the dust filter has very easy access in order to provide easy maintenance. Device could be used in dusty environments if the regular dust filter maintenance is supplied.

## Key Points

- For patients with continuous oxygen needs
- Easy to operate
- Reliable, long operating life
- Does not need any refills, just plug and play
- Utilizes more molecular sieve than its competitors
- High quality molecular sieve
- Silent operation

## Technical Specifications

<b>Operating Voltage</b>	230V / AC
<b>Mains Frequency</b>	50-60 Hz.
<b>Power</b>	490 W
<b>Oxygen Flow</b>	1-5 LPM
<b>Oxygen Saturation</b>	1-5 L 93 ± 3%
<b>Oxygen Outlet Pressure</b>	.04 - .06 Mpa
<b>Operating Temp.</b>	5-40° C
<b>Gross Weight</b>	25 Kgs.
<b>Net Weight</b>	23 Kgs.
<b>Type</b>	B
<b>Class</b>	II



EN ISO 9001:2008  
EN ISO 13485:2003