

GEN OXY MED SYS POGS TOC

ON SITE GAS SYSTEMS INC.

MODEL #: 33

Manufacturer's PHONE: (860) 667-8888 FAX: (860) 667-2222

Website: <http://www.onsitegas.com>

ACC "L" ITEM NSN 6530-01-533-4481

UA's: N301, N308, N309

USAMMA POC: Customer Relations Management 301-619-4301/4316, DSN 343-4301/4316

UNIT PRICE: \$38,200.00

System Description: The Portable Oxygen Generation System (POGS) 33 is designed to provide sufficient medical grade oxygen and medical grade compressed air to provide O₂ to patients, operate anesthesia devices in the operating room, patient ventilators in pre and post op and fill high pressure O₂ cylinders for patient transport and system backup.

POGS units are fully self contained, compact turnkey systems that are four person portable. Each system is capable of producing up to 33 LPM of USP 93% Oxygen and 30 LPM of Medical grade air both at 50 PSI as well as being able to fill cylinders up to 2200 PSI. Each system can be operated independently or in multiple combinations to provide unlimited Oxygen flow 24 hours per day/ 7 days a week. When not in use the system can be stacked and stored for future use



**GEN OXYGEN MED SYS POGS
MODEL # 33
NSN 6530-01-533-4481**



**GEN OXY MED SYS POGS
INSIDE VIEW**



**FEED AIR COMPRESSOR
TOP VIEW**



**MICROBLAST OXYGEN BOOSTER
IN SHIPPING CONTAINER**



**MICROBLAST OXYGEN BOOSTER
TOP VIEW**



**MICROBLAST OXYGEN BOOSTER
SIDE VIEW**

**GEN OXY MED SYS POGS
PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS**

Dimensions O² Generator	Height	51 inches
	Width	28 inches
	Depth	24 inches
Cube		19.8 cu ft.
Dimensions Feed Air Compressor	Height	29 inches
	Width	27 inches
	Depth	27 inches
Cube		12.23 cu ft.
Dimensions Oxygen Booster	Height	29 inches
	Width	27 inches
	Depth	27 inches
Cube		12.23 cu ft
Operating Temperature Range		Not available
Storage Temperature Range		Not available
Power Requirements		208 3 Phase
Watts w/cylinder oxygen booster		1892 watts 9.1 amps
Watts w/o cylinder filling booster		1520 watts 7.3 amps

**GEN OXY MED SYS POGS
(START-UP)**

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6530015334481		POGS33	POGS33v.c	1	EA	\$38,200.00	\$38,200.00	On Site Gas Systems Inc.	Indef	N