

Smart Tweezers LCR meter and Electronics Tester Expands Internationally into 5 Continents

Smart Tweezers from Siborg Systems Inc. Grows into markets in over 27 countries worldwide, new websites launched, development for a new model with the Russian Academy of Sciences and establishes the first calibration facility in Poland

Waterloo, Canada (prHWY.com) February 25, 2013 - A highly accurate LCR-meter, a display and a set of ultra-precise tweezers integrated create Smart Tweezers from Systems Inc. With surface mount technology becoming the norm for manufacturing electronics, [Siborg Systems](#) revolutionized the way to test, troubleshoot and identify these small components. The professional grade tool automatically measures Inductance, Resistance and Capacitance with just a touch of the tweezers to a component. The device automatically identifies the type of component, and changes the test parameters for the highest accuracy measurements. Other features include, Equivalent Series Resistance (ESR) measurements, on-board impedance testing, offset subtraction, adjustable test signals, variable tolerances, with a 0.2% basic accuracy in a pocket-sized device.

Smart Tweezers are now available in over 27 countries on 5 continents, thanks to Siborg's new distribution deals. With new partners like; Bokar International (USA), SIBBIS International (USA), Advance Tech Services (India), KT International (Indonesia), Dipaul (Russia), Production Solutions (Poland), CF System Technology (Malaysia), GoldTek (China), PrinTec (Netherlands), Van Device (Japan), and Newly-Tsuchiyama (Japan).

These new associates agree that [Smart Tweezers](#) are a perfect fit alongside their lines of tools for manufacturing and maintaining electronics.

"In all electronic production lines, Smart Tweezers LCR-meter comes in handy perfectly complementing powerful but sometimes hard to use bench-type electronic test equipment. Smart Tweezers LCR-meter is an extremely useful tool, allowing to verify results of optical inspection," -Jason Yeh , Sales Manager at [GoldTek Co. Ltd.](#) in Suzhou, China.

"By the nature of our business we are in direct contact with many Printed Circuit Board (PCB) manufacturers and designers of new electronic products. They all value Smart Tweezers, the ultimate LCR-meter for Surface Mount Technology (SMT). Light-weight, ease-of-use and accuracy make Smart Tweezers an indispensable tool for PCB debugging and testing as well as component characterization." -Yoshitaka Sato , Director at [Van Device Ltd.](#)

With all the new places Smart Tweezers is being offered, Siborg has launched multiple websites that offer user tips and [video introductions](#) catered to Smart Tweezers' users' regions ([India](#), [China](#), [USA](#), [Canada](#), etc.). As well as the [The Smart Tweezers Blog](#) featuring all the latest news.

For European users that need their devices calibrated annually in order to stay ISO compliant, Siborg and Bokar International established the first calibration facility. Located in Poland at Production Solutions, an associate of Bokar's, will offer Central European customers a more convenient location to send their devices. Before this, customers had to send their devices abroad to New Delhi, India, Pasadena, California, or to Waterloo, Ontario, Canada, which could be a long and pricey process. This facility offers a simple solution to also guaranteeing that the device is working optimally.

Siborg and the Institute of Automation and Electrometry at the Russian Academy of Sciences in Novosibirsk,

Russia. The new device will still be the dependable tool that Smart Tweezers is reputable for, but will feature a lower manufacturing cost.

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