**GfG Instrumentation**
Exceptional designs with best cost of ownership in the gas detection industry

Introducing the latest multigas detectors from GfG Instrumentation

- **G888**: compact, one-to-six gas atmospheric monitor
- **G999**: compact, one-to-six gas atmospheric monitor with internal motorized pump
Introducing the G888 personal atmospheric monitor

Compact size!

Up to 6 gases in an instrument smaller than most 4 gas personal instruments

Rechargeable battery pack provides up to 24 hours continuous operation

Safe and dependable nickel metal hydride (NiMH) battery technology

No concerns from dangerous Li-ion batteries

Compact size!

Almost one third smaller than G450 and G460

Smaller than most 4 gas personal instruments!
Introducing the G999 atmospheric monitor

Internal motorized pump for continuous sampling from remote locations

Sample from locations up to 100m or more away from instrument

Slide on-off pump switch allows instrument to be operated in either diffusion or pumped operation

Compact size means G999 can be used as personal monitor

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G888 battery packs based on safe and proven nickel metal hydride (NiMH) technology

NiMH batteries provide up to 24 hours of continuous operation

NiMH batteries provide excellent cycle life and low temperature performance

Typical run-time after two years for properly maintained NiMH battery packs is usually around 16 hours

No concerns due to dangerous Li-ion batteries

No runaway charging or flammability issues

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Three color "Traffic Signal" display
Back lit, three-color, full graphics LCD

- Top mounted display with wrap around (360°) LED alarm indicator
- LCD includes flip and zoom function
- Rugged, double shot molded housing includes integral rubberized boot
- Durable high tension steel alligator belt clip

Easy to use!
Operation identical to other GfG instruments
Calibration easy and automatic
DS-400 Docking Station works with new G888 and G999

- All you need to do is install a new cradle and update the firmware in your existing docking station
- Same cradle works for both G888 and G999
**GfG “Smart Sensors”**

Flexible “smart sensor” approach allows use of widest range of available sensors from multiple sensor manufacturers

GfG proprietary combustible (pellistor) and infrared sensors offer unrivalled accuracy, stability and longevity

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**Realtime wireless communication**

Optional radio frequency (RF) transmitter

Realtime wireless communication of readings and alarms

Sophisticated wireless “Man down” alarm provides immediate information of movement and horizontal attitude of worker

Powerful transmitter provides over 1km direct line of sight communication

License free ISM band operation

Digital repeater transmitters allow extended transmission distance
Wirelessly integrated fixed and portable systems

Fixed gas transmitters equipped with WILAN or ISM RF gateways

Realtime readings from fixed and portable instruments displayed on same monitor or PLC

GMA200 Visualization Software

Comprehensive system information via digital gateway – Overall system view
GMA200 Visualization Software
Overall system view with high alarm (alarm 2) condition

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www.Goodforgas.com website
Sales Support: www.Goodforgas.com

Data sheets
Price lists
Manuals
Application Notes
Product images
Print ads...and more!

Questions?

Thank you!