

RAD-ID-TA and RAD-ID-TA-3 with 3 Detector Holder

Portable Isotope Identifier

Search Tool / Sample Counting System

Model: RAD-ID-TA and RAD-ID-TA-3

The RAD-ID-TA is a complete portable Isotope Identifier sample counting system. This sensitive and versatile system has 2 instrument options: A single detector (RAD-ID-TA) and a 3 detector (RAD-ID-TA-3).

Features

- High Gamma Sensitivity
- Multi-Channel Analyzer (MCA)
- Includes PGS-3L Gamma Probe (RAD-ID-TA)
- Includes Gamma, Alpha, and Neutron Probes (RAD-ID-TA-3)
- Works with Variety of Probes
- Radionuclide Library Tailored to Customer Request
- Simultaneously Measures; Displays; Alarms 1-3
 Separate Detectors
- PC Included
- Computer Interface USB or Ethernet (Easy Integration into SCADA System)
- Data Archive and Retrieval
- Dynamic Background Subtract
- Useful as Sample Counter, Search Tool, or as Isotope Identifier
- Set Up Parameters Can be Password-protected
- Lightweight, Complete Portable System Hand Carry; Optional Cart
- IP52

General Description:

Advantages

- Identifies principal nuclides in sample
- Identifies principal nuclides in the area
- Visual energy spectrum aids understanding of radiation environment.
- Identification aids in finding the source of radiation.
- Enhanced sensitivity
- Settable to areas of interest
- Radionuclide Library Tailored to Customer Request
- In cases of illegal dumping perpetrators can be inferred from isotope identifiers.

The **RAD-ID-TA** incorporates the Multi-Channel Analyzer (MCA) which provides analysis. **RAD-ID-TA** can be used as both a sample counting system and/or a search tool in addition for monitoring hood, glove box, packages or other hazardous situations. The **RAD-ID-TA** assures safety against radioactivity contamination with a real-time constant check.





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