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OMRON Healthcare introduces medical molecular sieve oxygen concentrator

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Provides a continuous supply of high purity oxygen (5L per minute) with more than 90 per cent high concentration output

OMRON Healthcare has announced its latest advancement in the oxygen therapy category with the launch of a portable oxygen concentrator. It is a medical molecular sieve-based oxygen concentrator providing a continuous supply of high purity oxygen (5L per minute) with more than 90 per cent high concentration output. The product is designed to aid the homecare providers when managing the therapy and lifestyle needs of nearly all patients with COPD and respiratory problems.

The OMRON Oxygen Concentrator uses high-quality medical molecular sieves to ensure the efficiency and the quality of the oxygen while keeping the portability quotient of the device in check which makes it easier to carry around.

The device also has a high-impact resistant design with large fan blades for a quick cool down. It works on PSA (Pressure Swing Adsorption) technology that helps in separating nitrogen, oxygen and other elements. A 360-degree mute wear-resistant universal caster wheel makes it easier to move around.

The product will initially be available in the metro cities in OMRON’s authorised experience centres, and it will be made available through e-commerce channels soon.