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EXTECH INSTRUMENTS ANNOUNCES 1000A 3 PHASE POWER ANALYZER/DATALOGGER

4 Clamps for True RMS Power Measurements On Single Phase, 3-Phase/3-Wire or 3-Phase/4-Wire Systems

Extech Instruments, a major supplier of test and measurement equipment for the industrial marketplace, announces its NEW 1000A 3 Phase Power Analyzer/Datalogger, Model 382090, the perfect service tool for AC power evaluation, harmonics analysis, motor/generator installation and energy audits.

Extech's 382090 features 4 separate clamp-on adapters and measures current to 1000A and Voltage to 600V. In addition to True RMS Power, the Model 382090 measures Active Power (KW), Apparent Power (KVA), Reactive Power (KVAR), Power Factor, Phase Sequence, Active Power Energy (KWh), Apparent Power Energy (KVAh) and Reactive Power Energy (KVARh). It has a built-in recorder that datalogs up to 20,000 sets of measurements and manually logs up to 99 sets with programmable Start/Stop datalogging times.

Additional features include a large, backlit LCD, which displays 10 parameters simultaneously, and a PC interface with software for three phase voltage/current Waveform display and Harmonic analysis.

The Model 382090 comes complete with 4 current clamps, 4 voltage leads with alligator clips, 8 AA batteries, software, PC interface cable and carrying case. Dimensions: 9.25 x 4.5 x 2.1" (235 x 116 x 54mm). Weight: Meter: 25.8oz (730g); Clamp: 11.8oz (333g).

About Extech Instruments

Headquartered in Waltham, Massachusetts, Extech Instruments is one of the largest suppliers of test and measurement equipment worldwide. Founded in 1971, Extech is known for its depth and breadth of products and its innovation in providing instruments with unique combinations of features that make them highly useful and very convenient. All Extech meters are distributed worldwide through leading representatives, distributors and OEMs. The company is ISO 9001 2000 certified.

For further information about the Extech Instruments and its products, call 781-890-7440 or visit www.extech.com.

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Attn. publishers: Please send all sales leads to Peter Harper, Marketing Communications Manager, Extech Instruments, 285 Bear Hill Rd., Waltham, MA 02451 USA; Phone: 781-890-7440; Fax: 781-890-7864; Email: peter.harper@extech.com Thank you.