

AP1020:

GfG Instrumentation, Inc. Portable Gas Detection Products

G450 Confined Space Gas Detector

- **Continuously measures up to four gas hazards**
The G450 continuously measures up to four hazards (CO, H₂S, O₂ and percent LEL combustible gas) in air.
- **Water resistant design**
The G450 is compact, robust and very easy-to-use. The dust proof and highly water resistant (IP-67) housing is designed to survive in the toughest conditions.
- **Three year warranty on all sensors**
Dependable and accurate G450 sensors keep the cost-of-ownership down. All four sensors – O₂, LEL, CO and H₂S – carry a full three year warranty from the date of purchase.
- **Easy operation**
The G450 keeps gas detection simple. Most day-to-day functions are controlled with a single button, and calibration is fully automatic.
- **Datalogging Standard**
G450 instruments automatically record gas concentrations and alarms on a moment-to-moment basis.
- **Up to 25 hours continuous operation**
Interchangeable alkaline or rechargeable G450 battery packs deliver up to 25 hours of continuous operation.
- **Loud audible and bright visual alarms warn users of dangerous conditions**
A loud audible alarm (103 dB), built-in vibrator, bright wrap-around LED alarm lights, and top-mounted display that changes color communicate hazardous conditions.

DS-400 Series Docking Stations

- **Automatic functional bump test and calibration**
DS-400 Series Docking Stations make bump testing, calibrating and record keeping simple and automatic.
- **Easy operation**
Testing and calibrating your instruments couldn't be any easier! The docking station automatically performs a full functional bump test, extensive sensor tests, alarm tests, battery test and optionally performs an automatic AutoCal® calibration.
- **Record Keeping**
Simply download the records from the DS404 and start the "Report Generator" ... it takes only seconds!



Durable and easy-to-use G450 and G460 atmospheric monitors from GfG Instrumentation provide the best cost-of-ownership of any gas detectors on the market today!

G460 Multi-sensor Gas Detector

- **Continuously measures up to six gas hazards**
The durable and easy-to-use G460 continuously measures and displays readings for up to six gases at the same time.
- **Widest range of sensors**
G460 detectors are available for use with a wide range of long-lasting, interchangeable smart-sensors for LEL, O₂, H₂S, CO, NH₃, SO₂, Cl₂, PH₃, NO₂, HCN, ETO, ClO₂, HF, O₃, NO and H₂, as well as PID (photoionization detectors) for the measurement of volatile organic chemical (VOC) hazards and Infrared (NDIR) sensors for the direct measurement of CO₂ and combustibles.
- **Same easy operation**
The G460 offers all of the benefits of the G450, with the same easy-to-use operating system, interchangeable battery packs, motorized pump, and exceptionally low cost-of-ownership.



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- Attachable Motorized Sampling Pump and Docking Station options:** The field attachable MP2 motorized pump is powered by its own alkaline or rechargeable battery pack. The powerful diaphragm pump is equipped with an on / off shutter that allows the instrument to be used in diffusion mode even while the pump is attached. DS-400 Series Docking Stations make bump testing, calibrating, and record keeping easy! Just place the instrument into the dock. The rest is completely automatic.

Micro IV Single Sensor Gas Detector

- Durable, compact design**
 The Micro IV is compact, robust and very easy to use.
- Widest Range of sensors**
 Micro IV detectors are available for use with a wide range of long-lasting, interchangeable smart-sensors for the detection of O₂, H₂S, CO, NH₃, SO₂, Cl₂, ClO₂, PH₃, NO₂, CN, HCl, ETO, HF, O₃, NO, H₂ and more.
- Easy Operation**
 The Micro IV keeps gas detection simple. Most day-to-day functions are controlled with a single button, and calibration is fully automatic.
- Up to six months of battery life**
 The Micro IV delivers up to 3,000 hours of continuous operation from a single off the shelf AA alkaline battery. Battery replacement can be completed in less than 30 seconds without tools.



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