

NEWS RELEASE



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Aeroflex Introduces the 4520 Stand-Alone Flying Probe System for Low-Cost, Flexible Fixtureless Test

<http://www.aeroflex.com/aboutus/pressroom/newsrelease/2008/061108.pdf>

Stevenage, England —June 10, 2008—Aeroflex today announced the 4520 stand-alone flying probe system, a quick, easy and flexible solution to meet a variety of Printed Circuit Board (PCB) testing needs. Designed to perform high-speed, high-accuracy fixtureless test in a stand-alone platform, the 4520 offers users all the benefits of the popular 4550 in-line Flying Probe System, at a lower entry cost.

The 4520 stand-alone system combines the latest in flying probe hardware technology with innovative software techniques, shortening time-to-market with its quick program generation and flexible testing techniques.

“Aeroflex is committed to moving our Automatic Test Equipment (ATE) line forward by continually introducing new products and new features to enhance capabilities, increase usability and add value for our customers,” said Kevin Tomkins, ATE product manager, Aeroflex Test Solutions. “The new 4520 stand-alone flying probe system meets the stringent requirements of today’s test market. Customers can count on the continued evolution of the 4550 line to ensure it will meet tomorrow’s needs just as efficiently.”

The 4520 system is ideally suited to reduce test costs per board in a low to medium-volume PCB manufacturing environment that does not require in-line test.

About the 4500 Series Flying Probe

The 4500 Flying Probe Series is a highly flexible, fixtureless test environment that provides the level of throughput required in production on a “one-stop” test platform, but flexible enough to make it ideal for prototype applications. The 4500 Series is comprised of the 4550 in-line and the 4520 stand-alone test systems. Both models offer fast and highly accurate probing, short program development times, together with advanced test techniques, such as device programming, boundary scan and functional test capability.

The 4500 Series features a Soft Landing Option to minimize potential damage to the unit under test (UUT) caused by probing, which is especially important in 'safety critical' applications common in military, automotive and medical industries. It works by allowing the probes to travel at normal speed in the Z-axis, but decelerate towards the end of their travel, avoiding potential damage to UUT.

The Partial Accessibility Option is another key feature of the 4500 Series. It is an automatic process that allows components to be tested, even when some of the probes cannot access specific target points due to the test subject architecture. This technique takes advantage of a further key development that enables accessibility to be maximized through the ability to automatically switch all test probe angles between 0 and 8 degrees during program execution.

Pricing and availability

The new 4520 stand-alone Flying Probe test system is available now. For details on the price and availability, contact your Aeroflex sales representative at (800) 853-2352 or info-test@aeroflex.com.

About Aeroflex

Aeroflex Incorporated is a global provider of high technology solutions to the aerospace, defense, cellular and broadband communications markets. The Company's diverse technologies allow it to design, develop, manufacture and market a broad range of test, measurement and microelectronic products. Aeroflex Incorporated was founded

in 1937 and today has more than 2,600 employees worldwide. Additional information concerning Aeroflex Incorporated can be found on the company's website:

www.aeroflex.com.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, competitive factors and pricing pressures, changes in legal and regulatory requirements, technological change or difficulties, product development risks, commercialization difficulties and general economic conditions. Such statements reflect our current views with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.
