

MM-200 Measuring Microscope



Nikon Instruments, Inc. introduces the new MM-200 Measuring Microscope. Ideal for measuring a variety of metal, plastic and electronic parts, this powerful new microscope is specifically designed and engineered with machining engineers and inspectors in mind. The MM-200 features a space-saving footprint of just 420 x 297mm, 50 percent smaller than existing Nikon MM models, and weighs just 40kg. Designed with a built-in 2" x 2" O3L type digital stage, the MM-200 can be used with the low-cost SC2 Digital Readout.

Nikon Instruments, Inc.
www.nikoninstruments.com

Evolve™ EMCCD Camera



This is the first camera to make experimental imaging data quantifiable and reproducible by using the photoelectron to scientifically measure an image. The Quant-View™ feature provides a repeatable methodology to gather and interpret data by reading out pixel values in photoelectrons, allowing investigators to ensure their experimental data are well-controlled and consistent, as

well as reproducible within and across labs. In addition, Evolve enables researchers to correct spurious event data.

Photometrics
www.photomet.com

PELCO® Silicon Nitride Membranes

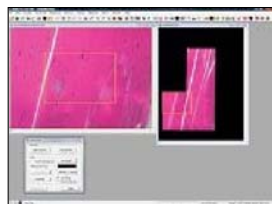


Ted Pella, Inc., has greatly extended the product range of the patented debris-free PELCO® Silicon Nitride membranes. In addition to the existing 50 and 200nm membranes, there is now an ultra-thin 15nm pinhole free membrane available for ultra high resolution TEM imaging applications. At the same time, new window sizes,

including multiple windows, are introduced. For special TEM holders, which need thinner frames, a new 50 micron frame thickness is now available.

Ted Pella, Inc.
www.tedpella.com

Image-Pro Plus Version 7.0



Media Cybernetics announces the release of Image-Pro Plus Version 7.0 image processing and analysis software package. Image-Pro Plus is used worldwide by thousands of research professionals in a range of applications, including life science research, quality control, industrial inspection, as well

as forensic and physical sciences. Users of Image-Pro Plus v.7.0 now have the option to add the Live Tiling and EDF module, which allows acquisition and tiling of large images.

Media Cybernetics
www.mediacy.com

Universal Direct Parfocalizing C-Mount Camera Adapter



TOFRA, Inc. has released Universal Direct Parfocalizing C-Mount Camera Adapter for Microscopes. This camera adapter is used to position the camera chip in the intermediate image plane of the microscope. The parfocalizing operation consists of three steps: 1) the microscope is adjusted to have the ocular image in focus,

2) the bottom part of the UDPC Adapter is turned until the image in the camera is also in focus, 3) the top part of the UDPC Adapter is rotated slightly to align the camera with the stage.

TOFRA, Inc.
www.tofrainc.com

YPS Schottky Field Emission Sources



Ted Pella, Inc., Redding, CA, is the exclusive distributor for the YPS (York Probe Sources Ltd) Schottky Field Emission Sources. The YPS TFE sources can be used in many brands of SEM, TEM, Auger, and CD-SEM systems. They are an excellent and cost-effective drop-in replacement for existing TFE sources and come as a complete assembly with pre-centered TFE cathode

and suppressor electrode. The product is aimed at customers with limited budgets and who are able to change their TFE source.

Ted Pella, Inc.
www.tedpella.com

MiniVid Camera

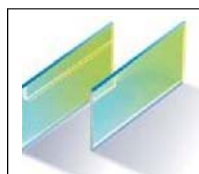


The LW Scientifics MiniVid camera is an all-in-one eyepiece camera that easily attaches to any brand of microscope for instant video micrography. The innovative MiniVid eyepiece camera slips into any standard microscope eyepiece tube in place of the eyepiece for crisp imaging in an instant. Recently improved resolution to 3.1 megapixels, MiniVid gives

you an option to turn your old microscope into a digital microscope and improve QC documentation for under \$500. This is the ultimate upgrade for your microscope.

LW Scientifics
www.lwscientific.com

Watson Laboratory Information Management System (LIMS)



Thermo Fisher Scientific Inc. introduces new functionality to the latest release of its Thermo Scientific Watson LIMS (Laboratory Information Management System) that brings critical time and cost savings to pharmaceutical companies and contract research organizations (CROs) involved in drug metabolism and

pharmacokinetic (DMPK) studies for drug discovery and development. The latest release of Watson LIMS, the leading bioanalytical laboratory information management system, delivers improved efficiencies and reduced validation time.

Thermo Fisher Scientific Inc.
www.thermofisher.com