OXYGEN CONCENTRATOR

$5,000 PESOS

Home oxygen concentrators are medical devices that deliver a concentrated flow of oxygen to an individual. In fact, an oxygen concentrator takes the ambient room air, concentrates it, and then delivers it to a person through a cannula. There are various reasons why an individual might need supplemental oxygen and it is best to check with your medical provider to see if you need to use a home oxygen concentrator.

Home oxygen concentrators are designed to be more stationary and deliver a continuous or flow of oxygen. Additionally, home oxygen concentrators are much safer than using an oxygen tank and is incredibly easy to operate.

FEATURES:

Respironics Millennium M10 Oxygen Concentrator

Respironics Millennium M10 Oxygen Concentrator delivers up to 10 liters per minute (LPM) of oxygen, providing an oxygen therapy solution for patients who need more than 5 LPM. This concentration is the highest available at a
medical-grade oxygen concentration. The Resperonics Millennium M10 Oxygen Concentrator is the most cost effective concentrator for high oxygen patients.

This Resperonics Concentrator is engineered to reduce the cost of providing oxygen at higher rates and has fewer parts than any other concentrator sold today.

The M10 Oxygen Concentrator is designed to be the highest performing and most reliable Resperonics Oxygen Concentrator available today.

The optional Oxygen Percentage Indicator (OPI) for the Millennium M10 is an audible alarm that sounds when oxygen levels fall below 70%.

Respironics Millennium M10 Oxygen Concentrator Features & Benefits

- Maintenance free SMC "sure cycle" valve: designed specifically for the Millennium M10.
- Protective tubing neatly guards the electrical wires and tubing - double fault against electric shock.
- Integrated sieve canister reduces tubing connections to enhance bed life.
- Twin head compressor: (higher stroke for more airflow through sieve beds).
- New smooth bottom makes cleaning cabinet easier.
- Highly durable casters designed to withstand rigorous usage.

Respironics Millennium M10 Oxygen Concentrator Specifications

- Width: 19"
- Height: 27"
- Depth: 13"
- Weight: 53 +/- .5 lbs
- Flow rate: 10 LPM in 1 liter increments
- Operating pressure: 10-30 psig
- Outlet Pressure: 4-8 psig
- Electrical Requirements: 120V/60Hz (+/- 10%)
11 Amps

- Oxygen Percentage Indicator:
  - Green light: greater than 82%
  - Yellow light: between 70-82%
  - Red light: less than 70%
- Oxygen Concentration: 92 +/- 4% @ 8-10 LPM, 94 +/- 2% @ 3-7 LPM, 92 +/- 4% @ 1-2 LPM
- Storage/transport temperature: -30 to 160 degrees F
- Operating temperature: 55 to 90 degrees F
- Storage/transport humidity: Up to 95%, non-condensing
- Alarm indicators: High system pressure, Low system pressure, Power failure, Low oxygen level (OPI model available on the M10605 model only), No oxygen flow