



New Fluke range in stock at RS Components boosts electrical engineers' capabilities

Advanced electrical test equipment products deliver greater functionality for enhanced personnel safety and asset performance

Johannesburg, South Africa, 8 December, 2016 - [RS Components](#) (RS), the trading brand of [Electrocomponents plc](#) (LSE:ECM), the global distributor for engineers, has added new products – including the very latest electrical-testing equipment range – from leading electrical test and measurement manufacturer Fluke.

New products include the [Fluke 1660 Series Multifunction Installation](#) Testers. The new 1660 Series puts more power in users' hands by quickly and efficiently testing to major local fixed wiring installation regulations. The top of the range 1664FC model also makes it easy to share test results over a smartphone using Fluke Connect®. In addition, the 1664FC features the patented Insulation PreTest™ function that detects if an appliance is connected to the system under test, and will stop the test while also providing a visual warning. Insulation PreTest helps avoid accidental and costly damage to peripheral equipment, protecting appliances that may be inadvertently connected to the system under test.

The new Fluke 1660 Series is designed to verify insulation resistance, loop impedance, resistance of the earth connect, resistance to earth, RCD performance in TT and TN systems, phase sequence, and loop/line impedance and RCD tests in IT systems.

Also new to the range is the 1587 FC Insulation multimeter kit, a package of components that has been designed to offer electricians essential testing equipment in a great value and versatile bundle. Included in the bundle are three key tools: a Fluke 1587 FC multimeter, a Fluke i400 current clamp and a Fluke PRV240 proving

unit. To complement these and other products, RS also supplies a comprehensive range of Fluke test leads and accessories.

Finally, the Fluke 120B Series industrial ScopeMeter offers a rugged oscilloscope solution for industrial electrical and electro-mechanical equipment troubleshooting and maintenance applications. Comprising an oscilloscope, a multimeter and a high-speed recorder in one instrument, operators can use the device to display waveforms with Connect-and-View trigger and setup technology. They can also view related numerical measurements using Fluke IntellaSet technology. First introduced to the RS range in June 2016, Fluke and RS have now come together to offer customers exclusive kits, which include the Scopemeter, plus free FlukeView for Windows software and carry case.

With safety and performance being two of the most vital facets of any electrical system, these new products will help electrical engineers to highlight any issues that may lead to safety infractions or performance degradation. And thanks to the comprehensive and useable data generated by these Fluke devices, proactive maintenance and root-cause analysis will be even more effective than ever.

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About RS Components

RS Components is the market leader in the high service level distribution of electrical, electronic, mechanical, tools and industrial products. Operating in 26 countries whilst serving a further 100 through third-party distributors, RS serves every sector of industry in the procurement of their products relating to maintenance, repair, operations, low volume production, research and development.

With over 500 000 products across 2500 leading brands, the company is committed to ensuring that their 1,5 million customers have fast access to a broad, as well as deep range, of products and technologies, all under one roof.

RS's customers, whether ordering single or multiple items, experience a quick, easy, secure, painless and cost effective process. The RS catalogue, available at za.rs-online.com, offers full colour pictures with extensive clear product specifications. Free access to thousands of datasheets ensures the correct product choice. Order placement is easily facilitated through za.rs-online.com, the call centre, e-mail, fax

and trade counter. Locally held stock is delivered to customers within 24 hours, and products held internationally, within four to six working days.

It is proven that departments traditionally spend 80% of their time sourcing products that account for only 20% of their total procurement spend. RS is focussed on reducing the customers "total cost of product ownership" by reducing the need to make multiple calls to various companies to source products, reducing supplier related administration and allowing for the amalgamation as well as consolidation of supplier bases. Through this process, procurement efficiency is improved and time is freed up to concentrate on the more important business decisions.

For more information, please visit the website at za.rs-online.com

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