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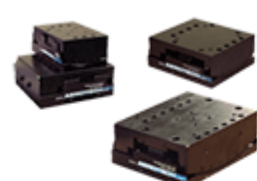
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Featured Products in This Issue



Goniometers

Aerotech, Inc.

Aerotech goniometers are offered in direct-drive and worm-gear models. ANT-20G series direct-drive goniometers offer 0.05-arcsec resolution, 0.03-arcsec in-position stability and ±6-arcsec accuracy. Travel is up to 20°. AGC series worm-gear-driven goniometers are used where 90° of angular travel is needed with the payload at the center of rotation, or where two axes of rotation are needed about a common point.



Announcing TracePro 7.3 Optical and Illumination Software
 Lambda Research Corp.

TracePro reduces design time, increases productivity and creates optimal optical and illumination solutions through 3D CAD virtual prototyping. The newly released TracePro 7.3 features a fully automated interactive solar analysis utility. The new solar utility analyzes solar collector systems using dialogs to specify geographical location, period of sun travel, and user defined irradiance.



High Voltage DC-DC Converters

Pico Electronics Inc.

Pico Electronics manufactures high reliability DC-DC Converters from 2V-10,000 VDC Output. Over 2,500 standard models. Surface Mount and Thru-Hole. High Power Converters up to 350 VDC with units up to 250 Watts. Regulated/Wide Range Isolated Outputs. Industrial, Military and COTS applications. Delivery from stock in one week for sample quantities.



Microscope Objectives

Optics Technology

Optics Technology Inc. designs, manufactures and assembles custom application microscope objectives and systems. Wavelength region spans from the deep-UV through the far-IR. The company offers rapid design and prototyping services and works with all optical glasses and crystals. Solutions are technically practical as well as cost-effective.



Agility Raman Analyzer

BaySpec Inc.

The Agility™ delivers high sensitivity and repeatability in an affordable, ruggedized, battery-operated package with 3 integrated sampling options: direct sampling, vial holder, and fiber probe. Available in 532nm, 785nm or 1064nm as well as dual-band option. Ideal for fast and accurate field measurements for forensic, pharmaceutical, homeland security, gemology/minerals, and other real-world difficult samples.



The Next Microscopy Revolution Is Here

Applied Precision, Inc.

The DeltaVision OMX® (featuring the Blaze SIM module for live-cell superresolution imaging) is a multimode, superresolution microscope system. The OMX offers advanced microscope resolution and imaging using fast 3-D structured illumination microscopy (3D-SIM), wide-field microscopy and localization microscopy techniques. The system comes in various configurations to meet budgetary and research needs.



Laser Crystal Re-Work
 Kentek Corporation



Vacuum Valves
 VAT, Inc.



160-Megapixel Camera
 Epix, Inc.



Heat Curing Epoxy Resin System
 MasterBond



30-kW 1064-nm Laser
 Nuphoton Technologies Inc.



Automatic Centering Machine with Robot
 Mildex Inc.



Fiber Coupler
 Siskiyou Corp.



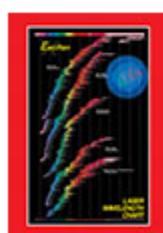
Precision Polymer Optics
 GS Plastic Optics



Compact 12.5A Laser Diode & Temp Control
 Wavelength Electronics



Nanosecond Laser Diode Drivers
 Avtech ElectroSystems Ltd.



Laser Wavelength Chart
 Exciton Inc.



Sapphire Wave Plates
 Meller Optics, Inc.

For a complete list of products in the November 2012 issue, visit the online edition at www.PhotonicsShowcase.com

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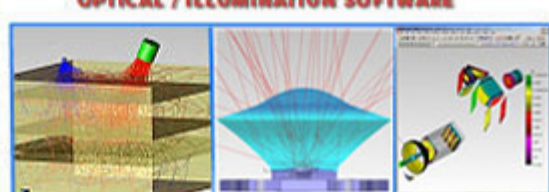
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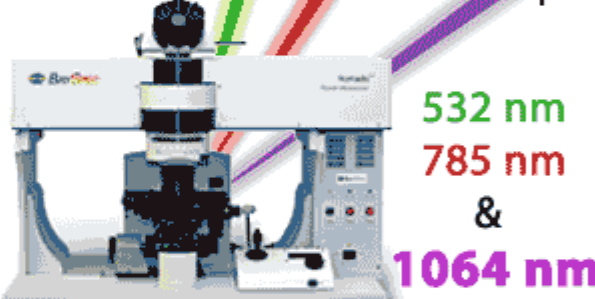
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