



PRODUCT ANNOUNCEMENT LT-4123 Liquid Dielectric Test Cell™



CAMBRIDGE, MA-Lambient Technologies LLC, the leader in analytical solutions for the curing of advanced polymer materials, announces the launch of the LT-4123 Liquid Dielectric Test Cell. The LT-4123 Dielectric Test Cell is designed for testing the quality of materials such as the insulating oils used in transformers and the resins used in the manufacture of thermosets.

With the LT-4123 Liquid Dielectric Test Cell, users can measure the AC loss characteristics and permittivity of liquids. The data gleaned from these measurements are used to set quality benchmarks for fluids during testing and manufacturing. The LT-4123 Liquid Dielectric Test Cell may be used with either Lambient Technologies' LT-451 Dielectric Cure Monitor or with generic LCR meters.

Lambient Technologies designs and produces instruments for real-time analysis of the curing of thermosets and advanced composite materials such as those used in aerospace, automotive, and wind power applications. Our products offer unique insights into how these materials react and change during curing, processing, and manufacturing. Armed with this critical data, users can proceed with research, quality testing, and final production, confident in the integrity of their processes and materials—and in the reliability of their finished products.

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