

PRODUCT DATA



# Impact & Impact Pro

## Personal Multigas Monitors

The Impact range of portable multigas monitors is able to monitor and display up to four gases simultaneously. Using high specification flammable, oxygen and patented Surecell™ toxic sensors, our unique cartridge technology ensures safe, accurate and reliable measurements are always made.

Available in two configurations, the Impact and Impact Pro accepts either disposable and/or serviceable cartridges respectively, all of which are pre-calibrated and can be replaced in under one minute, so simplifying maintenance and minimizing cost wherever possible. Compact and rugged these monitors are designed for tough working environments while being small, lightweight and unobtrusive, making them ideal for use in confined spaces where entry and exit may be difficult.

Designed to work how you want to; gas checks prior to entering a confined space can be carried out using a drop line, hand aspirator or via an optional built-in pump (supplied as standard on the Impact Pro) that turns on and off automatically when the sampling tube is connected.

Ultra-bright alarm lights and a powerful audible alarm, coupled with a periodic green flash and bleep provide user confidence that monitoring is always in operation and alarms are never missed.

For noisy environments a vibrating alarm is included as standard on the Impact Pro. A large, multi-lingual, backlit display, with intuitive menu system simplifies use and minimizes operator training.

Available for use with a wide range of accessories including the unique Enforcer calibration system and compliance friendly Safelink communication system, you can be sure that the Impact range of portable multigas monitors will be ready to protect you when most needed.

### Reliable Operation

- Pre-calibrated plug-in sensor cartridge
- High specification sensors
- Patented Surecell™ toxic sensors
- Stable and accurate

### Easy to Use

- One button on/off
- Multi-lingual, intuitive menu system
- On screen prompts guide user
- Built-in correction factors for flammable gases
- Minimal training required

### Easy to Maintain

- Plug-in operation for all serviceable parts
- Cartridge replacement in less than one minute
- Re-calibration in less than two minutes when using Enforcer
- Minimized cost of ownership

### Durable Housing

- Waterproof to IP67
- Rugged and impact resistant
- Built for everyday use

### Alarm Indication

- 3 levels of instantaneous alarm, time weighted average alarms on toxic
- Periodic confidence flash and bleep
- Increasingly rapid flashing, ultra-bright alarm LEDs
- Powerful two tone audible alarm
- Vibrating alarm for noisy environments\*
- Safelink communications\*

### User Friendly Pre-entry Check

- Peak hold function and drop line
- Hand aspiration
- Built-in automatic pump\*
- Totally flexible

\*Impact Pro model only



**z mda scientific**

**z neotronics**

**z sieger**

