

18 Maintenance Matters

Realise your potential

RRC says it is looking forward to the Safety and Health Expo and says it will have a full team on stand R120, available to answer questions on its HSE training and consultancy services.

The company will be launching all its new online IOSH & IEMA courses at the show, with a special discount of 50% and says to help with the impact of rising inflation, it is offering 20% off all its other courses and will have daily prize draws with chances to win courses.

RRC says as with previous years, it will have its full library of NEBOSH & IOSH course materials on the stand so visitors can see in depth what is involved in studying for these qualifications.

For those who cannot make the show, RRC says it will be running its Virtual Expo featuring news and videos live from the exhibition, interviews with the RRC stand team, free download copies of RRC's Health and Safety Law Step Notes and special exhibition discounts on RRC Courses.

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JSP says health and safety decision-makers have a choice, they can choose to specify the tried and tested JSP Force8 half mask fitted with PressToCheck P3 Filters - which enables wearers to check their face-fit - or choose a mask without this option. JSP says as winner of the 2014 BSIF Product Innovation of the Year Award, PressToCheck is the UK's leading respiratory protection solution with integral face-fit checking and the system (patents pending) enables workers to ensure they are protected against fine construction dust including silica. JSP says by choosing a mask without this feature such as a disposable paper mask, there is a risk of inward leakage around the mask and inhaling inwardly-leaked hazardous air could endanger wearers' long term health.

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Open Innovation portal



With needs growing exponentially along with population, SANDVIK says it believes it's vital to find smarter, safer ways forward and says with the launch of its new Open Innovation portal the company seeks to collaborate with like-minded innovators to deliver the next generation of products and solutions that will make a true difference. Sandvik's Open Innovation portal invites individual inventors, small businesses and listed companies to propose innovative solutions to a number of specific challenges. The company says it also encourages its own employees to use the portal for releasing creativity and utilising their collective knowledge on customer's applications and products.

The portal features innovation challenges for which individuals or groups can submit ideas and have the opportunity to discuss, develop and implement them.

 $w|\ http://smt.sandvik.com/open-innovation$

Reusable gas monitor

SCOTT SAFETY, a leader in innovative personal protective equipment and safety devices, reports it has introduced the Protégé SG, a versatile new reusable single gas monitor that is configurable to detect 13 different gases.

The company says the Protégé SG is a truly universal portable gas detector with advanced features, such as smart plug and play sensors and a replaceable lithium battery that provides unlimited life. The swappable sensors are equipped with a smart sensor board that automatically recognises sensor type and updates the gas label on the LCD display while automatically downloading the necessary calibration parameters.

The company says the monitor has an IP66/67 rating, global regulatory approvals, multiple languages accessible on the LCD, and internal data logging for up to 5,000 events.

w www.scottsafety.com



Smart power distribution

RITTAL, a leading global provider of solutions for industrial enclosures, power distribution and climate control, reports it is offering manufacturers of small control panels and switchgear an innovative and tested power distribution system.

The company says the new RiLine Compact allows the user to mount different types of protective and switching devices onto a system, and then supply it with electrical power and says its standardised and standards-compliant technology means it is suitable for use in control panels in both the IEC and UL markets.

The system consists of a base plate, onto which fully shock-hazard protected busbars are pre-installed and these busbars can be reached through a grid in the top cover. w| www.rittal.co.uk /

www.friedhelm-loh-group.com



Series boiler arrangement

The Network Rail Tyseley depot in Birmingham has fulfilled a maintenance role for many years, with facilities for the overhaul and repair of locomotives. Over time the depot's plant and equipment have required updating, with an advanced Modupak R40 Series Boiler arrangement from STOKVIS ENERGY SYSTEMS now having been installed in place of the redundant boilers.

Following a number of site meetings between Keith Howard of Stokvis, and Network Rail's. Richard Upton, the requirements were assessed and the heat load for the new boilers determined. The Stokvis R40 Series Modupak was identified as being an ideal solution to the problem and this now provides heating to the vast inspection pits, which enable the rail company's maintenance teams to work on the train's running gear and various systems.

t | 020 8783 3050 w | www.stokvisboilers.com



