

FOR IMMEDIATE RELEASE
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Multimode Launch Analyzer Makes Debut at OFC/NFOEC 2008

San Diego, California, February 27, 2008 – Photon Kinetics, the leading provider of production and laboratory optical fiber measurement systems, is introducing today at OFC/NFOEC 2008 the 2440 Launch Analyzer, the industry's first fully-automated test instrument for characterizing optical power distribution of multimode fibers. An uncompromising optical design makes the 2440 the ideal choice for manufacturers or researchers searching for a high precision, second-generation test system to ensure that pigtailed VCSEL sources, launch cords or optical loss test sets create launches that are in compliance with industry specifications and test procedures. Its flexible optical platform makes the 2440 the ideal tool for evaluating launch conditions produced by components such as mode scramblers and mode filters.

"We're very excited about the introduction of the 2440" said Warren Hill, Vice President of Sales and Marketing for Photon Kinetics. "This product is the result of combining our considerable experience with multimode fiber transmission and geometry measurements with our ability to build user-friendly, reliable test systems for both production and laboratory environments. The 2440's optical design gives our customers what they have come to expect from Photon Kinetics: a high quality optical design that produces the most precise measurements."

The 2440 is available in either single wavelength (850 or 1300nm) or dual-wavelength configurations with interchangeable adapters for either connectorized or bare fibers. Launch power distributions are characterized in terms of encircled flux, mode power distribution and mode transfer function and these results are displayed against established industry templates in both graphical and tabular formats.

About Photon Kinetics

Founded in 1979, Photon Kinetics is the leading supplier of measurement solutions for the optical fiber, cable and component manufacturing industry. The company offers a comprehensive portfolio of optical fiber testing solutions ranging from fiber preform analyzers to characterization systems for critical fiber geometry and transmission parameters. Additionally, Photon Kinetics provides a complete line of products that reduce the overall cost of fiber measurements by facilitating the time-consuming fiber preparation and handling activities.

Photon Kinetics also supplies measurement technology to the manufacturers of optical transmission systems, network monitoring and field test equipment; and it provides industry standard fiber cleaving technology to the manufacturers of high performance fiber optic components and installation/maintenance equipment.

For more information on Photon Kinetics or any of our products and services, please visit our website at <http://www.pkinetics.com/>.

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