SYSTEMS AND TECHNOLOGY FOR THE LABORATORY

Inside

Great Laboratory Managers

Karen Kohl manages a flexible staff armed with the right instrumentation to meet her laboratory's high throughput goals Read more on page 6.



Focus On Lab Automation/Robotics

The WellMate Stacker allows microplates to be automatically transferred from storage chimneys to the dispensing head. Read more on page 18.



Update On Centrifuges

The SORVALL Legend Mach 1.6 tabletop centrifuge models range from microliter units to high-capacity instruments. Read more on page 22.





To obtain immediate product information online.



See page 33 for details.

Vibration-Free Air Compressors



The OF1200 series of quiet, vibration-free and oil-less air compressors provides an output of 2.75 to 5.5 CFM at 120 psi. The maximum pressure is 145 psi, making the series a good choice for applications including GC, LCMS (Nitrogen generators), AA, NMR, FT-IR

and ICP. The range has been developed specifically with lab-user requirements in mind, such as high air quality, continuous operation, easy maintenance and extended life time. Optional adsorption air dryers providing a dew-point of -40 C are available within the range. Jun-Air www.junair.com, 800-586-2479

For information specific to this item enter InfoLINK 029-50101-101 at www.LaboratoryEquipment.com or call 800-441-6180

Brinkmann Instruments, Inc.

Flash Chromatography **System for Solvent** Separation and Purification

For more on this and other **Editor's Choice products,** turn to page 4.



Melting Point Apparatus

The OptiMelt system provides a fast and accurate means of automatically determining the melting points and melting ranges of chemical substances. It is designed for unattended operation and has a built-in digital camera that continuously captures real-time images of the samples. It uses digital image processing to determine results. The melting points and melting ranges are prominently displayed on the front panel and automatically recorded into memory for later review. The instrument is provided with USB port and RS232 printer interface. Stanford Research Systems www.thinkSRS.com, 408-744-9040

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SUCHI Pump Module C-605

Flat Bottom Inserts with Indicator Ring

All sizes of Flat Bottom Inserts are available with an indicator ring, positioned to indicate the open end of the insert. Both the 250-µL and 350-µL inserts are manufactured with a black indicator ring at the top to eliminate the possibility of the insert being put in upside down. The inserts work with standard and large opening vials. The ring is resistant to a majority of solvents and is available in a variety of colors.

J.G. Finneran Associates, Inc. www.jgfinneran.com, 856-696-3605 For information specific to this item enter InfoLINK 029-50101-103 at www.LaboratoryEquipment.com or call 800-441-6180

