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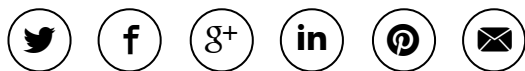
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Thursday, October 13, 2016



# New Model ST5 of Smart Tweezers LCR-meter is Now Offered by Bokar International and Its Affiliates in 27 Countries Worldwide

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### Smart Tweezers LCR-meter ST-5 Introduction



Pennsylvania based Bokar International joins efforts with Canada, Ontario based Siborg Systems Inc in marketing of the new model of Smart Tweezers LCR-meter on 5 continents.

NEW YORK, NY (PRWEB) OCTOBER 31, 2012

Ontario based Siborg Systems Inc, and Pennsylvania based [Bokar International](#) have reached an Agreement to join their efforts to market a new model ST5 of [Smart Tweezers LCR-meter](#) in USA, Canada and 25 other countries on 5 continents.

Bokar International produces and sells an innovative type of SMT (Surface Mount Technology) Rework, Repair and Assembly tools and equipment. Bokar has developed a complete line of such equipment and accessories, and is developing several new, more sophisticated machines.

[Smart Tweezers™ LCR-meter](#) is a leading professional tool for electronic testing in Surface Mount Technology (SMT). The new model ST5 is about 6 times more accurate (basic accuracy of 0.2%), designated ESR measurements, diode and continuity test and component sorting.

"From the very first look at Smart Tweezers it was clearly a perfect match to our line of products," says Czeslaw Ruszowski, CEO at Bokar International, "We manufacture equipment for production, rework and repair of Printed Circuit Boards (PCB) densely packed with SMT components, as small as 0.3 mm. It makes debugging of a faulty PCB virtually impossible with the use of conventional LCR-meters. Smart Tweezers™ light-weight design integrating high-precision SMT probes, accurate digital LCR-meter and an LCD display makes it easily usable by just one hand leaving the other free for taking notes or holding other tools."

Smart Tweezers™ is used for quick SMD component identification. They allow to access and inspect values of all types of passive SMD and through-hole devices. They measure capacitance, inductance and resistance fast and with high precision. Besides they measure secondary parameters such as ESR of a capacitor acting as a digital ESR Meter or a parasitic resistance of an inductance.

Smart Tweezers™ LCR-meter has become an industry proven tool and it is indispensable for SMT component sorting, on-board impedance testing and PCB debugging. Latest news are available in [Smart Tweezers™ Blog](#). Bokar International currently offers Introductory Sale Price for Smart Tweezers™ ST5.

About Siborg Systems Inc:

Established in 1994, [Siborg Systems Inc.](#) is a source of engineering software and hardware tools for semiconductor and electronics industry. Located in the city of Waterloo, Ontario, Canada, it enjoys being part of the local world-renowned high-tech community.

About Bokar International:

Bokar International produces and sells an innovative type of SMT (Surface Mount Technology) Rework, Repair and Assembly tools and equipment. Every company manufacturing, servicing, developing or teaching modern electronics uses this type of equipment. Bokar has developed a full line of such equipment and accessories, and is developing several new, more sophisticated models.

The summary of products:

Innovative X-KAR Brand SMT Rework and Assembly Equipment listed by categories on the next two pages.

2. Zero Charge ESD Protection Equipment and Materials Brand, which offers carefully selected items for cost effective protection of electronics in manufacturing, service and applications environments.

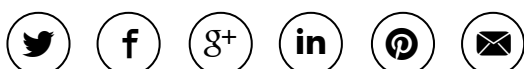
Fume Extraction Products-XTRACTORS Brand

For more information please contact: Bokar International, Phone: 570 842-4725

Fax: 570 842-4290, [czes\(at\)bokar\(dot\)com](mailto:czes(at)bokar(dot)com)

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Smart Tweezers LCR-meter  
simplifies PCB debugging

Smart Tweezers™ light-weight design integrating SMT probes, digital LCR-meter and LCD display makes it easily usable by one hand leaving the other free for taking notes or holding other tools.

## Contact Author

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## Media

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Smart Tweezers ST5 Manual  
Smart Tweezers LCR-meter ST5 Manual



Comparison of Smart Tweezers ST3 and ST5  
Comparison of features of Smart Tweezers ST3 and ST5

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