

Specifications

- Ozone Production Rate:
5 % (by volume) ozone
in 100 ml min⁻¹ oxygen
- Requires axial air
cooling of 30 cfm
- Drop in replacement for
Ozone Services
OzoneLab OEM/HV-2
- Flow Rate: 100 ml min⁻¹
Oxygen
- Power: 12VDC, 35W
- 1/8" swagelok fittings
standard
- Operating Temperature
Range: 10 – 35 C
- Weight: 0.4 kg (0.9 lbs)

Description

Corona discharge is used to generate high purity ozone for research grade applications. The unit was developed as a drop in replacement for the Ozone Services OzoneLab OEM/HV-2. The generator will produce 5% ozone levels in a stream of 100 ml min⁻¹ of oxygen. Wetted surfaces are quartz and anodized aluminum with silicone elastomers.

