

FM-9-MABC Electronics

# Radiation and Chemical Air Quality Monitor

Model - FM-9-MABC

### Features

#### **Choice of Sensors**

#### Nuclear

- Alpha Only or Beta or Gamma or Combination

### Chemical

- See List Page 2 Per Request
- Internal Data Archive & Retrieval
- Quick Change Filters
- Real Time Operation
- Real Time Alarm
- Low Air Flow Alarm
- Provides Local Or Remote Sampling
- USB Ports (4)

### Options

- Remote Alarm
- Remote Readout
- Cart Mounted

## Application

### Technical Associates FM-9-MABC Air

Monitor assures safety against airborne

radioactivity and chemical contamination by means of constant check with alarm and record capability. It provides integrated exposure information with an optional hard copy via external computer.

This Air Monitor is a complete system and may be expanded per need with modules of the **FM-9 Series**.

### The FM-9 Air Monitor is sensitive and versatile.

It may be used to monitor work place air, stack effluent, hoods, glove box or room and environmental air.

# Description

- The **FM-9-MABC Air Monitor** utilizes a solid state detector and two coordinated single channel analyzer windows.
- The system typically uses a quick change 47mm filter.
- The unit comes with an AP-3V air pump or may be plumbed to hood exhaust or in-house air system.
- Included with the FM-9-Air Monitor Series:
  - Quiet Green Turtle Air Pump
  - User's Manual
  - Six feet plastic tubing
  - A box of 100 Filters





### TECHNICAL ASSOCIATES OVERHOFF TECHNOLOGY

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