

Quality&Precise



MAXWELLON MX-VG

1ppm ~ 20000ppm
VOC Generator
2024

Maxwellon

Maxwellon VOC Generator is a gas generation device that precisely controls the emission of volatile organic compounds such as formaldehyde, toluene, ethyl acetate, acetone, and more. The outlet gas VOC concentration is stable and adjustable, and the vaporization temperature can be adjusted according to the boiling point of different media.

Key Feature

- Adjustable temperature control
- Stable and adjustable outlet gas concentration
- Adjustment based on different media boiling points
- Utilization of Maxwellon-developed vaporizer for uniform vaporization
- Customization for specific experimental needs

Specifications

Model	MX-VG Series
Flow Rate Range	0.1-200 $\mu\text{L}/\text{min}$; 1-1000 $\mu\text{L}/\text{min}$; ≥ 1 ml/min
Concentration Range	1 ppm-20000 ppm
Metering Method	Precision syringe pump
Carrier Gas	Air, Nitrogen
Carrier Gas Flow Rate	0-10 L/min; ≥ 10 L/min
Temperature	100-180°C



Concentration Stability VOC Generator



Multi-Channel VOC Generator



PPM-Level Multi-Channel VOC Generator

Application

- Air Purifier Testing
- VOCs Material Performance Testing
- Duct Testing
- Filter Purification Ability Testing
- VOC Gas Sampling



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