

Portable Radon in Air Monitor

Model – RnCAM

Specifications

- **Ranges:** 0.1 to 2,000 pCi/L
- **Detector:** Ion Chamber 300 cc radon internal chamber.
- **Air Pump:** 3 lpm
- **Count Time:** User Settable
- **Sensitivity:** 0.65 (User Settable)
- **Temperature:** -4°F to 122°F (-20°C to 50°C)
- **Display:** Large, easy to read digital LED readout.
- **Front Panel Controls:** Off-On, Pump Off-On, Back Light.
- **Smoke, Dust and Ion Elimination:** Filter and deionizer reduce effects to negligible level.
- **Alarm:** Alarm Pre-Set Button, Alarm Reset Button – User Settable.
- **Circuit:** Electrometer amplifies signal
- **Calibration:** Internal calibration with Radon gas.
- **Computer Port:** RS-232 serial port (standard); **Optional:** USB or LAN
- **Case:** Rugged, weatherproof.
Optional: Tamper Proof Control Panel

Dimensions

- **Portable System Excluding Handle:** 7" W x 11.25" L x 7.5" D (17.7cm W x 28.6cm L x 19.0 cm)
- **Weight:** 8 lbs

Electronics

- **AC Power:** 100-240VAC / 7.5 DC Adapter
- **Battery Backup:** 3.6 V / 10 Ah Rechargeable Battery;
24 hours between charges. (Standard)

Accessories and Options

- **RAL-3A:** Remote Alarm (audible and visual)
Model RAL-3A (includes 25 ft. of cable). **Optional:** 500 ft Cable.
- **HTR-7:** Heated Ion Chamber
- **WIN-W:** Win-Wedge data logging software for users PC.



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