



For a Total Solution to all of your Materials Testing Needs

FOR IMMEDIATE RELEASE

ADMET MTESTQuattro Combines Micro EP Mechanical Test Results with Microscope Image Data

NORWOOD, Mass. – Oct. 29, 2008 – ADMET Inc., a provider of integrated materials testing systems, today announced that the Micro EP line of palm-sized universal testing machines (UTMs) has been enhanced with the addition of its MTESTQuattro™ materials testing system. The new configuration enables greater materials testing capabilities and the ability to combine mechanical test results with microscope images in a single file.

ADMET Micro EP test stages, which exert forces as small as a few grams or as much as 5kN, are ideal for determining the mechanical properties of miniature specimens in tension, compression or flexure. They can be used as standalone testers or installed in optical or atomic microscopes to compare the macroscopic stress-strain states with microscopic changes in the material.



The Microsoft Windows XP/Vista PC-based MTESTQuattro materials testing application both controls the test routine and records and archives test results. It features sampling rates (up to 1kHz) and precise control of ramp and hold, sawtooth, sine, and square wave profiles, as well as multi-input profiles that can be easily programmed. Force and extensometer strain accuracy exceeds American Society for Testing and Materials (ASTM) E-4 and E-83 standards, respectively.

“Materials science advances in aviation, biomedical and other fields demand new analytical techniques,” said Richard Gedney, ADMET founder and president. “By examining microscopic structure changes under macroscopic or bulk stress-strain states, our customers are able to gain better insights into material

performance. The Micro EP and MTESTQuattro system brings this data to a single file for analysis, reporting and recordkeeping.”

The ADMET Micro EP test stage and MTESTQuattro are available immediately from ADMET and through ADMET representatives. The system is supported by a full catalog of clamps and fixtures for testing biomaterials, wire, textiles, elastomers, plastics, films, foils and other materials.

For additional information, visit http://www.admet.com/assets/Micro_EP_UTM_Brochure.pdf and http://www.admet.com/assets/MTESTQuattroBrochure_rev1.pdf, contact ADMET at sales@admet.com or call 781-769-0850.

About ADMET

ADMET Inc., founded in 1989, combines high-quality products and services to deliver the most efficient and cost effective materials testing systems. Its products range from new and used universal testing frames and components to software and specialized control units, as well as grips and fixtures. The company also retrofits electromechanical, hydraulic and digitally controlled testing machines from any manufacturer to deliver more reliable test results, simplify operations, meet international standards and integrate with data collection systems. Highly skilled engineers provide customers with personalized research and development services and support, as well as custom system design services, to make ADMET the most responsive materials testing equipment supplier. ADMET’s loyal customers include leading manufacturers, testing labs, researchers and universities in aerospace, automotive, biomedical, concrete, construction, metals, plastics, textiles and other industries. ADMET’s products are widely distributed in North America, Central and South America, Europe, the Middle East and the Pacific Rim. ADMET can be reached at 781-769-0850, sales@admet.com or by visiting <http://www.admet.com>.

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High resolution photo available. Contact Sandy McLaughlin.

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