

Portable Instruments



MultiRAE Plus 5-Gas Monitor with VOC Detection

The MultiRAE Plus is a compact 5-gas monitor that combines a PID with O₂, LEL, and 2 toxic gas sensors.



AutoRAE Automated Bump and Calibration Station

RAELink2

Communication kits and repeaters providing wireless capability for portable VOC gas monitors.

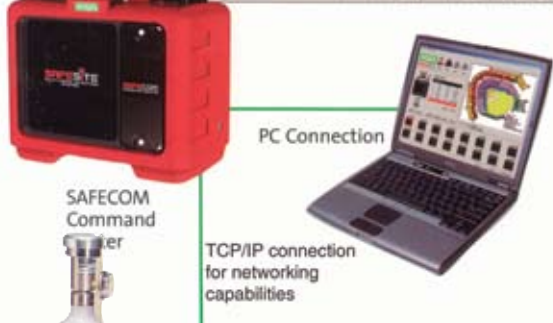


GammaRAE II Responder



- Sensitive CsI scintillator for excellent search capability and fast response
- Energy-compensated PIN diode sensor for high dose rate range and accurate dosimeter capabilities
- Prominent visible, audible and vibration alarms
- Immersible in water for easy decontamination
- Top-mounted reversible display
- Continuous digital readout in $\mu\text{R/h}$ ($\mu\text{Rem/h}$) or in $\mu\text{Sv/h}$ ($\mu\text{Sieverts/h}$) and cps (counts per second)
- Two operation keys, simple intuitive programming
- Two AA Alkaline batteries last up to 500 hours
- Large, 30,000-point datalog capacity, downloaded via cable-free Bluetooth® connection

SAFESITE™ Multi-Threat Detection System Advanced Threat Detection - Superior Protection



Sirius™ PID

The portable **Sirius™ PID and Multigas Detector** provides outstanding multi-functional capabilities by integrating a high-performance PID (Photoionization Detector) in a 4-gas detector. Users can simultaneously monitor for volatile organic compounds (VOCs) with low vapor pressures while measuring for combustible, toxic, and oxygen-deficient atmospheres.

MSA's proprietary PID sensor design gives users excellent PID performance, with resistance to humidity, stable zero readings, and fast response and clear times, making this tool an asset during surveillance of clandestine drug labs.



HAZMATCAD™ & HAZMATCAD™ PLUS

The HAZMATCAD™ utilizes Surface Acoustic Wave (SAW) technology to detect and classify trace amounts of Chemical Warfare Agents, including Nerve and Blister agents. For maximum flexibility, the HAZMATCAD™ can also be configured to detect Phosgene or Hydrogen Cyanide.



GALAXY Automated Test System