



3744 NW Bluegrass Place
Portland, OR 97229-7068
503-614-9509
503-531-9325 (FAX)
www.jmicrotechnology.com

MTT-S Booth #544

Photo available at <http://www.jmicrotechnology.com/PRPictsFolder/LMS-45.jpg>

Data sheet available at: <http://www.jmicrotechnology.com/LMS-45.pdf>

Contact: Louis Schappacher, LOUIS@JMICROTECHNOLOGY.COM, 503-614-9509

J microTechnology's Precise Z-Axis Lift Precisely and Repeatably Positions Devices Under Test

Adjustable Z-lift stage for probe stations

Portland, OR –June 4, 2007 – J microTechnology, Inc., specialists in electrical and mechanical test products for advanced semiconductor and packaged devices, introduces the LMS-45 Adjustable Z-Axis Stage option, an adaptable pedestal adjustment for J microTechnology's JR-2745 probe station, and standard with the JR-2746 probe station. With the new stage, once you set the probe height that you want for the device under test (DUT), you can substitute a device of any thickness and repeatably and easily adjust it's height to match that position. Gradations for 2 degree rotation and 0.01mm height make it extremely precise.

Based on a precision, rotary jack stand, the system adjusts both the height and rotational position of the DUT, providing independent, lockable vertical and rotary motions. The controls are intuitive and easy to use. An added benefit is the additional fine precision control of the chuck and the DUT. The JR-2745 probe station with the LMS-45 option is a cost-effective, flexible, and versatile system. This probe station system provides a flexible microprobing environment that engineers and scientists can use for electrical test and analytical evaluation of semiconductor devices, planar components, and microwave assemblies

Prices for the LMS-45 option are about \$ 2,000. Pricing can vary due to order configuration and shipping destination. Delivery is about 3 weeks aro.

About J microTechnology

J microTechnology, Inc. is dedicated to the supply and distribution of accessory products for the electrical and mechanical test of advanced semiconductor and packaged devices. The products supply a comprehensive set of accessories for precision testing and microprobing of non-coplanar structures. Primary products include microprobing fixtures, probe stations, custom and standard ProbePoint™ product thin film adapter interface circuits, calibration standards substrates, and high performance laboratory test cables and are also compatible with microfluidic probes. Customers include systems integrators, semiconductor and semiconductor package manufacturers, and government and university laboratories worldwide for use in transistor (FET, PHEMT, etc.) characterization, multichip MIC/MMIC assembly production test point, electro-optic device test adapters, MEMS, nanoelectronics devices, biomedical sensors, and high performance and low cost package characterization. Started in 1992, J microTechnology is based in Portland, Oregon. For more information visit www.jmicrotechnology.com.

For more information contact:

J microTechnology, Inc.
Louis Schappacher
3744 NW Bluegrass Place
Portland, OR 97229-7068
Phone: 503-614-9509
Fax: 503-531-9325
Email: Louis@Jmicrotechnology.com
www.Jmicrotechnology.com

A•R Marketing, Inc.
Andrea Roberts
PO Box 501528
San Diego, CA 92150
Phone: 858-451-8666
Fax: 858-683-2083
andrea@armarketinginc.com