



FR-PIB

FR-P11
FR-P11-PB



PRS-7
Electronics

FR-P11 & P11-Pb
PRS-7 Electronics



Features

- Detects 5 x 10⁻¹¹ µCi/cc in 30 Minutes
- Built-In Timer
- Line Operated
- User Settable Timer
- Integrated Exposure
- Draw Air From Room
- Quick Change Filter
- Lam-10-D Electronics (PIB)
- PRS-7 Electronics (PII and PII-PB)
- **Optional:** Draw Air From Hood, Glove Boxes, Stack, etc. with Inlet Hose
- RS-232
- **Optional:** USB

Portable Iodine Monitor

Model – FR-PIB – Total Airborne Activity

Model – FR-P11 and FR-P11-Pb

Application

The **FR-P** Series Air Monitor assures Safety against airborne radioactivity contamination by means of constant check and optional record capability. It provides integrated exposure information.

The **FR-P** Series Series is sensitive and versatile. Although designed as an industrial workplace and hospital breathing air measurement system. It may be used to monitor fume hoods and stack effluent down to EPA levels with optional inlet hose feature.

Description

- The **FR-P** Series uses standard charcoal filters in TA's unique quick change, no leak holders to trap any airborne radio-iodine.
- The filter is under constant surveillance via a GM 2" (**FR-PIB**) or scintillation (**FR-P11**) 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 hoods, glove boxes, stacks, etc.
- Time is controlled by a timer wired into the pump circuit.
- This 2-piece unit is completely portable.
- Complete with 10 filters.
- **Optional:** An Inlet hose may be attached to allow monitoring of hoods, glove boxes, stacks, etc.



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