





# **OXYGEN CONCENTRATOR**

SMART OXYGEN, SEAMLESS LIVING





Maintenance Alerts & Durability



Less Power Consumption



Compact and Lightweight Design



Low Oxygen Alarm

# Pressure Swing Adsorption Technology **GENE 02** 5 LITRES



**Continuous Flow Setting** 

Uninterrupted Supply of



**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:

#### **Product Code**

Gene O<sub>2</sub> 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)	
Oxygen output pressure	48 kPA - 76 kPA
Purity	93 <u>+</u> 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> <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> </ul>

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









#### Manufactured by:

O2 Normal will glow.

• This will switch off when purity is >80%,& Green



COPD

**Post Surgery** 









