

## NEW PRODUCTS

### ■ Hypo-Allergenic Latex Gloves



Aladan Corporation announces Neutraderm, a hypo-allergenic, latex medical exam glove. Glove irritation can be caused by reactions to unleached chemicals and glove powder and can be painful and lead to disabling dermatitis. Neutraderm was certified hypo-allergenic by the Modified Draize Test (a skin patch test on 200 individuals over a continuous 30-day period) resulting in no allergic reactions. *Aladan Corporation, P.O. Box 921548, Norcross, GA 30092. (404) 840-9665.*

Circle Reader Service No. 94

### ■ Rectilinear Thyroid Scanner

The Atomlab Rectilinear Thyroid Scanner, developed by Atomic Products Corporation, produces a 1:1 image ratio not readily accomplished on traditional gamma cameras. This true image is projected on a full color monitor with a variety of report format options. Parathyroid imaging via subtraction can be accomplished in a single scan. A built-in quality assurance program guides the user through daily calibration and spectrum routines and optionally prints all stored data for compliance with regulatory agencies. Uptake information is calculated and stored along with gland mass measurement and region of interest identification. Fiber optic lights allow for immediate marker notation and labeling either during patient set-up or on the report format. The extensive data base, which allows image archiving to floppy disk, stores over 500 studies with each patient's scan selectively held in one file. *Atomic Products Corporation, P.O. Box 702, Shirley, NY 11967. (516) 924-9000.*

Circle Reader Service No. 95

### ■ Radiation Safety Videos

New Dimension Media, Inc. has developed a three-part video series designed for use by individuals and by personnel instructing laboratory workers in research facilities at

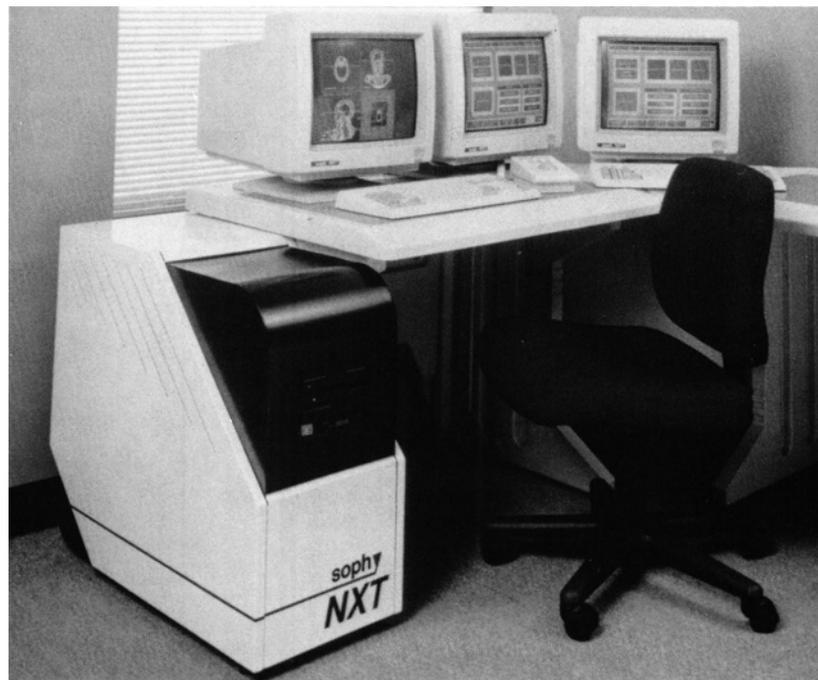
***Each description of the products below was condensed from information supplied by the manufacturer. The reviews are published as a service to the professionals working in the field of nuclear medicine and their inclusion herein does not in any way imply an endorsement by the Editorial Board of the Journal of Nuclear Medicine Technology or by The Society of Nuclear Medicine.***

colleges, universities, hospitals, or commercial facilities, and anywhere open source radioactive materials are used. Each videotape features a separate instructor's guide and student's workbook. The tapes may be used independently or as part of the series. "Part One: The Key To Contamination

Control" provides definitions, explanations, and examples of types of contamination, means of preventing contamination, means of limiting contamination, a list of good practices, and a list of poor practices. "Part Two: The Key To Contamination Detection" addresses effective and ineffective methods of contamination detection, discusses direct and indirect methods for detecting radioactive material, and explains the ways to compare detection method effectiveness. "Part Three: The Key To Decontamination Procedures" is scheduled for release in late 1991 or early 1992. *New Dimension Media, Inc., 85803 Lorane Highway, Eugene, OR 97405. (503) 484-7125 or (800) 288-4456.*

Circle Reader Service No. 96

### ■ Nuclear Medicine Computer



Sopha Medical Systems, Inc. announces a computer designed specifically for nuclear medicine: the Sophy NXT. The system features a graphic user interface that is simple to understand and operate. Functions or predefined protocols are easily initiated by selecting colored indicators with a trackball, mouse, or touch-screen. The NXT delivers 155 MIPS of processing power and supports up to three independent workstations and 45MB of memory. A multitasking architecture permits complete acquisition, archiving, networking, printing, processing, or viewing simultaneously

in a variety of flexible configurations. The system can process data from most nuclear medicine computers, making central processing or archiving of data a reality in any department. The NXT is further enhanced by compatibility with sophyNet token-ring or Ethernet networks. In addition, the NXT will offer MS-DOS, INTERFILE, and ACR/NEMA data file formats, permitting easy transfer of data to other systems using universal transfer formats. *Sopha Medical Systems, Inc., 7155 Columbia Gateway Drive, Columbia, MD 21046. (301) 290-0100.*

Circle Reader Service No. 97