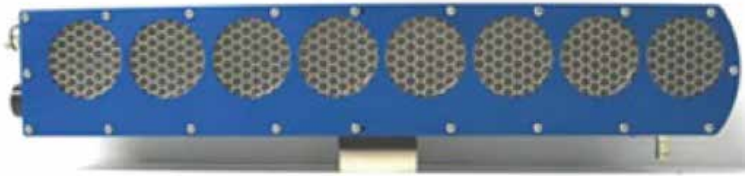




P-8NEON Top With Two Handles



P-8NEON Bottom With 8 Detectors

Quick Scan X-Ray Detector

Model - P-8Neon Series

P-8Neon A and P-8Neon ASC

Features

- Detects – Alpha, Beta, Gamma, X-Ray
- Quick Scan of Large Areas for X-Ray Leaks
- 2" X 16" Sensive Area
- 8 Detectors on Paddle
- Each Detector Individually Alarmed for Pinpointing Leak
- User Setable Alarms
- Alarms – Visual and Audio
- Suitcase Model Available in the **P-8NEON-ASC**

Description

Scanning large surfaces like walls of equipment is time consuming, labor intensive and as such is financially costly if done with hand held devices. The P-8Neon has 8 detectors on a paddle with a handle. Sweeping large surface area is quick and efficient. The detectors alert individually providing a pinpoint identification of any leak. Utilizing a handheld device to further identify the leak is then easily done.

Application

Radioactive Contamination on:

- X-Ray Scanners
- Packages
- Floors or Walls
- State and Federal Regulations require that devices that use or produce X-rays must not emit (leak) X-rays in excess of 0.5 mR/hr from any 10 cm² area as measured at a distance of 5 cm.
- This should be verified by complete measurement at time of manufacture, again, upon installation, and periodically thereafter.
- Specific measurement of alarmed leak area with a small accurate X-ray mR-meter such as Technical Associates' **Model TBM-IC-X-RAY** with 10cm² active detector area X-Ray compliance
- Manually scanning the surface of a large cabinet x-ray machine or airport luggage scanner, etc. typically 10 square centimeters at a time is quite tedious.

Technical Associates' Quick Sweep Rad Detector P-8NEON-A eliminates such labor intensive scans with large equipment.



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