RADON TRIPLE PLAY RAPID RADON RESPONSE Model # FR-5R-FX

FEATURES:

•4 PICO CURIE/LITER
INDICATION RESULTS IN JUST 6
MINUTES
•1 PICO pCi/LITER SENSITIVITY –
90% CONFIDENCE LEVEL IN 30
MINUTES
•EASY TO OPERATE DIGITAL
SCALER/ANALYZER
•OPTIONAL SHEILDING PERMITS
IN-HOUSE CANISTER TESTING
•ELIMINATES COSTLY LAB
MAILING SERVICES
•TESTS STANDARD 2 1/2"
CANISTERS

CONTINUOUS & PINPOINT MONITORING

HIGH VOLUME PUMP PULLS 227 LITERS/MIN
SILENT RUNNING – NON-DISTURBING
INLET HOSE FOR ENTRANCE POINT DETECTION
OPTIONAL RS-232 COMPUTER AND/OR DATALOGGER
INTERFACE



APPLICATION: The FR Series Air Monitor assures Safety against airborne Radon or other radioactivity contamination by means of constant check with alarm and optional record capability. It provides integrated exposure information. The FR Series is sensitive and versatile. Although designed as an industrial workplace and hospital breathing air measurement system, it may be used to monitor Radon in any medical, industrial or residential setting down to EPA levels.

DESCRIPTION: The FR-5R-FX Series uses standard charcoal filters in TA's unique quick change, no leak holders to trap any airborne Radon or other radioactive material in the air. The filter is under constant surveillance via a scintillation detector. Air is drawn by a high volume pump through a flow meter and exhausted through a short three-foot hose. An Inlet and outlet hose may be attached to allow monitoring of trouble spots or hard to reach or closed areas. Time is controlled by a timer wired into the pump circuit. The unit is completely self-contained and portable. Complete with 10 filters.



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