DESCRIPTION:

The Radon Monitor operates as a portable stand alone Radon detector providing real-time measurement over a wide range. All data is stored.

- VERIFIES NEED FOR RADON MITIGATION DEVICES
- SENSITIVE FOR OCCUPATIONAL EXPOSURE
- OPTIONAL AUDIO/VISUAL SIGNAL
- BUILT-IN COMPUTER INTERFACE

All instruments calibrated by accredited lab. User friendly calibration software is provided.
PORTABLE RADON MONITOR

Model – RADON MONITOR

SPECIFICATIONS:

- **Measurement Range:** Large easy to read digital LCD display; 1 to 2,000 pCi/L
- **Detector:** Pulsed 300 ml Ion Chamber
- **Circuit:** Patented Overhoff Electrometer
- **Smoke and Dust Elimination:** Filter reduces effects to negligible level
- **Display:** Monochrome Graphic LCD with backlight
- **Front Panel Controls:** Off-On, Back Light, Alarm Pre-Set Button
- **Calibration:** Calibration with Radon gas.
- **Computer Port:** RS-232 serial port (standard) USB or LAN Optional
- **Data Output:** WIN-W: Win-Wedge data logging software for users PC.
- **Case:** Rugged, weatherproof

DIMENSIONS:

- **Portable System Excluding handle:** 7" W x 11.5" L x 7.5" H
- **Weight:** 9 lbs

POWER:

- **AC Operation:** 100-240VAC / 7.5 DC Adapter
- **Battery Operation:** 3.6V / 10 Ah Rechargeable Li-Ion; 24 hours between charges

ACCESSORIES & OPTIONS:

- **Alarm:** RAL-3A: Remote Alarm (audible & visual), includes 25 ft. of cable (Optional Cable length to suit, up to 500 ft)
- **Detector:** HTR-7: Heated Ion Chamber
- **Data Output:** BACNET compatible communications