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# Fluke Power and Energy Logger includes training package and free accessories

## Free demonstration at user's workplace

Until 30<sup>th</sup> June 2019 and while stocks last at authorised distributors, Fluke is offering its 1738 Three-Phase Power Logger with Fluke Connect® as a Gold package. Ideal for maintenance managers and industrial electricians, electrical contractors and energy consultants, the Gold packages are offered at lower recommended prices than the standard product and include free accessories, and a free, unique offline training program. Potential purchasers who have a suitable application can obtain more information about the package offer and its benefits by visiting <a href="https://www.fluke.co.uk/gold">www.fluke.co.uk/gold</a>.

The Fluke 1738 Three-Phase Power Logger Gold Edition (FLUKE-1738/EU-GOLD-E) enables the capture and logging of voltage, current, power, harmonics, and associated power quality values to deliver comprehensive data for load studies, energy assessments, harmonic measurements, and voltage events. It enables the troubleshooting of more advanced power quality issues: it can, for example, perform advanced analysis with an enhanced Power Quality Health Summary (EN50160) function that provides a fast insight into overall electrical system health.

The Fluke Connect capability allows users to access and share data remotely with their team, or access the logger through the local WiFi infrastructure, so as to maintain safer working distances and make critical decisions in real-time, reducing the need for protective equipment, site visits and check-ins. The included Fluke Energy Analyze Plus software provides detailed analysis of energy consumption and power quality and generates reports automatically. The packages also include four free MP1-Magnet probes to free hands and improve connection stability.

The Fluke 1738 features an optimised user interface, flexible current probes, and an intelligent measurement verification function designed to reduce measurement errors by digitally verifying and correcting common connection errors. Set up can be further simplified by powering the logger directly from the measured circuit.

All three phases and neutral can be measured using the four flexible current probes. More than twenty separate logging sessions can be stored on the instrument. All measured values are

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automatically logged so that measurement trends are not lost: they can be reviewed during logging sessions, and before downloading, for on-the-go analysis.

The bright, colour touch-screen enables convenient in-the-field analysis and data checks with full graphical displays. The instruments provide event waveform snapshots, along with date and timestamp, to capture dips and swells and help pinpoint root causes of power quality issues. They both have 600V CAT IV / 1000V CAT III safety ratings.

For more information about all Fluke products, please visit the Fluke web site at www.fluke.co.uk.

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#### **Notes:**

Fluke's mission is to be the world leader in compact, professional electronic test tools. The company's products are used by technicians and engineers in service, installation, maintenance, manufacturing test, and quality functions in a variety of industries throughout the world. Fluke, founded in 1948, currently has offices in 13 European countries and distributes its products to over 100 countries internationally. The company's European revenues contribute approximately 40% of worldwide sales. Fluke's headquarters are located in Everett, Washington State and the company employs over 2,500 people internationally. Its European sales and service headquarters are located in Eindhoven, The Netherlands.

Visit Fluke's Web site at http://www.fluke.co.uk

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