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Canberra Products

Counting Room / Laboratory Systems

- Alpha Analyst Integrated Alpha Spectrometer
- Gamma Analyst Integrated Gamma Spectrometer
- Low Background Alpha Beta Counting Systems
- FoodSpec Radiological Food Analysis System
- FoodScreen Radiological Food Screening System

Detectors

- Cryostat and Cryostat Options
- Gas-Filled Detectors
- Neutron Detectors - NP Series
- Germanium Detectors
- PIPS (Silicon) Detectors
- Scintillation Detectors
- Shields and Accessories
- Silicon (Li) Detector Systems
- Special Ge and Si(Li) Detectors

Environmental and Radiation Monitoring Systems

- Area Monitoring
- Mobile Vehicle-Based Monitoring MOVERS
- Liquid and Process Monitors
- Continuous Air Monitoring
- Spectroscopy-Based Monitoring
- Supervisory Software

Health Physics

- Area / Continuous Air Monitors
- CSP Family (Probes and Meters)
- Electronic Dosimeters
- Emergency Response Instrumentation
- Positron Emission Tomography (P.E.T.) Radiation Monitoring
- Health Physics - Miscellaneous
- Personnel and Object Contamination Monitors
- Security Portal Monitors
- Systems for InVivo Activity Measurement
- Software
- Survey Instruments and Probes
- Others

Multi-channel Analyzers

Installed

- AIM - Acquisition Interface Module Model 556B
- DSA-1000 Desktop Spectrum Analyzer
- Lynx Digital Signal Analyzer
- Multiport II Multichannel Analyzer

- OSPREY: Universal Digital MCA Tube Base for Scintillation Spectrometry

Portable

- Falcon 5000 Portable HPGe-Based Radionuclide Identifier
- InInspector 1000 Family
- InInspector 2000 DSP Portable Spectroscopy Workstation
- OSPREY: Universal Digital MCA Tube Base for Scintillation Spectrometry

Nuclear Instrumentation Modules

- Alpha Spectrometers and Accessories
- Amplifiers
- Analog-to-Digital Converters (ADCs)
- Cables/Connectors (NIM)
- Counters and Ratemeters
- Instrument Control Bus (ICB) NIM
- Power Supplies (NIM)
- Preamplifiers
- Single Channel Analyzers (SCAs)
- Specialty Signal Processing Modules
- Systems Cabinets
- Timing Instruments

Nuclear Measurement Systems

- Criticality Accident Alarm System
- ISOCS
- Special Systems
- Waste Assay Systems
- Safeguard Systems

Radioisotopes

- Calibrated Solid Sources
- Calibrated Test Tube Sources
- Coupons
- Isogenerators
- Liquid Sources
- Multi-Gamma Standards
- Source Sets
- Specialty Sources
- Uncalibrated Multi-Gamma Source
- Uncalibrated Solid Sources

Spectroscopy / and Data Management

- Apex-Alpha - Alpha Spectroscopy Software Suite
- Apex Lab Productivity Suite
- Genie 2000 Applications Software
- Data Management Software

-- SotirisFragkiskos - 09-Sep-2011

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