

NEW PRODUCTS

■ Face Masks



AMICI, Inc. has introduced two new contour designed face masks to complement its nuclear respiratory products. The SealFlex™ Direct Dose Ribbed Cushioned Mask and the Sealflex™ Ribbed Cushion Mask are both textured and shaped to assure leak-free seals. Hook rings have rounded posts for easy headstrap application and are removable for hand-held procedures. There is no need to inflate or deflate the masks for cushion adjustment. The masks come in six sizes and are disposable. *AMICI, Inc., 518 Vincent Street, Spring City, PA 19475. (215) 948-7100.*

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■ Benchtop Counter Monitors DNA Labeling

Bioscan introduces the Bioscan Quick-Count™ radioisotope counter for benchtop monitoring of DNA labeling. By performing immediate quantitation of radioisotopes without scintillation fluid, the new counter increases productivity for researchers. This methodology for monitoring the incorporation of ³²P into DNA avoids the delays associated with the use of shared scintillation counters. The unit is about one-tenth the cost of most scintillation counters and occupies less than one square foot of space. Output from chromatography columns is counted directly with an efficiency of approximately 40%. A permanent record is provided by the plug-in printer. *Mia Gross, Bioscan, Inc., 4590 MacArthur Blvd., NW, Washington, DC 20007. (202) 338-0974.*

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■ Precise Patient Positioning Systems

Gammex, Inc. offers two laser patient positioning systems for nuclear medicine: the SPECT-ALIGN Three Laser System and a Gamma Camera Three Dot Laser System. The SPECT-ALIGN Three Laser System is used for

crucial sequential patient positioning when performing SPECT head studies. Position duplication is so accurate that the images reproduced can be superimposed. Thus, subtle changes can be detected and quantitative analysis is possible. By standardizing body positions with lasers, SPECT images that have been taken hours or months apart can be used for accurate diagnostic comparisons. The Gamma Camera Three Dot Laser System is available in single- or two-laser configuration and is used for accurate reestablishment of the exact detector position relative to the patient. *Len Bader, Gammex, Inc., P.O. Box 26708, Milwaukee, WI 53226. (800) 426-6391 or (414) 258-1333.*

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■ Diagnostic Imaging Workstation



Siemens Medical Systems, Inc. has extended its Picture Archiving and Communication System (PACS) capabilities with the "Litebox" diagnostic imaging workstation. The Litebox merges the power of Siemens PACS with the simplicity of an Apple Macintosh™ computer to offer a cost-effective solution for remote image display and review in areas such as critical care units, trauma and emergency rooms, and surgical suites. The Litebox has a full range of static

and dynamic image display capabilities. When not running Litebox software, the Litebox functions as a Macintosh, supporting the complete range of commercially-available applications software. The workstation is fully mobile and can be plugged into a standard wall outlet. *Gary Roesel, Siemens Medical Systems, Inc., 186 Wood Avenue South, Iselin, NJ 08830. (201) 321-4564.*

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