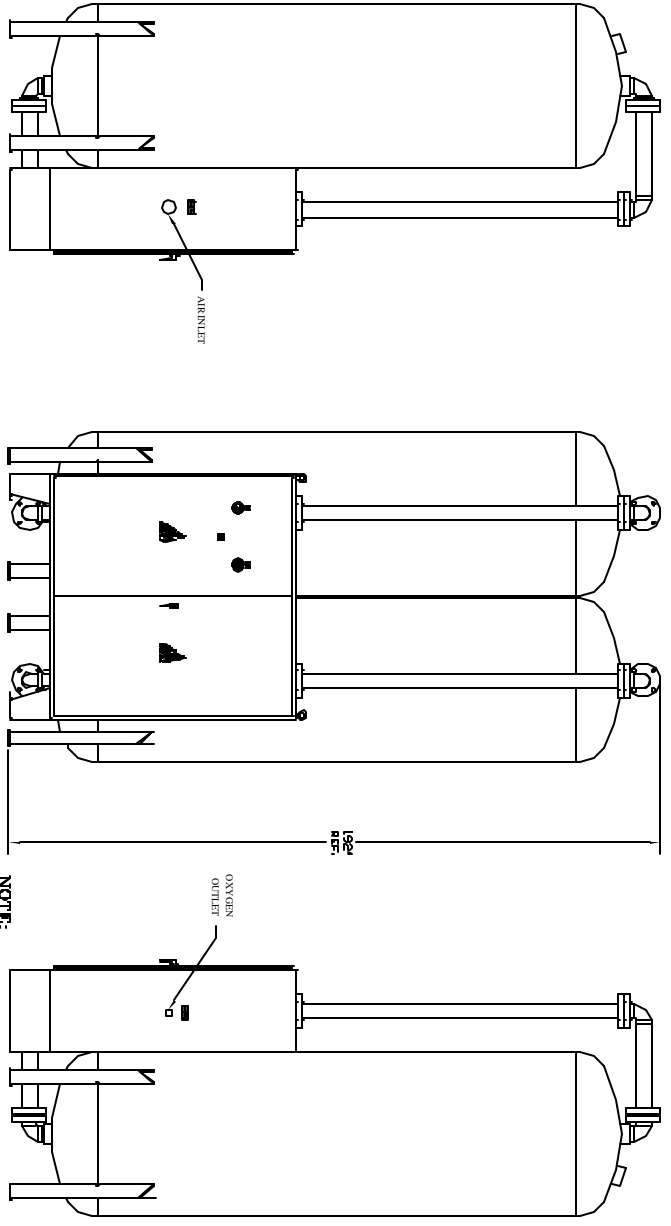
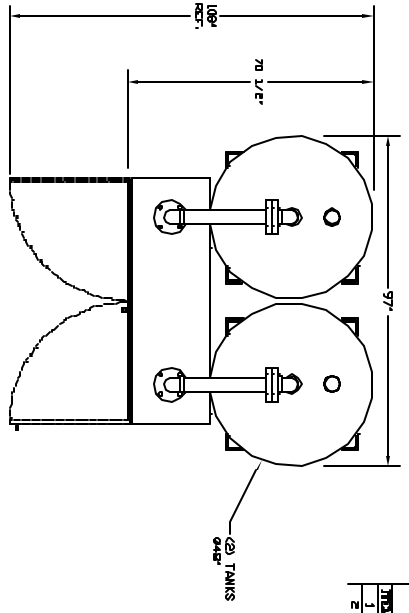


SPECS: OG-6000

OXYGEN OUTPUT.....6000 scf/hr @ 45 psig
 131.4Nm³/hr @ 310kPa
 DewPoint.....<-70°F (-87°C)
 OXYGEN PURITY.....80% ± 5%
 AIR FLOW RATIO.....1000 scf/min (avg. flow) @ 90 psig
 28.3 Nm³/min (avg. flow) @ 621 kPa
 AIR QUALITY REQ.....ISO 8573.1 CLASS 4 MINIMUM (see below)
 DIMENSIONS.....97" x 72.50" x 192" (Width)
 248.4cm x 184.15cm x 487.68cm
 WEIGHT.....36,000 lbs (11336 Kg)
 POWER.....120 VAC, 60 Hz, 600 Watts (STD.) or
 230 VAC, 60 Hz, 600 Watts (OPTIONAL)
 AIR IN PIPE SIZE.....4"Ø PIPE
 OR OUT PIPE SIZE.....3"Ø PIPE

RECOMMENDED MINIMUM AIR STORAGE TANK (AST)
 SIZE....."Ø"
 RECOMMENDED MINIMUM OXYGEN STORAGE TANK (OST)
 SIZE....."Ø"

SPECS: ISO 8573.1 CLASS 4
 DIRT PARTICLES IN MICRON.....15
 WATER PRESSURE DEWPOINT.....+87°F (340)
 (ppm. vol) AT 100 psig
 OIL ppm (including vapor).....5



* A Standard Cubic Foot (SCF) is a cubic foot of gas at 14.7 psia (sea level atmospheric pressure) and 60 degrees Fahrenheit
 **A Normal Cubic Meter (Nm³) is a cubic meter of gas at 760mm Hg (sea level atmospheric pressure) and 0 degrees Celsius

BILL OF MATERIALS

NO.	QTY.	DESCRIPTION	REQ'D
1			
2			

DRAWING NO.	GAS001	DATE	01/09/08
DRAWN BY	K.C. ZANONI	DATE	01/09/08
ENGINEER	J.M. McLELLON	DATE	
CLASS CODE	SALES & MARKETING		

2221 Niagara Falls Boulevard Niagara Falls, New York 14304 Phone: (716) 349-1400 Fax: (716) 349-1404 Toll Free (800) 444-0661	
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PROJECT	GENERAL ARRANGEMENT
PROJECT NO.	GA-6000
DATE	01/09/08
DESIGNED BY	NA
CHECKED BY	NA
DATE	01/09/08

NO.	DATE	BY	DESCRIPTION