

# TECHNOLOGY & SERVICES UPDATE



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Since 1933 Heath Consultants Incorporated has been the leading natural gas leak detection technology provider for the natural gas industry. We are your comprehensive source for methane and natural gas leak detection products and services with a wide range of products including infrared, optical and laser for mobile, portable and aerial applications.

## Monitor Any Space With the PS200



A robust and accurate portable gas detector, the PS200 Series provides unrivalled protection in confined space applications with audible and visual alarms in the event of exposure to flammable or toxic gases. The PS200 Series detects all possible combinations of LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, including single gas detection. In addition to displaying all gas readings simultaneously, the user can also initiate a manual bump test anytime. Pre-entry checking can be carried out with the optional internal sampling pump, and diffusion operation ensuring maximum battery life in confined spaces.

The multifunctional Auto Bump and Calibration station provides simple but intelligent testing and calibration of the PS200 portable gas detector. Easy to use, with a durable, user friendly design, this automated test station offers high performance from a PC or stand-alone unit. The Auto Bump/Calibration station dramatically improves compliance record-keeping, efficiency and accuracy. Once the PS200 is placed in the dock it can be tested, calibrated and charged. Extremely cost effective, the station requires no testing and minimal effort by users.



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## Increase Efficiency with Heath's Gasurveyor 500 Series and First Responder



The Gasurveyor 500 Series is the most flexible range of gas detectors available from GMI. By simple selection of hardware and software options, the instrument can be readily configured to suit any department, including Construction, Leak Survey and Customer Service. Available ranges can be selected including PPM through LEL and Volume Gas, Oxygen, CO, and H<sub>2</sub>S to ensure that your exact requirements are met. All of the Gasurveyor 500 Series are dual mode instruments, making them suitable for both surveying work and confined space.

The First Responder is a combination gas detector for first call and emergency response technicians in the gas utilities. It can be used as a Combustible Gas Indicator with LEL and % Volume ranges for leak detection and general safety monitoring. The First Responder also features a parts per million (PPM) range for increased sensitivity and rapid response for smaller leaks such as fitting leaks. Additionally, the First Responder has a Carbon Monoxide range for internal atmosphere monitoring where odor call response is required.



The GDU net automates the essential task of regular instrument bump testing and calibration, ensuring that the Gasurveyor family of instruments are functioning correctly. GDU net can be wall mounted or freestanding on a workbench and is connected to cylinders of calibration gas to ensure that a consistent standard can be maintained against which the instrument can be tested. All bump test and calibration results are automatically saved to a SQL database, using GMI's innovative Instrument Management System (IMS) software.

Fleet management is assured and compliance is simplified.