Rittal offers new automatic stripping and crimping machine

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Automatic wire processing – even without compressed air

Automatic wire processing in switchgear assembly saves time and ensures that crimped cables are of reproducible quality. Rittal now offers stripping and crimping machines that operate purely electrically for environments without a supply of compressed air.

Herborn, 27 January 2017 – Rittal now offers stripping and crimping machines that operate purely electrically, hence without a supply of compressed air. The machine is thus particularly suitable for mobile applications, such as during commissioning or when servicing. Smaller workshops, where no compressed air is available, also benefit from the new automatic crimping machines.

The R8E is controlled by a touch panel display that allows the operator to make settings via an intuitive menu navigation. The stripping unit can be easily adjusted and can process cables with cross-sections ranging from 0.5 mm² to 2.5 mm². These are then provided with insulated wire end ferrules with a crimping length of 8 mm. The working speed is very high, thanks to supply by taped wire end ferrules. The integrated daily piece counter also helps to make work easier.Matching taped wire end ferrules are also available. These allow UL compliant cable assembly using the R8E. Rittal also offers loose wire end ferrules and hand-held tools for wire processing.

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**Caption(s)**

fri161329895.jpg: Rittal now offers stripping and crimping machines that operate purely electrically for environments without a supply of compressed air.

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**About Rittal**

Rittal, headquartered in Herborn, Germany, is a leading global provider of solutions for industrial enclosures, power distribution, climate control and IT infrastructure, as well as software and services. Systems made by Rittal are deployed across a variety of industrial and IT applications, including vertical sectors such as the transport industry, power generation, mechanical and plant engineering, IT and telecommunications. Rittal is active worldwide with 10,000 employees and 58 subsidiaries.

Its broad product range includes infrastructure solutions for modular and energy-efficient data centres with innovative concepts for the security of physical data and systems. Leading software providers EPLAN and Cideon complement the value chain, providing interdisciplinary engineering solutions, while Rittal Automation Systems offer automation systems for switchgear construction.

Founded in Herborn in 1961 and still run by its owner, Rittal is the largest company in the Friedhelm Loh Group. The Friedhelm Loh Group operates worldwide with 18 production sites and 78 international subsidiaries. The entire group employs more than 11,500 people and generated revenues of around €2.2 billion in 2015. In 2016, it was named one of Germany’s leading employers by the Top Employers Institute, for the eighth year running. Within the scope of a Germany-wide survey, Focus Money magazine identified the Friedhelm Loh Group as one of the nation’s best providers of vocational training.

For more information, visit www.rittal.com and www.friedhelm-loh-group.com.