



## Portable Gas Detectors



### GMI Single Gas Detector

- Field adjustable alarm settings
- Single gas monitors for O2, H2S, CO2, SO2
- Easy one button operation
- Displays real time value
- Datalogging as standard
- Includes fully programmable menu for alarms and latching/ non-latching settings
- Alarms: Audible, visual, vibrating, TWA, STEL, low battery and end of life
- Rugged stainless steel alligator clip
- 2 years warranty



Art No.	Description	Unit
63002	GMI Single Gas Detector – O2 ** Alarms [%]: HiHi23.5, LoLo19.5	unit
63324	GMI Single Gas Detector – H2S ** Alarms[ppm]: Hi10, HiHi20, STEL10 TWA5	unit
63424	GMI Single Gas Detector – CO2 ** Alarms[ppm]: Hi30, HiHi200, STEL200, TWA30	unit
63524	GMI Single Gas Detector – SO2 ** Alarms[ppm]: HiHi1.0, STEL1.0, TWA1.0	unit

### GMI 4 Gas Detector

- Simple 1-button operation
- Any combination of (LEL/O2/H2S/CO)
- Audible, visual and vibrating alarms
- Fully certified
- Internal pump (optional)
- Lightweight
- Sensor integrity checking
- Robust construction
- Ease of maintenance



Art No.	Description	Unit
64141	GMI 4 Gas Detector – LEL/O2/H2S/CO ** Pumped	unit
64041	GMI 4 Gas Detector – LEL/O2/H2S/CO ** Non - Pumped	unit

### GMI PS 500 Gas Detector

- Over 15 plug-and-play sensors to choose from
- Wide range of VOC's with 2 different PID sensors
- Flexible configuration to suit your specification
- Piercing 95 dB audible plus 360-degree high-visibility light bar
- On-board datalogging for calibration certificates, data management, and event logging
- High impact rubberised case

Art No.	Description	Unit
PS500	GMI PS500 Gas Detector	unit



#### PS500 SENSOR SPECIFICATION

GAS	RANGE	RESOLUTION	SENSOR TYPE	T90
LEL	0-100% LEL 0-100% LEL	1% LEL 1% LEL	Cat-Bead NDIR	15 Sec 35 Sec
CO2	0-5%V	0.05%V	NDIR	25 Sec
O2	0-25%	0.1%	Electrochemical	10 Sec
CO	0-1000PPM	1PPM	Electrochemical	35 Sec
H2S	0-100PPM	1PPM	Electrochemical	25 Sec
DUAL TOX CO/H2S	0-1000PPM(CO) 0-100PPM(H2S)	1PPM	Electrochemical	35 Sec & 25 Sec
SO2	0-30PPM 0-100PPM	1PPM 1PPM	Electrochemical Electrochemical	10 Sec 10 Sec
CL2	0-10PPM	0.1PPM	Electrochemical	30 Sec
NH3	0-100PPM	1PPM	Electrochemical	60 Sec
NO	0-300PPM	1PPM	Electrochemical	20Sec
NO2	0-20PPM	1PPM	Electrochemical	185 Sec
PH3	0-100PPM	1PPM	PID	5 Sec
VOC	0-100PPM 0-1000PPM	0.1PPM 1PPM	PID PID	5 Sec 5 Sec
C6H6	0-20PPM	0.1PPM	PID	5 Sec