

# OXYGEN CONCENTRATOR

SMART OXYGEN, SEAMLESS LIVING

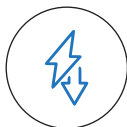


EFFICIENT AND CONVENIENT

**GENE O2 5 LITRES**



Maintenance Alerts  
& Durability



Less Power  
Consumption



Compact and  
Lightweight Design



Low Oxygen  
Alarm

GENE O2 provides Oxygen Therapy for Hospital, Care Homes & Home Usage, delivers Oxygen at 93±3% Purity as per the Medical Standard.

# Pressure Swing Adsorption Technology

## GENE O2 5 LITRES



### Continuous Flow Setting

Uninterrupted Supply of Oxygen



### Oxygen Concentration 93±3%

Ensuring Purity



## Key Features

Gene O2 oxygen concentrator provides supplementary oxygen for patient with COPD and in higher concentration and low flow oxygen therapy for severe hypoxemia and pulmonary edema.

GENE O2 assures 93 + 3% purity of Oxygen supply. Suitable for Hospitals, Nursing/ Patient/ Care Homes and Homes.

GENE O2 uses ambient air to generate oxygen using PSA Technology.

### Warranty:

5L OC - 3 Years (Sieve Bed - 15,000 hrs)

## Product Code

Oxygen Concentrator

Gene O2 5 Litres

## Technical Specification

|                         |                                                                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Voltage                 | 230V+/- 10%/ 50Hz+/-1 Hz                                                                                                                                                                                                                                                                                   |
| Highest flow            | 5 Litre Per Min                                                                                                                                                                                                                                                                                            |
| Power consumption       | 250 VA                                                                                                                                                                                                                                                                                                     |
| Weight                  | 15.0 Kg approx                                                                                                                                                                                                                                                                                             |
| Dimensions (L*W*H}      | L 380* W 255 *H 590 (mm)                                                                                                                                                                                                                                                                                   |
| Oxygen output pressure  | 48 kPA - 76 kPA                                                                                                                                                                                                                                                                                            |
| Purity                  | 93 ± 3%                                                                                                                                                                                                                                                                                                    |
| Range of adjusting flow | 0.5 to 5 LPM                                                                                                                                                                                                                                                                                               |
| Noise                   | <46 dBA                                                                                                                                                                                                                                                                                                    |
| Country of Origin       | India                                                                                                                                                                                                                                                                                                      |
| Warranty                | 3 Years (Sieve Bed - 15,000 hrs)                                                                                                                                                                                                                                                                           |
| Alarms                  | <ul style="list-style-type: none"><li>When Power failure, and machine is operational, Sonic alarm will on.</li><li>When purity &lt;80%, the Red alarm light will flash and Green O2 Normal light will off.</li><li>This will switch off when purity is &gt;80%, &amp; Green O2 Normal will glow.</li></ul> |

Here are some conditions that may require supplemental oxygen, either temporarily or long-term:



COPD



Post Surgery



Pneumonia



Sleep Apnea

### Manufactured by:

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