

20 gm/hr Ozone Generator

Lab Ozone Generator

This ozone generator is designed for lab, research, and any application where pure ozone/oxygen gas is required. The corona cell inside this ozone generator is constructed completely of quartz. The oxygen/ozone gas only contacts quartz and PTFE, no metal is ever in contact with the oxygen gas. This provides the purest possible oxygen/ozone gas supply.



Features

- Provides pure ozone/oxygen gas
- Double Quartz corona cell
- Powder Coated Enclosure
- High Ozone Output
- Runs On Oxygen
- Easy to install
- Simple Operation

Product ID: **OZV-20DG**

Stock: **Yes**

Price: **\$3,550.00**

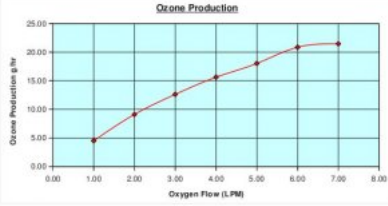
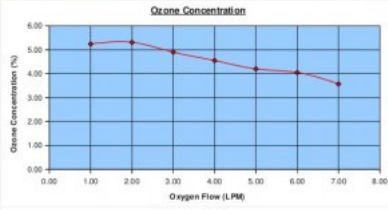
Specifications

Ozone Output:	20 gm/hr at 6l/min. of oxygen
Process Gas:	Oxygen Only
Corona Cell:	Double Quartz tube, oxygen is never in contact with any metal
Power Required:	120V/60Hz (240v Optional)
Power Consumption:	310 WATTS
Inlet/Outlet Connections:	1/4-in Kynar Barb
Certifications:	ETL Certified to CSA Standards, ETL Certified to UL Standards, and Compliance to CE Standards
Dimensions:	20.5 x 12.5 x 7-in (HxWxD) 52 x 32 x 18-cm
Weight:	26.5-lbs (12-kg)

OZV-20DG Data Sheet

Azco Generator Performance OZV-20DG

Oxygen Flow in LPM	Ozone Concentration, % by weight	Ozone Production in g/hr
1.00	5.24	4.50
2.00	5.31	9.11
3.00	4.90	12.61
4.00	4.55	15.62
5.00	4.20	18.02
6.00	4.05	20.85
7.00	3.57	21.44



This shows the performance of the OZV-20DG at 1-7 l/m