

IF YOU REQUIRE A QUOTATION FOR ANY PARTICULAR INSTRUMENT AND ASSOCIATED ACCESSORIES, PLEASE COMPLETE ORDERING REQUIREMENT COLUMN THEN ACCESSORIES TICK BOXES

Ordering Requirement

Parent Instrument	6	6									
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Battery Type	Code No.
Alkaline (Dry Cell)	1
Standard NiMH	2
Long Duration NiMH	3

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- Notes:
- Alkaline (Dry Cell) provides up to 24 hours operation without pump, or 17 hours with pump.
 - Standard rechargeable battery provides up to 14 hours operation without pump, or 10 hours with pump.
 - Long Duration rechargeable battery provides up to 20 hours operation without pump, or 14 hours with pump.

Pump	Code No.
Yes	6
No	7

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Datalogging	Code No.
Yes	8
No	9

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Sensors	Range	Code No.
FLAM	0-100% LEL	A
O ₂	0-25%	B
H ₂ S	0-100 PPM	C
CO	0-1000 PPM	D
H ₂ S / CO	As items C & D	E
SO ₂	0-30 PPM	F
CL ₂	0-10 PPM	G

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Note 1: Five gases are only possible when two of the gases are H₂S and CO (i.e. sensor E is used).

Note 2: Each instrument is supplied complete with User Handbook, Battery / Sensor Grille Key, Inlet Filter Key, Belt Clip and Calibration Certificate.

If a rechargeable battery type is selected, a Standard Charger is also included.

Accessories

Standard Accessories	Part No.
Hand Aspirator	66123
Sample Line (per metre)	66118
3.0 metres Tygon Tubing c/w connector	66136
Neck Harness with Clip	66028
Chest Harness with Clip	66029
Harness with Webbing Clip	66205
Probe Assembly	66017
Probe End Piece	66018
Probe Extension	66019
Probe Connector	85224
Battery / Sensor Grille Key (2mm.A/V)	66166
Inlet Filter Key (1.5mm.A/V)	66165
CD ROM (Instruction Manual)	66203
Setup / Alarms / Field Calibration	

Standard Charger	Part No.
Charger (UK Plug)	66140
Charger (Euro Plug)	66141
Charger (USA Plug)	66142
Charger (Australian Plug)	66143
10 - Way Universal Plug	66207
12V / 24V Vehicle Charger Lead	66206

Communications Options	Part No.
Serial Connector with Datalogging, Configuration and Calibration Software	66208
USB Adaptor - for above item	66209



Specifications

Physical Properties
 Weight: 0.4 kg
 Dimensions: 140 x 85 x 45 mm

Environment
 Temperature Limits -20°C to + 50°C
 Humidity: 0 to 95% R.H. non-condensing

Performance
 Complies with:
 EN 61779 (Flammable)
 EN 50104 (Oxygen)
 EN 45544 (Toxic)

Certification

ATEX II 1 G EEx ia IIC T3

UL 913 Class I Group ABCD

EC Type Approval Certificate MED



As an ISO 9001 approved company, GMI Ltd's quality assurance programmes demand the continuous assessment and improvement of all GMI products. Information in this leaflet could thus change without notification and does not constitute a product specification. Please contact GMI or their representative if you require more details.



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The New GMI Portable Gas Detector

W!SA

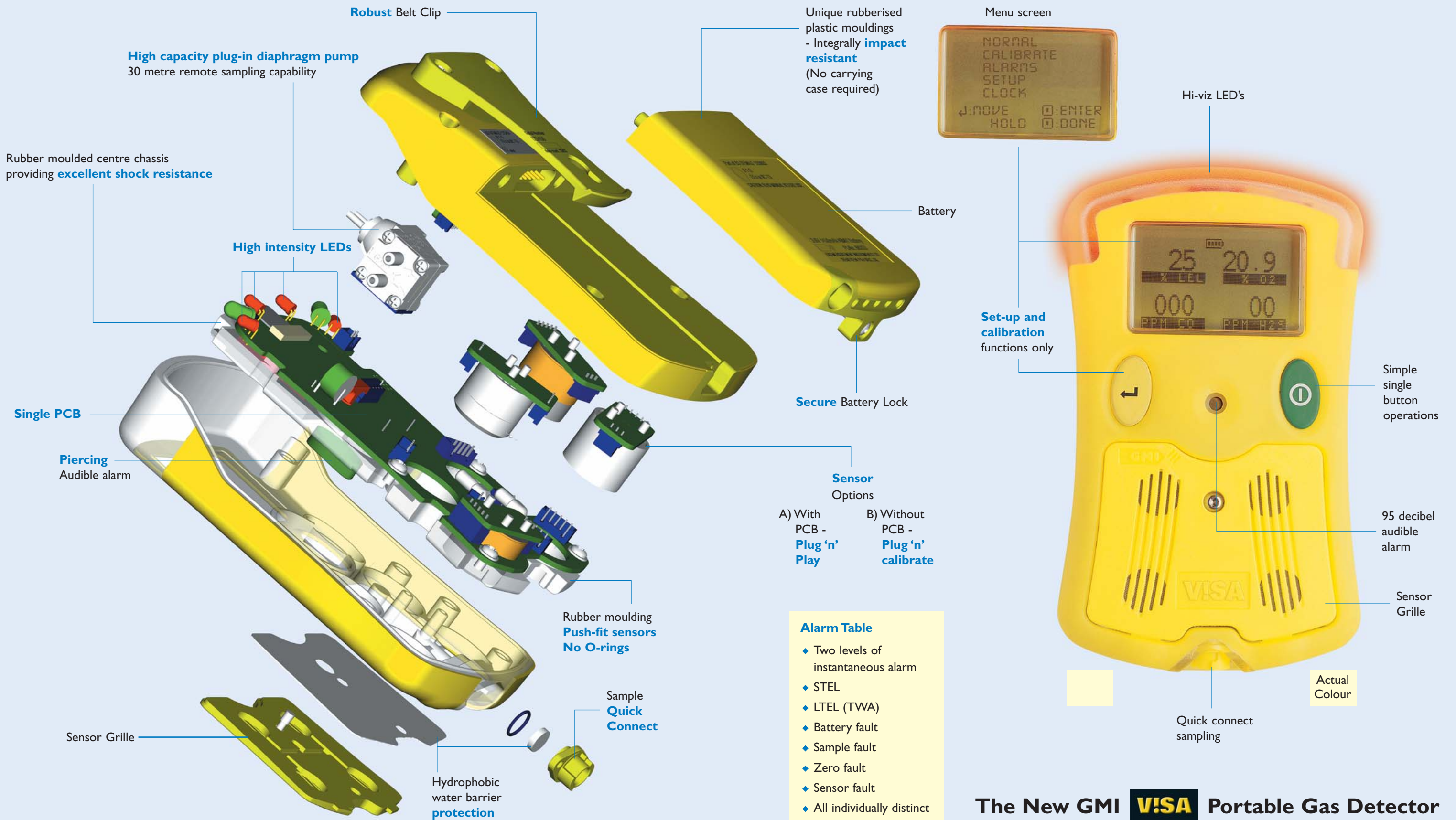
**ENSURES THAT
 "I'LL BE
 BACK"**



Your robust, lightweight, flexible Passport to Safe Entry into and Exit from confined spaces.

- ◆ Brilliant Visual Alarm - 360° distinct alarm level, flash rates prioritised
- ◆ Ultra loud Audible Alarm. Penetrating 95dBA
- ◆ Plug 'n' Play Sensor Technology with an extensive range of gas sensors
- ◆ A unique combination of Pump and Diffusion sampling. Specifically designed for pre-entry and post-entry applications
- ◆ A robust, moulded, rubberised casing guaranteeing Hi-Viz and Hi-Impact resistance
- ◆ International Certification and Conformance

DESIGNED FOR US BY OUR CUSTOMERS



Alarm Table

- ◆ Two levels of instantaneous alarm
- ◆ STEL
- ◆ LTEL (TWA)
- ◆ Battery fault
- ◆ Sample fault
- ◆ Zero fault
- ◆ Sensor fault
- ◆ All individually distinct

The New GMI **VISA** Portable Gas Detector