

Infinite O2 10L / 20L Oxygen Generator Brochure



With the addition of optional Oxygen Concentrators available in 5L, 10L, & 20L.
A 20L system uses two 10L concentrators.

Introducing the Engler Engineering Corp's newest addition to the Infinite O2 family of oxygen delivery systems.

- The lowest cost oxygen generator on the market!
- Never again pay for oxygen cylinders!
- The Infinite O2 Oxygen Generator will supply your entire clinic with oxygen!
- Compatible with bellows type anesthesia ventilators!
- Compatible with, and without piped in oxygen!
- Minimal maintenance!
- Very quiet! (30 dB)

The Generator will connect to your clinic's piped-in O₂ and will supply 50 PSI (the standard in anesthesia) for up to 7 traditional anesthesia machines, or up to four ADS 1000 / 2000 positive pressure ventilators. (The above is based on the use of a 20 L concentrator) The Generator will connect to 5, 10, or 15 L oxygen concentrators, sold separately.

(We have special packages and options with oxygen concentrators available).

If the clinic does not have piped-in O₂, an optional manifold is available to supply oxygen for up to 7 traditional anesthesia machines using the easy to adjust regulator.

* The 10L model is depicted above. Appearance subject to change without notice.

Specifications and features:

- Uses standard 120 Volt outlet,
 - Ready to use in minutes,
 - External – easy to adjust - regulator for easy service and calibration,
 - Designed for years of trouble free service,
 - Designed and mfg. in the USA,
 - 60 lb. Unboxed weight, includes handles for easy portability,
 - Rubberized feet for stability.
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- Adjustable regulator, output pressure: 1 to 420 Kpa (60 PSI)
 - Internal tank capacity : 11.35 L (3 GAL)
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- Sustained burst @ 50 PSI & 60 LPM
Required for ADS 1000/2000 and
flushing std anesthesia machines : 39 seconds

10 Liter per minute module:

- Sustained flow rate @50 PSI : 10 LPM (21.2 SCFH)
- Voltage : 115 VAC
- Current : 4 Amps

20 Liter per minute module:

- Sustained flow rate @50 PSI : 20 LPM (42.4 SCFH)
 - Voltage : 115 VAC
 - Current : 4.9 Amps
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- Dimensions (H, W, L) : 24" X 14" X 37"



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