

Nuclear Medicine Systems

Spectro Analyzer and Spectro Wipe

The **SpectroAnalyzer™** is a compact single- or dual-channel counting instrument used for gamma counting, and is also available with a 1024-channel MCA. It contains a precision pulse height analyzer and high voltage supply, both microprocessor controlled.

The **SpectroWipe™** Wipe Test Counter is a compact radiation measurement device for determining levels of contamination in Nuclear Medicine laboratories and other environments where radioisotopes are used. Features include:

- Digital ratemeter with a range of 0-10 million counts per minute
- Precision pulse height analyzer
- Preset count or preset time mode
- Automatic background subtraction
- NaI drilled-well crystal detector with built-in preamplifier

*SpectroAnalyzer and SpectroWipe are a registered trademarks of Accusync



Phantoms

We offer a variety of phantoms for your testing needs.



Small Animal Digital X-Ray System

With the Small Animal Digital X-Ray System you can:

- Create a new patient folder or select an existing folder
- Select the anatomical region and view to image
- Position the animal, make an exposure, and acquire the desired image
- Review the images and diagnose using the acquisition screen



Dose Calibrator

The Dose Calibrator provides you with the state of the art technology, is space efficient, easy to use and designed to meet the requirements of any Nuclear Medicine department. New features include USB to PC communications, SD Flash back-up and expanded remote capabilities.



- Chamber plug-and-play capability
- Remote that communicates over a high-speed serial interface, and plugs into the chamber
- Both remote and chamber can be placed 100 feet from the readout unit
- On screen display of Nuclide Name, Number, Activity, Unit of Measure and Calibration Number
- Large character, high visibility display with automatic backlighting
- Over 80 Nuclides with half-lives in memory
- Automatic zero and background subtraction

NATS
Bridging The Technology Gap
North American Technical Services

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