

CFP-15+ ON STAND

Convenience and Independence

The CFP-15+ Oxygen Generator is one of the world's smallest "turn-key" system capable of filling high pressure oxygen cylinders. The CFP-15+ will top off the cylinders with minimal time and effort, providing independence from traditional oxygen supply sources. The **CFP-15+ On Stand** includes casters and is moveable by one person. No installation needed and requires only a standard 115V electrical outlet. It also includes on board (D-size) tank storage.

Cost Savings

The **CFP-15+ On Stand** combines convenience and cost savings of an onsite oxygen generator with the benefit of re-filling and storing high pressure oxygen cylinders. The cost to re-fill is substantially reduced over conventional supply methods. The average cost per H/K cylinder is under \$2.

Quality

This quiet system will produce oxygen of Medical Grade, conforming to the United States Pharmacopoeia Standard for 'Oxygen 93 Percent.' The oxygen purity is continuously monitored.

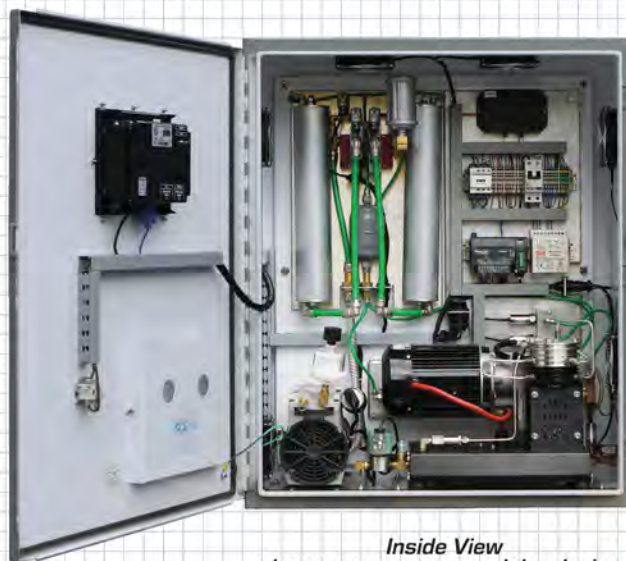
Reliability

The CFP-15+ incorporates pressure swing adsorption (PSA) technology for oxygen generation. The system is designed to run automatically and requires little attention once it is started. It has an automatic shutdown with visual and audible alarms. A password secured touch-screen monitor provides access to all system controls and readouts. The design is modular, enabling quick and easy service.

Visit www.ogsi.com for further photos, specifications, drawings, and manuals for our full line of oxygen generators and oxygen systems.



Typical Model - CFP-15+ On Stand



Inside View shows easy access modular design

GRANT FUNDING AVAILABLE

OGSI's various oxygen generating systems qualify for grant funding through several sources. [Office of Domestic Preparedness (ODP) State Homeland Security and Federal Emergency Management Agency (FEMA)].

PRODUCT DATA SHEET
 Oxygen Generating Systems Intl.

Model CFP-15+ On Stand Specifications

Product Gas:	
Oxygen Quality	Medical Grade - Conforming to USP for 'Oxygen 93 Percent'
Oxygen Concentration	93%±3%
Carbon Dioxide Limit	≤300 ppm
Carbon Monoxide Limit	≤10 ppm
Oxygen Dewpoint	-60°F (-51°C)
Oxygen Flow Rate	Up to 15 Standard Cubic Feet Per Hour (SCFH) (Up to 7.5 LPM)*
Oxygen Pressure	up to 2200 psig (152 Bar)

** A Standard Cubic Foot is a cubic foot of gas at 14.7 psia (sea level atmospheric pressure) and 60°F*

System Operation:	
Feed Air Flow Rate	Standard Unit Includes Feed Air System 4.4 SCF/Minute @ 40 psig
Feed Air Quality	ISO 8573.1 Class 4 Minimum or Grade D (See Below)
Sound Level	63 dBa @ 1 Meter
Power Supplies	115 VAC, 10 Amps, 60 Hz - Standard 230 VAC, 5 Amps, 60 Hz - Optional

ISO 8573.1 Air Quality Specification:	
Maximum Particle Size	15 Microns
Dewpoint	37°F (940 ppmv)
Oil Content	5 ppm

* In an effort to continually improve our products, **OGSI** reserves the right to change data and design without notice. Please consult the factory for the current specifications.



814 Wurlitzer Drive • North Tonawanda, New York 14120 USA
 1-800-414-OGSI(6474) • Phone 716/564-5165 • Fax 716/564-5173
 A Division of Audubon Machinery Corporation www.ogsi.com