Lower Your Facility’s Operating Costs - *take oxygen directly from the air.*

Eliminate the expense of purchasing, receiving, and monitoring your hospital’s oxygen supply. Oxygen Generating Systems Intl. designs, builds and commissions turn-key medical PSA oxygen systems for hospitals worldwide. Our equipment is fully automatic, easy to maintain, and produces a continuous flow of medical grade oxygen. Join the growing number of hospitals that have ended their expensive reliance on delivered liquid and compressed oxygen.

**Economical**

A modest capital investment in an OGSI system can result in up to an *80% reduction* in your facility’s cost of oxygen. Our systems average only 3 kW of electricity per 100 ft³ of oxygen produced. Most OGSI systems pay for themselves within months.

**OGSI Equipment**

**Operating in Over 70 Countries**

With our worldwide base of installed equipment, OGSI has the engineering and manufacturing experience to meet your facility’s needs. Our sales and service network is dedicated to keeping your oxygen generator system in top condition.

[Image: Medical Oxygen Generator Skid]

www.ogsi.com
93% Oxygen Safe for Medical Use

OGSI equipment is fabricated in accordance with all relevant codes (ASME, ANSI, NEMA, CE), and can be configured to meet CRN and CSA standards. Oxygen produced meets the United States Pharmacopeia (USP) XXII oxygen 93% Monograph.

Additional References:
CSA Z305.6-92
ISO 10083

Fully Automatic
OGSI can design and install a medical oxygen system with the proper reserve capabilities, monitoring and alarm systems to meet local safety requirements. In the unlikely event the system deviates from its pre-set limits, it automatically switches to the secondary oxygen supply. The system’s alarm calls attention to the problem so that corrective service can be performed. An optional telemetry package allows for remote monitoring of the system through the Internet.

Easy to Maintain
Each system can be operated without extensive technical knowledge or training. Easy to follow manuals, videos and on-site training will teach your staff how to properly calibrate and maintain the system. Routine maintenance is limited to normal air compressor upkeep and periodic replacement of oxygen generator filter elements.

Hospital System Sizing Estimator

\[ \text{[# of beds} \times 0.75 \text{ LPM}] + \text{[# of other outlets} \times 10 \text{ LPM}] = \text{total liters per minute (LPM)} \]

\*ICU, Operating Theatre, etc.

\[ \text{Liters per minute (LPM)} \times 2.1 = \text{Standard Cubic Feet per Hour (SCFH)} \]