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Featured Products in This Issue



Air-Bearing Rotary Stages

Aerotech, Inc. [Request Info](#) [Visit Website](#)

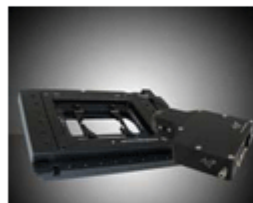
Aerotech ABRS series direct-drive, rotary air-bearing stages provide superior angular positioning, velocity stability and error motion performance in a low-profile package. They are designed to meet the requirements of wafer inspection, precision metrology, x-ray diffraction systems, optical inspection/fabrication and MEMS/nanotechnology fabrication. A clear aperture can be used for product feed-through, laser beam delivery, cable clearance or application-specific requirements.



Advanced Infrared Camera

Allied Vision Technologies GmbH [Request Info](#) [Visit Website](#)

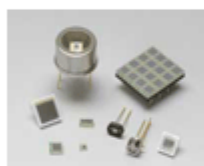
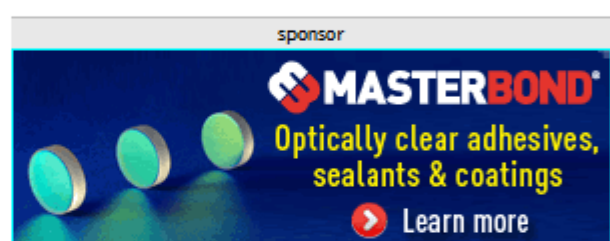
AVT's Goldeye is a high-performance short-wave infrared (SWIR) camera. It has a spectral response from 900 nm to 1700 nm. Its InGaAs sensors feature high sensitivity, very good linearity, and a high damage threshold against intense illumination. Thanks to their 14-bit processing, Peltier cooling and the numerous image correction features, Goldeye cameras produce an outstanding, low-noise image quality.



Ultra Precise Piezo Z-Focusing

Applied Scientific Instrumentation, Inc. [Request Info](#) [Visit Website](#)

The combination of ASI's CRISP focus feedback system with our proven line of piezo Z top plate DC servomotor X-Y stages provides a solid solution for both high-speed and long-term imaging as well as superresolution microscopy. Systems are available for both inverted and upright microscopes.



Detection Made Small

Hamamatsu Corp. [Request Info](#)



High Voltage Converters

Pico Electronics Inc. [Request Info](#)



Essentially Zero Backlash

Siskiyou Corp. [Request Info](#)



Epoxy Resists Shock

MasterBond [Request Info](#)



Long Coherence Length Laser

Power Technology [Request Info](#)



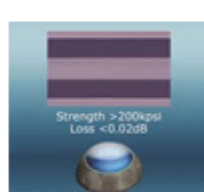
Windows Now CE

Kentek Corporation [Request Info](#)



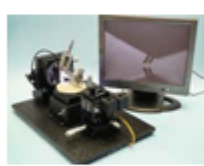
Automatic Centering Machine

Mildex Inc. [Request Info](#)



Splicing Made Simple

Vytran LLC [Request Info](#)



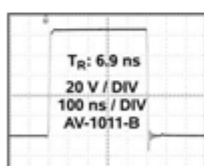
Trig Bare Fiber Polisher

Krell Technologies [Request Info](#)



Metrology Upgrades

United Lens Company [Request Info](#)



50 & 100 Volt Pulse Generators

Avtech Electrosystems Ltd. [Request Info](#)



Fastest CMOS High Speed Camera

Ametek - Vision Research [Request Info](#)



Optical Laboratory Equipment

Terahertz Technologies [Request Info](#)



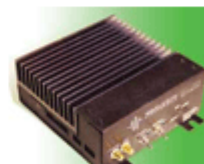
USB Shutter

Picard Industries [Request Info](#)



Glass Wafers

Sydor Optics [Request Info](#)



Quantum Cascade Laser Driver

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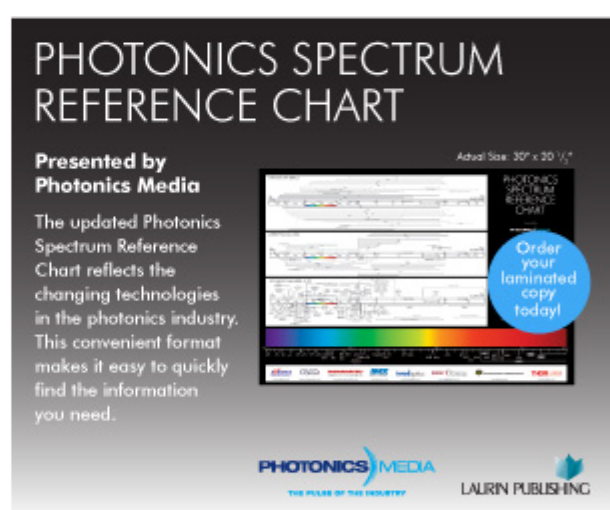
Precision Machining Sapphire/Ceramics

Insaco [Request Info](#)



Sapphire Wave Plates

Meller Optics, Inc. [Request Info](#)



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