

GESIPA: Competent, innovative and reliable

GESIPA Blindniettechnik GmbH will be presenting the new GESIPA® FireFox® 2 – a new fully automatic GESIPA® blind rivet nut setting device – and its range of speed riveting technology at EuroBLECH in Hanover, Germany, from 21st – 25th October.

Connected to a robot application, GESIPA says its modified GESIPA® FireFox® 2 is able to fit blind rivet nuts, including hexagonal headed ones, reliably at every imaginable angle in industrial production.

Also on display at EuroBLECH will be GESIPA's wide range of blind riveting machines, including GAV 8000 eco, GAV 8000 electronic and GAV HF. Whether operator-controlled, robot-controlled or in plant operation, GESIPA says its automatic blind riveting machines are flexible and can be used almost anywhere. Their modular design and their application range for diameters between 2.4mm – 8mm allows them to be configured for individual customer requirements. Each machine also has over 40 riveting processes per minute.

GESIPA says it has also revolutionised its flexible, battery operated blind rivet setting devices, AccuBird® and PowerBird®. The new Bird generation now use brushless technology, making them extremely low wearing. With a capacity of 20kN the new PowerBird® Pro Gold Edition is especially powerful – with the new AccuBird® Pro almost as fast as blind rivet setting devices operated on compressed air.

"The service life of the removable battery is increased efficiently by recovering the brake energy. The quick charging function and ergonomic shape of the tried and tested TAURUS® series offers the user real added value, further complemented by its low weight. Poor lighting conditions can also be solved by the LEDs aligned precisely to the workpiece." ■

www.gesipa.com

Fastenright's new Tricone® security bolt

Fastenright Ltd, a specialist in the supply of security fasteners, has launched the Tricone® – a patented premium security bolt that has been developed specifically for end users.

The Tricone® security bolt features three equally spaced blind holes that are formed into the head, with a cone projection protruding from each of the holes. This patented design makes removal of the fastener extremely difficult without the dedicated unlocking tool.

Whilst security of the bolt has always been the company's number one priority, Fastenright has also ensured that the look of applications aren't compromised, with each bolt featuring a polished head offering a unique aesthetic appearance.

The security bolts are manufactured from high-quality A2 stainless steel and stocked in M6, M8 and M10, in lengths ranging up to 100mm and other sizes available on request. The bolts and tools are only available from Fastenright and are not permitted for resale.

Dave Wright, managing director of Fastenright, says: "Each Tricone tool is fully traceable through the use of a unique laser number that is registered to each customer. Combined with the fact that the bolts and tools are only supplied to end users with resale prohibited, we are confident that the Tricone offers one of the securest fasteners on the market." ■



HoleMaker Technology launches the Speedtap®

Manufacturer and distributor of innovative cutting tools for the UK and Ireland, HoleMaker Technology, has launched Speedtap® – designed for use with an impact wrench or impact driver.

Especially hardened to avoid breakage, with a hexagon socket head, HoleMaker Technology says the Speedtap®'s patent pending design uses the consistent torque of an impact tool to cut perfect threads in seconds. When combined with a cordless impact wrench or impact driver, the Speedtap can be used anywhere with virtually no set-up time, saving time and money on the production line or the job site.

Speedtaps are currently available in metric coarse M6, M8, M10, and M12 with other sizes in progress, and are recommended for metal thicknesses up to 75% of diameter.

Piers Crane, marketing manager at HoleMaker Technology said: "We have customers reporting 10 – 15 times quicker tapping compared to hand taps and in some situations over 300 holes tapped with each Speedtap – it's a genuine revolution in tapping."

HoleMaker Technology based in Kent, UK, holds a unique range of innovative cutting tool solutions for specialist applications including reamers, taps, and Carbidemax broaching cutters. There is also an advanced specials department for producing impact taps for larger size holes (up to M30), thick and specialist materials, and non-standard threads. ■