FLUKE®

Fluke 481
Radiation Survey Meter

Easy-to-use, handheld device helps to protect operations and reassure employees.

The Fluke 481 Radiation Survey Meter is a portable and practical means for identifying irradiated goods, and for helping remediate contamination and safety issues while minimally impacting operations. Use of the device reassures employees that radiation risks are known, monitored and measured for their protection. If radiation is found, a clear and quantifiable result allows managers to comply with federal guidelines, without overreacting with unnecessary steps that might halt operations, impact productivity or lead to lost revenue.

Innovation meets safety.
Goes everywhere contamination can go, from receiving dock to warehouse to shop floor, and scans vehicles, packages, or individuals.

Complete detection solution.
Detects the multiple types of ionizing radiation associated with contaminated goods.

High sensitivity for greater safety.
Works at a safe distance, before the user comes into close proximity and encounters unsafe radiation levels.

Simple two-button operation.
Allows new users to perform surveys with little training.

Measurable results for compliance with guidelines.
Delivers exact information about the extent of contamination, so safe perimeters may be set up.

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Applications

The Fluke 481 is ideal for detecting irradiated goods, equipment, surfaces or environments in industrial settings, for ensuring worker safety and complying with federal regulations.

Key Features

- Detects skin-dose (beta particle) and deep-dose (gamma) and x-ray radiation
- Requires no adjustments; simple two button operation
- Delivers quickly read, correct value through auto-ranging capability
- Easily visible inside truck trailers and other low-light conditions with automated backlight
- Works reliably indoors or outdoors thanks to sealed case
- 30 % more accurate than other available meters
- Delivers more than one week of continuous operation from two 9-volt alkaline batteries
- Proven in use by state and local governmental emergency response professionals, state inspectors, HAZMAT teams and nuclear power workers
- Measures both dose and dose-rate
- Useful for contamination detection, general radiation area surveys, radiation level monitoring, and hazardous materials assessment
- Ruggedized Fluke design

To learn more about how the Fluke 481 Radiation Survey Meter can help, visit www.fluke.com/481

Fluke. *Keeping your world up and running.®*

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