

6 Liter Oxygen Concentrators

Onyx Series



Features:

- **Product Dewpoint:** -100°F (-73°C)
- Air flow rates to 12.7 @ user defined pressure
- Produces oxygen from compressed air
- Piston based design
- Microprocessor controlled
- Heavy duty compressor
- Automatic and unattended operation
- Low operating cost
- Easy to install and maintain

Benefits:

- **Low cost alternative to the OX-12 Series**
- May be used on a wide variety of ozone generators
- Enhances ozone output performance
- Lightweight and corrosion resistant
- Simple and reliable operation
- Easy to service

Part #	Model #	Power Source
30282-01	OXY1216	120 Vac, 60 Hz
30283-25	OXY1225	220 Vac, 50 Hz
30283-16	OXY1226	100 Vac, 60 Hz

Electrical Approvals

- IEC-601-1
- ISO 8359
- CE 0459
- ISO 9002

Shipping & Lead Time

Unit Weight	54 Lbs
Dimensions:	W 15.7" x D 14.5" x H 28.5"
Shipping Weight:	64 lbs.
Shipping Dimensions	W 17" x D 15.5" x H 33.0"

This state-of-the-art oxygen concentrator utilizes Pressure Swing Adsorption (PSA) air separation technology resulting in outstanding oxygen purity and superior dew-point. A low cost alternative to the OX-12 where the installation site environment and the application do not require a rugged industrial type concentrator.

Replacement parts are listed in the operation and maintenance manuals supplied with equipment. Ozotech, Inc. generators should be accompanied by air preparation.

Model	O ² Content	Power Consumption	Output Pressure	Max Air Flow
Onyx	90% \pm 3% @ (120 Vac) 87% \pm 3% @ (220-240 Vac)	350 Watts (Typical)	0-9 PSI	12.7 SCFH