

Leading Supplier of Innovative Radiation Detection Systems







The Range at a glance

<u>Prevent costly radioactive contamination of your scrap yard,</u> steel plant, equipment, product & personnel with an RC2000!

- Innovative Design, with Multiple Detector Sizes
- User Friendly, East to Install and Operate
- Detailed Data Storage
- Adjustable Alarm Threshold Settings
- Network Capability with Email





Ensure safety and prevent radioactive contamination in larger scrap facilities with an RC4000!

- Innovative Design, with Multiple Detector Sizes
- User Friendly, Easy to Install and Operate
- Energy Specific Alarm and Background Statistical Analyses
- Real Time Density Tracking Algorithm
- Network Capability with Email

The RC1000 series is an ideal radiation detector for small vehicle and small material handling units.

- Innovative Design, User Friendly, Easy to Install and Operate
- Adjustable alarm Threshold Settings
- Site Specific Calibration
- Auto-Restart after Power Outage





Next Level in Radiation Detection, the RC5000/7000 NeuSpec

- Industry leading technology
- Fast reacting alarm response with isotopic identification
- Utilises gamma spectra energy deconvolution technique
- State of the art large volume, high resolution Thallium Doped Sodium lodide crystal (Na(Tl)) scintillation detectors
- Standalone technology of can be added onto existing PVT system
- Flexible installation allowing for use in a variety of applications and industrial settings
- Stabilisation without a radiative check source
- Neutron detection capability (Optional)

Monitor it all with the SUPERVISORY SOFTWARE. Control and trouble shoot RadComm radiation detection systems on the same network from almost anywhere!

- Provides real-time remote access and monitoring for each connected system and helps maintain the integrity of the radiation detection process
- Supports remote access by authorized personnel to each system for maintenance and troubleshooting
- Manage multiple radiation detection systems within a large facility using one single interface
- Compatible with range of RadComm detection systems



RadComm Products

Zero in on a potential radioactive source quickly and more effectively with an RC2^{PLUS}

- Improved sensitivity and great response
- Easy to use
- Larger high definition display with multiple languages
- Lightweight with longer battery life
- Two versions: Basic with Total Count; or Advanced ROI Analysis.





Pinpoint a potential radioactive source quickly and safely with an RC22 or RC23 Wand.

- Fully automatic and easy to use
- Light weight
- Extendible for longer reach
- Easy to read backlit display
- Quick response time with variable alarm tone

Fast responding palm sized Spectrometer and Dose Rate Meter will instantly measure and identify any material for the present of radioactivity.

- Large Nuclide isotope library
- Simplified use and easy to understand operation
- Automatic Stabilisation (no check source required)
- RadView software for integration





<u>The SYCLONE is a highly sensitive portable Gamma-Ray</u> <u>spectrometer capable of identifying single or multiple isotopes simultaneously.</u>

- 1. Large Isotope Library
- Lightweight and Battery Operated
- Large Backlit Display and Easy to Follow Menus
- 4 Position Joystick
- Large Integral Memory

Find radioactive sources that other radiation detection systems miss! CRICKET is the world's leading, most rugged, highest sensitive radiation detection grapple mounted system on the market!

- Proven, tested, innovative leading edge technology
- Unparalleled durability
- User friendly, easy to operate
- East to install and maintenance friendly
- Supervisory software capable



Not forgetting the CRICKET magnet...

- Proven, tested, innovative leading edge technology
- Unparalleled durability
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- Supervisory software capable





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