

# OC- 4V Oxygen Concentrator

The ON2 Oxygen Concentrator (OC) is specifically engineered for Veterinary medical oxygen gas generation. The OC-4V is designed to produce an uninterrupted supply of 20 litres/min of 95% oxygen (+/-1%) at 50 PSI. Oxygen Concentrators offer unmatched reliability and operating efficiency. All ON2 Veterinary Systems utilize on-demand technology to increase the longevity of the OC. ON2 Oxygen Concentrator Systems are in compliance with all National Standards for use with Veterinary medical gas pipeline systems. An ON2 Veterinary Oxygen Concentrator is the perfect SOLUTION for any Veterinary practice.



## The ON2 Advantage

- ✓ Never Run Out of Oxygen Again!
- ✓ No waiting for critical deliveries
- ✓ Reliable uninterrupted source of supply
- ✓ Completely self-contained
- ✓ Increased safety inherent in design
- ✓ 24/7 technical phone support
- ✓ Plug and Play operation
- ✓ Automatically starts and stops, on demand
- ✓ Compact and mobile to fit in any facility layout
- ✓ CRN registration of pressure vessels and fittings

## COST ANALYSIS

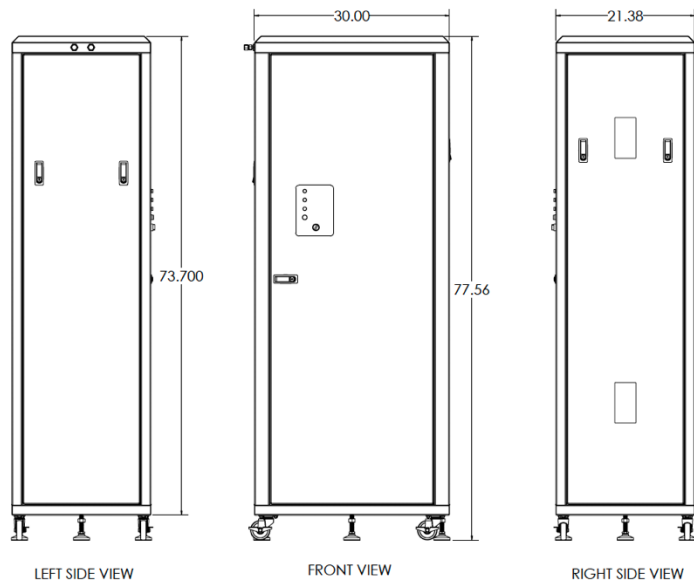
- RETURN ON INVESTMENT (ROI) – 6-10 MONTHS
- ELECTRICAL EXPENSES – LESS THAN \$1/DAY
  - based on 8 hours of non-stop operation/day
- LEASING OPTIONS AVAILABLE
- THE DESIGN LIFE OF THE OC-4V IS EQUIVALENT TO 3600 CYLINDERS OF OXYGEN

## EASY MOBILITY or STATIONARY SETUP

The OC-4V has the flexibility of mobility between rooms or connect to the existing facility piping in a permanent location. Once the system is situated in the facility, all four wheels can be locked into place. The four leveling legs provide additional stability for stationary placement.



**PROVIDING A SOLUTION TO YOUR OXYGEN NEEDS FOR OVER 25 YEARS**



## Standard Package

- OC-4V Oxygen Concentrator
  - Sound Level 60dB
  - Flow capacity 20 LPM
  - Concentration 95% (+/- 1%)
  - O<sub>2</sub> Storage Tank 30 gallons at 90psi
- Operating Temp +10 / +40C
- Power Requirement 15A/120V
- Automatic start/stop as per facility demand
- Alarm Indicators: Service Alarm, Alarm Reset
- Ready light indicates system is full and supply ready

## DUPLEX RELIABILITY & FAILSAFE OPERATION

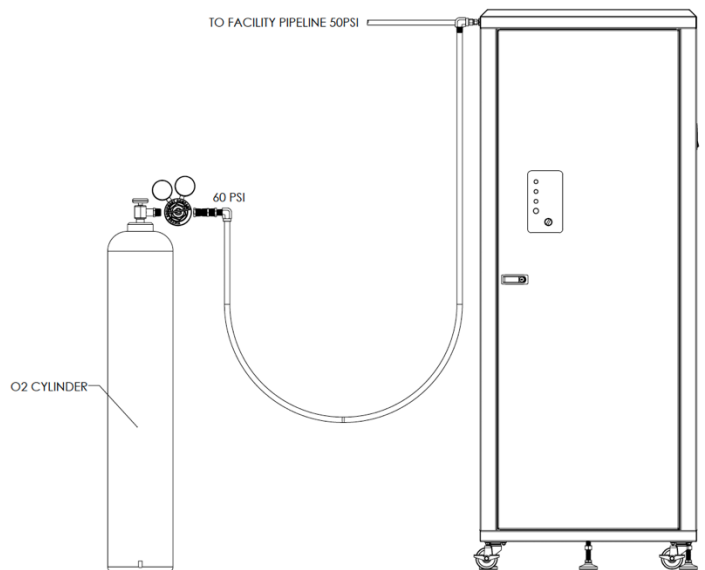
This Duplex system has two solenoid valves that can completely isolate one OC while allowing the system to continue to operate at a reduced output. The dual flow meters also allow individual output control and isolation of each of the two oxygen concentrators.



## Cylinder Backup

A backup cylinder should be added to the OC-4V system to ensure adequate oxygen availability during extended power outages and/or periods of abnormal demand.

The OC-4V comes equipped with two DISS connectors to attach a backup cylinder and connect to existing facility piping. Once a backup cylinder is connected to the system it will automatically provide oxygen in the case of an emergency or power outage.



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