

Special Products and Services

- N.A.T.A. registered gas calibration and repair laboratory for in house and on site calibration of gas sensors.
- Quality system accredited to AS/NZ ISO 9001:2000.

Product or Service

VOICE COMMUNICATIONS:

Telephones for offshore (Group 2C).
 Telephones for heavy duty industrial.
 Telephones for mining.
 Telephones for roadside and railway trackside.
 Leaky feeder radios and coaxial cables.
 Public address communication systems.
 Integrated speech systems.
 Voice synthesisers.
 Automatic PABX to audio switching systems.



MONITORING CONTROL EQUIPMENT:

Conveyor and machine control equipment.
 Telemetry/data transmission systems.
 Data collection and data modems.



GAS MONITORING EQUIPMENT:

Gas monitoring systems and stand alone gas detectors.
 Portable hand held gas detectors.
 Environmental monitoring equipment.
 Smoke Detectors.



LIGHTING AND POWER SUPPLY EQUIPMENT:

Exe lighting equipment.
 Intrinsically safe power supplies and batteries.



SAFETY EQUIPMENT

Oxygen generators.
 Oxygen self contained self rescuers (SCSRs).
 Safety and mine escape equipment.

MISCELLANEOUS:

Vibration sensors and controllers.
 Electrical alarm devices.
 Cable connectors and specialised cables.
 Closed circuit TV.
 Lightweight LED Miners' cap lamps.



Products and Services

Sensors:

Sensor Range

Sensors to monitor flow of liquid, gas and air using differential pressure, vortex, and insertion techniques, and smoke detectors.



Flammable and Toxic Gas Sensor Range

Complete range of flammable and toxic sensors in a variety of formats and levels of sophistication.



Temperature Range

Insertion and surface thermostats, sensing probes, and pockets.

Infrared non-contact sensors, hand-held portable temperature checkers.



Level Switch Range

Capacitance, tilt and tank levels both internal and externally mounted. Submersible and ultrasonic level switches.



Vibration Switches and Accessories

Economical miniature sensors in gauge, absolute, and differential as required for pressure monitoring.



Motion Sensor Range

Magnetic proximity sensors for positive location of movement/direction on rail vehicles.

Heavy duty deflection switches.



Control Unit Range

Single and multi way control units with in-built displays and integral programming keypad.