

NEED LEADS?

New sales leads are a click away when you advertise in Tech Briefs' Engineering E-Source — delivering your latest product announcements to over 100,000 OEM design engineers & managers with purchasing power.

E-Source debuted in July, generating nearly 3,000 sales leads!

When readers click your headline, product image, or the "More Information" button and connect to your Web site, full contact data is automatically captured — name, title, company, address, phone number, and e-mail address — sent to you in convenient Excel and Word (label) files.

You provide a headline, 40 words of copy, an image and a Web link — we handle layout.

Each e-mail is limited to 12 product listings (3 per row). Positions are available on a first-come, first-served basis. Reserve early... these will sell out.

2009 Schedule

Transmission Date	Material Deadline
July 22	SOLD OUT
August 26	SOLD OUT
September 30	SOLD OUT
October 28	SOLD OUT
November 23	November 9
December 14	December 2

Charter Rates

Top Row	\$1,900
Second Row	\$1,700
Third Row.....	\$1,500
Fourth Row	\$1,300

Image specs: .jpg or .gif, RGB format. Max 120 x 120 pixels.

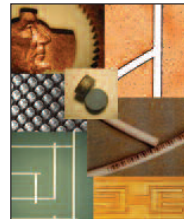
Send orders and materials to: production@techbriefs.com

To reserve your place in the Tech Briefs Engineering E-Source, contact your regional representative listed at www.techbriefsmedia.com or Joe Pramberger, Publisher, 917-286-3758; joe@techbriefs.com.

July 2009

TECH BRIEFS
Engineering E-Source
New Products for OEM Designers & Managers

<p>Custom Thermal Conductive Adhesives Solutions Learn more about Master Bond's extensive line of one- and two-part adhesive systems that exhibit exceptional thermal conductivity and superior electrical insulation properties. These compounds vary in viscosities, cure times, flexibility, strength, temperature resistance, etc. They are easy to use and are available in convenient applications.</p> <p>More Information</p>	<p>Precision Linear Motion Products HaydenKerk Motion Solutions specializes in the design and manufacturing of super-precision based linear actuators, lead screws, nut assemblies, linear rails, slides and guides providing customized designs to solve complex engineering problems requiring precision linear motion.</p> <p>More Information</p>	<p>Precision Universal Machine Tester From concept to reality, count on Shimadzu AD-X for your testing requirements. World-class specifications include 0.5% load cell measurement precision (1 to 1000), 6 KHz real sampling rate, and 1 M pulse/second resolution. Triposcan-X Software features the "My Memory My Test" function that enables users to build their own machine via a USB card.</p> <p>More Information</p>
<p>Solid Frame Grabber Krohn-Hite introduces the HD-SDI Grabber, a feature-rich SDI frame grabber for ExpressCard laptops. The card supports HD SDI video in 720p, 1080i or 1080p formats. With a choice of 2.5 Gbps of aggregate bandwidth, the card can process HD video in real time at full frame rate. Applications include Medical, Military, Aerospace, Machine Vision and more.</p> <p>More Information</p>	<p>Wideband Power Amplifiers Krohn-Hite Wideband Power Amplifiers are designed to meet today's industrial needs where wideband, precision performance is required. Applications include: meter calibration, transmitter driving, binding applications, low distortion AC power source, ion beam deflection, vacuum tube driver, ink-jet testing and design.</p> <p>More Information</p>	<p>Laser Micromachining PhotoMachining, Inc. performs precision laser micromachining on a variety of different materials including plastics, metals, glass, ceramics, etc. Our 11 different types of lasers allow us wide flexibility to address many applications. We also design and manufacture custom laser machine tools.</p> <p>More Information</p>
<p>Precision Orifices 15,000 Precision Orifices are included in the 72-page 2009 catalog. Orifices in sizes from .0003" to .120" diameter are made of brass, stainless steel or sapphire. Connections include barbs, compression styles, press-in inserts, set screw threads, pipe sizes 1/8", 1/4", 3/8" and 1/2" NPT and metric threads. Orifice Controls Co., Tel: 800-533-2355; e-mail: sales@oc.com</p> <p>More Information</p>	<p>The Ultimate Mechanical Connections POLYGON PROFILES are the solution to any coupling, sliding, power transmission, torque, stress, fatigue, or space problems you may have. Precision ground to give superb strength, a high capacity for torque, and long life. Self-aligning, self-centering features eliminates alignment problems, with minimal backlash and reduced wear.</p> <p>More Information</p>	<p>PhotoMachining, Inc. PhotoMachining, Inc. offers a wide variety of FEM DC Gearmotors, Servo Motors, DC Power Supplies, Motor Drivers, High Servo Amplifiers FROM STOCK. For lightning fast delivery. Gearmotors available with 12V, 24V, 36V, 48V, 60V and 80V DC Windings. A wide range of Planetary Gear Motors.</p> <p>More Information</p>
<p> rugged Portable Test Recorder TAKTRONIX 1502c Model's new CT100 Series Metallic TDR Cable Tester features as low as resolution, 500 waveforms/acquisition for transient faults, and innovative connectivity options including live internet streaming and remote control.</p> <p>More Information</p>	<p>1,000 fps High Speed Camera The Phantom V13.1 speed camera from Vision Research breaks the 1,000,000 frame-per-second speed barrier with 1,000 fps at full 1280x800 resolution. Like other Phantom CineMag cameras, it features dual HD-SDI ports.</p> <p>More Information</p>	<p>Synthetic Material SUPRASIL STANDARD by HERAEUS is a synthetic F5 material. It combines great optical characteristics & excellent transmission in the DUV to NIR. Technical features: low bubble and inclusion content (class 0), high purity, standard homogeneity & stress induced birefringence in functional direction.</p> <p>More Information</p>



Laser Micromachining

PhotoMachining, Inc. performs precision laser micromachining on a variety of different materials including plastics, metals, glass, ceramics, etc. Our 11 different types of lasers allow us wide flexibility to address many applications. We also design and manufacture custom laser machine tools.

[More Information](#)