

# Personal Air Sampler and Radiation Alarm

**Model: MINI-AIR Sampler for all Airborne Hazards “Little Bro”**

**Model: MINI-AIR-RAD Total Airborne Activity “Big Bro”**

## Features: “Little Bro” and “Big Bro”

- Real-time Air Flow Meter
- Collection of Alpha, Beta, Gamma Particulates
- Flow Rate 3 LPM
- Battery Operated – Rechargeable Batteries OK
- Integrated Exposure
- Can Draw Air From Room or Breathing Zone
- Quick Change Filter
- **Optional:** Battery Charger
- **IP65**

### Features: “Little Bro”

- Collects Diverse Air Borne Contamination
- Multiple Specialized Filter Media Including Tritium Trap is Acceptable

### Features: “Big Bro” PLUS TBM-3D”

- Detects Most Nuclides Including Organic C-14
- GM 1" Thin Window Detector
- Electronics – TBM-3D
- Detects  $6 \times 10^{-8}$   $\mu\text{Ci/cc}$  in 30 Minutes
- Reads Directly in cps or  $\mu\text{Ci}$
- **Optional:** Sniffer Hose – 3 Feet
- **Optional:** RS-232 Computer and/or Data Archive, Retrieval, Display Interface
- **Optional:** Alarm
- **CE Mark**



TBM-3D and  
“Big Bro”  
Together  
Mini Air-RAD  
Sampler System

## Application

The **MINI-AIR Series Air Monitors** assure safety against airborne radioactivity contamination by means of constant monitoring check. It provides integrated exposure information.

The **MINI-AIR Series** is sensitive and versatile. Although designed as an industrial workplace and hospital breathing air measurement system, it may also be used to monitor fume hoods and stack effluent.

**Mini-Air-RAD Option:** Alarm and record capability.



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