Welcome to another addition of Measurement Solutions.
This issue features news on temperature, level and gas detection.
Our sales engineers would be delighted to discuss the latest technologies that can help make your processes and storage solutions more efficient, saving you time and money as well as producing more accurate and repeatable results.

Please respond to this e-mail with your queries and one of our team will contact you.

Contact the team here.

Temperature sensor

calibration

Isotech utilises their extensive worldwide experience in metrology temperature equipment to produce a range of industrial calibrators which are second to none.
Whether you need a low-cost Quick-Cal for on site applications or a large block ISOCAL6 series of industrial sources Hyperion or a Precision Laboratory standard instrument, you can trust Isotech as an industry leader in temperature calibration instrumentation.

Click here for more

Interesting facts about temperature

Click here to read about temperature

Edinburgh Infrared gas monitor

The Guardian range of infrared gas monitors offer near-analyser quality, continuous sampling measurement and display of the target gas concentrations. The Guardian provides high accuracy detection and measurement of CO_2, CO and Methane for detection ranges between $0 - 3000ppm$ and $0 - 100\%$.

Click here for more

Aquamatic wastewater samplers

Aquamatic's Composite and Multi-bottle Automatic samplers can eliminate human errors in manual sampling and reduce labour costs.

The unique Aquacell Sampling Module has a wide-bore vacuum pump sampling system which provides reliable and repeatable extraction of truly representative samples.

See the range of Aquamatic portable and fixed solutions here.

VEGA PULS64 Radar

When measuring liquid levels, the 80-GHz radar sensor VEGAPULS 64 ticks all the boxes. Difficult media and process conditions such as aggressive chemicals, solvents, foam, extreme turbulence, or even agitators and vessel internals are handled with ease. Now, thanks to a software and hardware update, the PULS64 non-contact radar sensors measure with an outstanding accuracy of +/-1 mm, even over a measuring range of 30 meters.

Click here for more

Acromag: New family of splitter/duplicators

Acromag releases four loop-powered splitter/duplicator models that are Windows or Android-programmable by USB to control two proportional 4-20mA outputs from a single current, voltage, or temperature input signal. Four models, covering a broad range of sensor signals, provide dual 4-20mA outputs proportional to a single current, voltage or temperature input.

Click here for more

Crowcon T4 - still the best for confined space

4 reasons to choose Crowcon T4

- Designed specifically for confined space entry, the T4 provides effective protection against 4 common gas hazards: carbon monoxide, hydrogen sulphide, flammable gases and oxygen depletion.
- Robust - drop tested to 4 metres on concrete.
- 18 hour battery life
- Low cost of ownership. At under $900.00, and with economical spares and calibration costs. T4 is best value for money in a confined space detector.

Click here for more

Contact Details

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