









Pressure Swing Adsorption Technology **GENE O2**





Continuous Flow Setting

Uninterrupted Supply of Oxygen



Oxygen Concentration 93±3% Ensuring Purity



Key Features

Gene O_2 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 (Excluding Sieve) - 3 Years

Product Code

Oxygen Concentrator Gene O₂ 5 Liter/ 10 Liter

Technical Specification

Voltage	230V-+/10%/50Hz+/-1 Hz
Highest flow	10 Liter Per Min/ 5 Liter Per Min**
Power consumption	770 VA/ 350 VA **
Weight	20.5 Kg/ 17 Kg** approx
Dimensions (L*W*H}	L 370*W 300*H 540 (mm)
Oxygen output pressure	40 kPA - 68 kPA
Purity	93 <u>+</u> 3%
Range of adjusting flow	0.5 to 10 Liter Per Minute/ 0.5 to 5 Liter Per Minute**
Noise	Less than <55 dBA/ <46 dBA**
Country of Origin	India
Alarms	• When purity <80%, the O ₂ Low indicator will flash. This will switch off when purity is >80%. When purity <80% for more than 3 minutes, the call service

** - 5 liters Concentrator

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







Pneumonia



Sleep Apnea

Manufactured by:

alarm will flash.

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 In case call service indicator flashes continuously, please turn off at once, arrange spare oxygen, contact the supplier or the manufacturer.



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