

OG-3 Ozone Source Calibration Checker

The OG-3 ozone source calibrator is for calibration verification and simple approximate calibration of ozone instruments.

It's available in either 2 outputs: .1 ppm or 1 ppm. The OG-3 is powered by an AC adapter supplying 12 VDC.

The OG-3 uses a precision quartz UV lamp ozone generator. Its output is adjusted in a laboratory by comparison with a NIST traceable standard.



Specifications:

- Ozone source: UV lamp
- Output ozone concentration: .1 ppm (standard) or 1 ppm (upon request)
- Accuracy: 10%
- Warm-up time: 30 minutes
- Temperature of use: indoor room temperature
- Size: 36 x 95 x 160 mm
- Weight: 255 g

- Power requirement: 12 VDC at 300 mA
- Warranty: 1 year