AIRSEP AS-G OXYGEN GENERATOR





AirSep Alpha Series Oxygen Generators produce from 20 to 5,500 cubic feet of oxygen per hour at up to 95% oxygen concentration.

When electricity and a source of compressed air is supplied, these dependable machines can provide oxygen for practically any application.

FEATURES

- Produces oxygen from an independent compressed air source
- Microprocessor controlled
- Low operating cost
- Automatic and unattended operation
- Easy to install and maintain
- Touchscreen control panel with integrated oxygen concentration monitor (available on some models)

SPECIFICATIONS

- Product Flow 117 151 SLPM
- Product Pressure 45 65 psig
- Product Purity: Up to 95%
- Product Dew Point: -100°F (-73°C)
- Dimensions (WxDxH): 36x29x75 in
- Weight: 965 lb

Feed Air Requirements

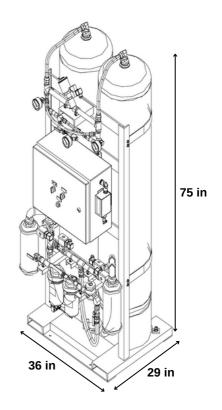
- Clean and Dry "Plant Air" (Class 5.6.4 per ISO 8573.1)
- Pressure: 90 psig minimum
- Temperature: 122°F (50°C) maximum

Control Power Options

- 120 V ~ ±10%, 50/60 Hz
- 220 V ~ ±10%, 50/60 Hz

Required Accessories

- 120 Gallon Oxygen Receiver
- Accessory Kit KI413-1 (hoses/fittings and oxygen regulator)



ORDERING INFORMATION:

ABSOLUTE OZONE
10712-181 ST NW
EDMONTON, ALBERTA, CANADA T5S1K8
PH: *1-780-486-3761
E: OFFICE@ABSOLUTEOZONE.COM

AIRSEP AS-G OXYGEN GENERATOR



AS-G PSA OXYGEN GENERATOR PARTS & ACCESSORIES

Model	Part #	Description		
AS-G	AS104-1	120 V ~ ±10%, 50/60 Hz		
	AS104-2	220 V ~ ±10%, 50/60 Hz		
	AS104-3	NEMA4 Pressure Switch, 120 V ~ ±10%, 50/60 Hz		
	AS104-4	NEMA4 Pressure Switch, 220 V ~ ±10%, 50/60 Hz		
	AS104-7	HMI NEMA4 Touchscreen & integrated O2 analyzer, 120 V \sim ±10%, 50/60 Hz		
	AS104-8	HMI NEMA4 Touchscreen & integrated O2 analyzer, 220 V \sim $\pm 10\%$, 50/60 Hz		
	AS104-9	CE Approved Vessels, 220 V ~ ±10%, 50/60 Hz		
	AS104-10	NEMA 4 Pressure Switch/ Local Remote ON/OFF, 120 V \sim ±10%, 50/60 Hz		
	AS104-11	NEMA 4 Pressure Switch/ Local Remote ON/OFF, 220 V \sim $\pm 10\%$, 50/60 Hz		
	AS104-12	With Oxygen analyzer, 120 V \sim ±10%, 50/60 Hz		
	AS104-13	With Oxygen analzyer, 220 V \sim ±10%, 50/60 Hz		
	AS104-16	With China Approved Vessels, 220 V \sim ±10%, 50/60 Hz		
	AS104-21	HMI NEMA4 Touchscreen & O2 analyzer, 220V ~ ±10%, 50/60Hz, CE		
Required	TA151-1	120 Gallon Oxygen Receiver		
Accessories	KI413-1	Accessory Kit (Hoses/fittings and oxygen regulator)		
	TA134-1	120 Gallon Oxygen Receiver, CE-PED		
Optional Accessories	TA143-1	120 Gallon Air Tank, 110/120 V, 50/60 Hz		
	TA143-2	120 Gallon Air Tank, 220/240 V, 50/60 Hz		
	KI400-1S	Accessory Kit (Supplemental HMI oxygen concentration board sample)		
	KI413-2	Accessory Kit (Hoses/fittings, oxygen filter & O2 regulator)		
	KI413-3	Accessory Kit (HMI, hoses/fittings, isolation valve w/ O2 filter and O2 regulator		
	KI476-1	Accessory Kit (10 ft stainless braided oxygen hose)		
	KI404-3	Accessory Kit (Manual switch-over manifold for cylinder backup)		
	KI375-4	Carbon Filter Add-On Kit		
	AN021-1	Oxygen Analyzer (Maxtec Handi)		
	AN005-1	Oxygen Analyzer (Maxtec Max O2 Plus)		
	AN075-1	Oxygen Analyzer/Sensor (Maxtec Max O2 Plus)		
	FM111-0800	Flowmeter		

Shipping Information	AS-G	120 gal Reiciver
Class	92.5	70
Commodity Class Number	8421.39.8040	7311.00.0000
Dimensions (L x W x H)	41x34x85 in	40x40x85 in
App. Gross Weight	1205 lb	354 lb

"CALL FOR PRICE"



+1 (780) 486 3761



office@absoluteozone.com