

Portable Personnel and Package Monitor

Model Series - QUICKSCAN-PPM | QUICKSCAN-PPM-F | QUICKSCAN-PPM-L

Specifications

- **Detectors QUICKSCAN-PPM-F** 1 ea. 21" x 7" x 2" premium Plastic Scintillator with a wide temperature range.
- **Detectors QUICKSCAN-PPM-L** 1 ea. 9" x 7" x 2" premium Plastic Scintillator with a wide temperature range.
- **Volume QUICKSCAN-PPM-F:** 294 in³ per detector.
- **Volume QUICKSCAN-PPM-L:** 126 in³ per detector.
- **Surface Area QUICKSCAN-PPM-F:** 147 in² per detector.
- **Surface Area QUICKSCAN-PPM-L:** 63 in² per detector.
- **Sensitivity:** Detects 1 uCi of Cs-137 anywhere within 30 inch radius of target 10 second count.
- **Range:** 1 uR/hr to 1 mR/hr.
- **Rate of Change Design:** Fast Alarming

Detector

- **Power Requirements:** Standard rechargeable batteries. Optional AC

Computer

- **Power Requirements:** Operates on built in rechargeable batteries for detector. Battery charger is included.
- **Alarm:** Vibrational and small flashing red light – User Settable

Portable Cases Include Detector and Electronics

Weather-tight NEMA rated tough, durable, lightweight.

A "tongue-in-groove" continuous "O"-ring system makes the case water, moisture, and dust tight, and a low profile pressure release valve.

QUICKSCAN-PPM-F: Wheeled with Extension Handle

QUICKSCAN-PPM-L: Hand Carry

- **Dimensions QUICKSCAN-PPM-F:** 16 ½ in wide x 37 in long x 6 in deep
- **Weight QUICKSCAN-PPM-F:** 32 lbs
- **Dimensions QUICKSCAN-PPM-L:** 14 in wide x 19 in long x 4 ½ in deep
- **Weight QUICKSCAN-PPM-L:** 15 lbs



**TECHNICAL ASSOCIATES
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