

Servotech Power Systems, an **NSE listed** company is a leading Indian manufacturer of **medical-grade** Oxygen Concentrators, UV-C devices, high-end solar products, and LEDs.

MEDICAL GRADE OXYGEN CONCENTRATOR

Hassle-Free, Uninterrupted &
Mobile Oxygen Support.
Breathe Easy



OXYCON-10 IND

FEATURES



Highest Purity Levels

Supplies up to 10 LPM (more than 93% $\pm$ 3) concentrated oxygen by separating oxygen from ambient air and removing contaminants.



Easy-to-Operate

Portable and DIY-friendly device which can be used by both patients and caregivers alike.



Advanced Options

Equipped with alarm function, high and low-pressure alarm function, power loss alert feature, and low oxygen concentration alarm function



Suited for Home-Use

The machine takes nominal power consumption and is meant to provide a continuous flow of oxygen in the comfort of your own home.



Medical grade

The device is approved for medical use and helps minimise all breathing related difficulties in patients.



Smart Mechanics

The flow rate, oxygen concentration and time are all shown on a digital smart display.

APPLICATION



HOSPITAL



CLINIC



HOME



Specifications

Model	Oxycon -10 IND
Flow rate	1-10 LPM
Purity	93% $\pm$ 3%
Oxygen outlet	Dual Flow
Air Pressure	>30 KPA
Flow Adjustment (Ltr)	0.5 to 10
AC Input (AC)	230V AC $\pm$ 25%
Power Consumption(Watt)	>500Watt
Operating Temperature ($^{\circ}$ C)	Oct-32
Humidity (%)	Upto 95%
Altitude(Mtr)	>2000
Type of Operation	Continuous Flow Type
Noise Level (dB)	<60db
Weight (KG)	> 30 KG
Dimension(mm) L x W x H	570 X 280 X 570

ACCREDITATIONS & CERTIFICATIONS :



AVAILABLE ACCESSORIES

Rebreathe, a Servotech subsidiary, provides the finest components and makings that go into developing such devices.



RE-USEABLE HUMIDIFIER BOTTLES

Can be used with any type of oxygen source.
Noiseless operation with increased hydration and less system back-pressure thanks to the 360 $^{\circ}$ rectangular diffusion apertures.
Autoclave-able body and built of unbreakable polycarbonate.
Fine Finish



DUST FILTER

Best-in-class PVC material to contain dust particles.
Stainless mesh prevents rusting allowing easy air flow and prolonging device life.
Convenient Frame design installed inside the inlet of the fan.
Designed with Ultra-fine holes to collector the finest of moles.



ANTI-BACTERIA FILTER

Prevents suction device overflow into the pipeline system.
Stops germs and viruses from spreading
Suction device life is extended.
Suction cut-off and visual indication of contamination provide immediate hazard warning of inhaled material overflow.



OXYGEN TUBE

Consistent Oxygen pressure at all flow rates.
Extended length support helpful in oxygen therapy where device and patient are at a distance.
Can be used with all oxygen sources.
New softer tube connector designed to fit more easily.



CANNULA WITH MASK

Made of medical-grade PVC
Nasal clip that can be adjusted.
DEHP-free and latex-free.
Tube length can be 2m or customizable.