

## OXG-Series Ozone Generators



The OXG Series are built with an Ozone Generation Cell and Oxygen Concentrator in one system. They can produce ozone from 10 to 100 g/hr from 4 to 20 LPM. These Ozone Generators are compact, efficient, and easy to use with a wide variety of options and features.

### APPLICATIONS

- Water Treatment
- Bottled water
- Laundry applications
- Odor control
- Agricultural applications

### OXG TECHNOLOGY

The OXG Ozone Generator line is a turnkey unit that houses both an ozone generation cell and oxygen concentrator. Simply plug into electrical power and produce both oxygen and ozone from one unit. The OXG units are easy to use and work for a variety of industrial applications.

### SYSTEM FEATURES

- Turnkey Ozone Generator
- Integrated Oxygen Concentrator
- Efficient ozone generation – high concentration ozone
- Air cooled Ozone Generator – no cooling water necessary
- Visual Flow-meter (standard)
- Adjustable ozone output (standard)
- Easy to install and operate

**Oxidation Technologies, LLC.**

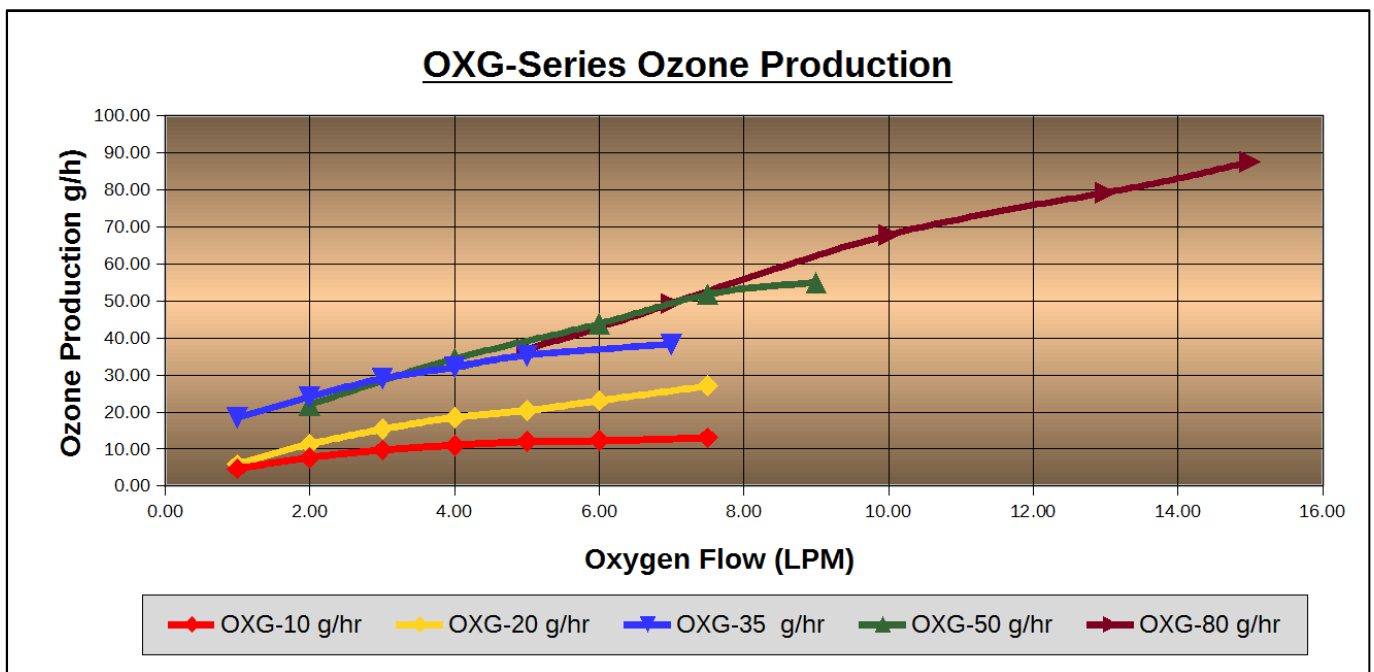
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Model	O3 Production	Oxygen Flow	O3 %	Dimensions (inches WxDxH)	Power Requirement	Compressed Air Requirement (compressor standard)
OXG-10	10 g/hr	4 LPM	3.5%	24" x 12" x 36"	120 VAC	4 CFM
OXG-20	20 g/hr	7 LPM	4%	26" x 12" x 36"	120 VAC	4 CFM
OXG-30	30 g/hr	10LPM	4%	26" x 12" x 38"	120 VAC	4 CFM
OXG-40	40 g/hr	10 LPM	4.7%	26" x 12" x 38"	120 VAC	4 CFM
OXG-60	60 g/hr	10 LPM	7%	26" x 12" x 38"	120 VAC	4 CFM
OXG-80	80 g/hr	15 LPM	6.5%	30" x 12" x 38"	220 VAC	8 CFM
OXG-100	100 g/hr	20 LPM	6%	30" x 12" x 38"	220 VAC	8 CFM

## OXONE GENERATORS PERFORMANCE CHART



## OPTIONS

- **External Compressed Air** – the OXG units incorporate an oil-less compressor to provide compressed air for the Ozone Generator. In very humid or poor air quality environments it is preferred to use compressed air for your high-quality source. We will remove the compressor and replace with air solenoid valve, pressure regulator, and 2-stage air filtration.
- **Ozone Leak Sensor** – for safety an ozone leak sensor should be used with every Ozone Generator. We can incorporate this sensor directly into the box.
- **Stainless Steel Enclosure** – upgrade the enclosure to be stainless steel if required for your application, durability or look.

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