

FIRE PANELS CERTIFIED

Axis EN and MxPro 5 fire panels from global systems leader, **Advanced**, have been certified by FM Approvals to the EN 54 standard, becoming the first UK-manufactured fire alarm control panels to attain this accreditation.

The FM Approved diamond is one of the most prestigious certification marks in the world. It is issued by FM Approvals, a member of the FM Global Group, for products that adhere to the highest property conservation standards in quality, technical integrity and performance. It is a mark of quality and performance that is relevant for any engineer, specifier or building owner wishing to install fire systems that meet the highest property conservation standards.

The MxPro 5 and Axis EN labels and branding are being updated with the FM certification in early 2019.

Tel: 0845 8947000



NEW AND IMPROVED ONLINE COURSES

RRC's Tutors and Course Development team have been working hard on a major upgrade of its online courses.

These new courses are claimed to improve the learning experience; and initial analysis suggests they provide better completion and success rates.

The courses comprise a series of video lessons, delivered by RRC's tutor team with further reading provided in e-book format, along with a full PDF copy of the course study texts which can be downloaded to multiple devices for offline study. Further resources include law guides, and a glossary of health & safety & environmental management terminology.

Assessment is built into the course to both reinforce the learning and prepare for the assessment. There is also unlimited tutor support.

Tel: 020 89443100



ALARM SUCCESS DOWN UNDER

Bull Products, a manufacturer of life-saving fire protection equipment, is celebrating the success of its wireless alarm system, after securing multiple projects in the land down under.

Working alongside its Australian distributor, Checkpoint Products, the Cygnus wireless alarm system has been installed on various large projects, including the Greenland Centre, which will be the tallest residential skyscraper in Sydney at 66 floors, and 1 Dennison Street, a 37-level commercial office tower which will be the largest and tallest building within North Sydney.

The system has also been supplied on other very complex projects such as the Sydney Metro Rail project and the Rhodes Central apartment



development in Sydney. This project has eight basement levels and due to Cygnus' mesh network functionality, it is the only temporary wireless fire alarm system that can operate in the complex conditions.

Checkpoint Products is also distributor of the Cygnus First aid alert, or most commonly known as Nurse-Call Alarm unit, which is a variation of the Cygnus Fire system and has been designed specifically for the Australian market.

Tel: 01432 371170

WELDING APRONS TO SUIT VARIOUS BUDGETS

Safety is always the number one priority. A welding apron protects the front body and helps to avoid serious injuries like burns and sparks. Most welding aprons are designed to be robust, secure and durable. When working with sparks, chemicals and flames, a resilient apron is key to providing personal protection.

These aprons are specially made from leather to offer maximum protection and comfort whilst working. This material is selected to specifically provide support in high temperatures and is ideal for heavy-



duty welding. Leather aprons can be used outdoor and are weather-resistant. This advantage allows maximum productivity in damp conditions.

Engweld have supplied welding equipment and accessories to welding and engineering companies throughout the UK since 1970. They provide the best products to meet the needs of welding professionals in numerous industries. A selection of products can be found on the website.

www.engweld.co.uk/

Tel: 01482 329333

VIEW VEHICLE SAFETY IN A NEW LIGHT

Grundon, one of the UK's leading suppliers of integrated waste management and environmental solutions, has fitted a new lighting system to its vehicle fleet for improved visibility during night time work.

Designed and supplied by **Labcraft**, the Banksman light is positioned on each side of the chassis and produces a bright carpet of light around the vehicle when reverse gear is engaged.

"So far we've fitted the Banksman to 130 trade-waste vehicles and front-end loaders," said regional operations manager Anthony Tattersall. "They operate at around 100 locations per day and often in poor light or darkness, where they are reversing up to 70% of the time. Our objective therefore was to find a



solution which would enable drivers to see as clearly as possible and thus reduce accident risk."

To this end, the Banksman projects a white light at a 90-degree angle from the vehicle sides onto the surrounding area and illuminates up to 30 square metres. Plus, the high-intensity Cree LED lamp is waterproof, hard wearing and guaranteed by Labcraft for five years.

Tel: 01799 513434

NEW COOLANT LEGISLATION

In the fast-paced world of health and safety regulation, it is important that your supply chain is compliant with the very latest directives.

For industrial applications utilising metalworking fluids, the mandate is forever changing. Luckily for customers of **ITW ROCOL**, the Leeds based fluid management specialists are ahead of the curve in terms of legislation compliance. But did you know about the latest regulation on Formaldehyde use that arrived at the end of 2018?

As of 1st December 2018, legislation changes have now seen formaldehyde releasing biocides reclassified as a carcinogenic category 1B H350 and mutagenic category 2. This means that all products will be carcinogenic and sensitising if they contain $\geq 0.1\%$ releasable formaldehyde.

View the full article online at:
<https://www.hsmsearch.com/New-coolant-legislation>

Tel: 0113 232 2600



INNOVATION TRIALS DELIVERS SOLUTION

Launched in 2005, Wales and West Utilities (WU) has a regulated gas distribution business.

WU wanted to observe different technologies in action so decided to conduct a trial.

In January 2017 WU invited **Crowcon Detection Instruments** to take part in the trial which showcased three different technologies.

- Optical gas imaging (OGI) camera technology which gives a visual representation of the leakage point;
- Laser detection which uses laser technology to detect methane concentration from a distance; and
- Infrared technology to detect leaks and potentially reduce bar holing.

The trial results showed there would be benefits to using this new technology and the Crowcon LaserMethane mini LMM's capabilities provided the best overall fit for WU's requirements.

www.crowcon.com

Tel: 01235 557700

