

Twin-tyred dual tool

The twin-tyred dual tool incorporates INPIPE'S patented posi-seal tyre and is available from 4" to 36." Originally developed for a major UK refinery this tool creates a safer working environment while carrying out hot/welding work on hydrocarbon pipelines.

The two tyres are independently inflated to a pressure 15 bar/g creating a double isolation. The centre cavity is then filled with water and pressurised to 5 bar/g, to prove the integrity of the tyres. The tool is supplied with a centre bypass facility allowing any gases present to be vented away safely. In the event of any build up of pressure in the line, the tool is capable and certified to hold a differential pressure of 5 bar. The tool has been further developed by INPIPE'S design team to enable hydrostatic testing of a new weld by utilising the centre

cavity, up to Class 300 or 76.5 bar. In other words, two jobs with the one tool.

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Preventive maintenance kits from ABB simplify lifecycle management

ABB has extended its range of preventive maintenance kits for ABB industrial drives. The kits contain all the genuine spare parts needed to service drives at planned intervals in order to extend their service lives and minimise any risk of product failure and downtime. New versions of the kits are now available for the ACS600 and ACS800 series of drives.

All of ABB's preventive maintenance kits are carefully tailored to contain a complete set of the components needed to service an ABB industrial drive at a given point in its lifecycle. The kits simplify the purchasing process by providing everything the user needs in a single package. They are also extremely cost effective, since they are packaged and delivered at a lower price than it would cost to buy all the components separately. For example, a typical kit might contain replacement cooling fans, cables and capacitors.

By combining the new preventive maintenance kits with an effective planned maintenance programme, users can

plan and budget more easily, while getting the most out of their ABB drives for many years to come.

Preventive maintenance kits are only available directly from ABB.

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Casella wins ATEX approval for CEL-350 dBADGE noise dosimeter

Frontline Safety UK Ltd, one of the UK's leading suppliers of occupational health, safety and environmental monitoring equipment, launches the new ATEX approved, Intrinsically Safe (I.S.) CEL-350 dBadge personal noise dosimeter for use in flammable atmospheres. This follows on from the successful launch of the original CEL-350 dBadge, famous for its cable free versatility, reliable digital technology and robust, small and lightweight (68g) ergonomic design.

The I.S. CEL-350 dBadge can measure all occupational noise parameters in potentially explosive atmospheres, it can record the time history of an individual's noise exposure throughout the day and features a unique noise exposure alarm. It also hosts a

built in graphic display which is used to show status information and completed noise exposure results.

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Globus launch a second glove range – introducing Skytec Gloves

Continuing our mission to deliver advanced hand protection technology to the UK PPE market, Globus is proud to launch a second product range to run alongside our highly successful Showa glove range.

Never resting on our laurels, Globus has once again redefined the levels of comfort and performance that can be achieved using our products. Fit, technical performance and dexterity combine to provide suitable levels of protection in the workplace – an increasing pressure for all businesses.

Introducing our SKYTEC glove range.

The range covers the majority of applications that require hand protection within the workplace; general handling, mechanical, assembly & precision handling, heat & cut resistant, gauntlets, high performance disposables and specialist high dexterity cut resistant gloves.

Manufactured from a variety of high-grade materials, our gloves are amongst the highest quality available in

the UK today. We are confident you will find the SKYTEC range of products fulfil all your safety obligations whilst delivering exceptional value for money and gaining widespread user acceptance.

If you are not already benefiting from the UK's most advanced hand protection, now could not be a better time to get in touch, simply call or email us at the details listed below.

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Metallisation Launches New HVOF System

Metallisation, experts in the technology of surface coatings, has launched a new HVOF system. The MET-JET 4L Liquid Fuel HVOF system is the latest development in its kerosene fuelled HVOF systems. The new MET-JET 4L, while retaining all of the excellent features of the MET-JET III, now boasts a number of enhancements and improvements.

The MET-JET 4L is a mass flow controlled system, to ensure a repeatable coating, and produces the densest metallic and carbide coatings of all the Metallisation systems. The coatings can be compressively stressed, allowing thick layers to be applied without fear of spalling and with the new improvements, the result is a high quality, compact and easy to use HVOF system.

The new MET-JET 4L pistol combustion chamber has been modified to achieve cleaner burning and higher quality coatings. The nozzle arrangement has been simplified to reduce the running costs of consumable spares. The powder feeder has mass flow controlled carrier gas and closed loop motor control for reliability and repeatability of powder feed rates. The operator interface is still simple to follow, but is now via a touch screen rather than pushbuttons.

For further information contact:
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www.metallisation.com



New Tregaskiss TOUGH GUN® Self-Shielded Torch

Tregaskiss designed its new TOUGH GUN® Self-Shielded Torch to withstand the harshest of welding environments with minimal downtime or costs for parts changeover. The self-shielded torch is available in 300-, 400- and 500-amp air-cooled models, each of which has been engineered with durable, high temperature resistant components that provide long-term, trouble-free performance. Each is also compatible with Tregaskiss' TOUGH LOCK® Contact Tip System and the QUICK LOAD® Liner.

To lower costs for torch parts and for downtime associated with maintenance and repairs, Tregaskiss incorporated its exclusive Double-Life Torch System into the new self-shielded torch. The Double-Life Torch

System features identical connections on the front and back ends, allowing them to be flipped when the front end becomes worn (except on Euro-connector models). Adding to this cost-saving feature, the comfortably designed and durable handle is backed by Tregaskiss' lifetime warranty.

For more information on Tregaskiss® products, call 1-877-737-3111 or fax 1-877-737-2111 in Canada & USA: Tregaskiss, 2570 North Talbot Road, Windsor, Ontario, Canada, N0R 1L0, email info@tregaskiss.com or visit Tregaskiss.com. Internationally, call +1-519-737-3000 or fax +1-519-737-2111



New Communications Isolator for Intrinsically Safe BEKA Serial Text Displays

It is now even easier to use BEKA intrinsically safe Serial Text Displays thanks to the new BA201 Communications Isolator. This dedicated interface provides certified galvanic isolation for power and signals, plus conversion of the safe area serial data into the two or three wire communications signalling required by BEKA serial text displays.

The BA201 communications isolator has isolated RS232 and RS485 safe area ports allowing multi-drop systems to be constructed; depending upon the wiring configuration up to four BA484D or BA488C serial text displays may be connected to each isolator. No isolator configuration is required, the BA201 automatically operates at all serial text display communication rates and may be powered from any 20 to 35V dc supply.

The BA201 is DIN rail mounting and has four green LEDs

to indicate status. It has ATEX and IECEx [Ex ia] IIC certification plus FM and CFM intrinsic safety associated apparatus approval.

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AMETEK combines global sales and engineering support for Thermox and Land Instruments

Worldwide sales and engineering support for flue gas analyzers from AMETEK Thermox® and combustion efficiency and environmental monitoring equipment from Land Instruments are now available from AMETEK Process & Analytical Instruments. The merging of these functions of the two companies is made possible by the 2006 acquisition of Land by AMETEK.

AMETEK Thermox offers the process industry's most extensive line of flue gas analyzers for measuring oxygen, combustibles, methane and fuel-rich atmospheres.

Land Instruments offers a comprehensive range of combustion efficiency and environmental monitoring instruments, including the FGA Series of flue gas analyzers.

Thermox and Land are units of AMETEK, Inc., a leading global producer of electronic instruments and electromechanical devices with annual sales of more than \$1.8 billion.

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