

## IODINE, NOBLE GAS AIR MONITORS

MODEL	PORTABLE (P) TABLETOP (T) FIXED (F) CASTER or RACK MOUNTED (C)	DESCRIPTION
BAM-3HVM	C	Air Monitor. Three Channel Air Monitor which detects gross Beta-Gamma, Noble & Iodine gases. BAM-3HVM utilizes 3" lead shields. Replaced by CAM-33 SERIES <a href="#">Click Here for additional on screen shot views.</a>
BAM-3HVM-1"	C	Air Monitor. Three Channel Air Monitor which detects gross Beta-Gamma, Noble & Iodine gases. BAM-3HVM utilizes 1" lead shields. Replaced by CAM-33-1P <a href="#">Click Here for additional on screen shot views.</a>
CAM-3XG	C	Curie-MeV readout units. Noble Gas Stack Monitor. Detects Beta-Gamma Radiation. The CAM-3XG series are three channel air monitors for simultaneous measurement of $Xe^{133}$ , $Xe^{135}$ , and $Xe^{135m}$ . Like all of the CAM-3 series, these are continuous duty, high capacity, rugged skid cabinet or caster-mounted systems. Optional particulate and Iodine detectors.
CAM-33 SERIES	C	Air Monitor. Three Channel Air Monitor detects gross Beta-Gamma, Particulates, Noble & Iodine gases. The CAM-33 Series utilizes 3" lead shields and features monitors with 3, 4, or 6 Channels, Optional Alpha, Tritium, Carbon-14 detection is available. <a href="#">Click Here for additional on screen shot views.</a>
CAM-33-1P	C	Air Monitor. Three Channel Air Monitor detects gross Beta-Gamma, Particulates, Noble & Iodine gases. CAM-33-1P utilizes 1" lead shields. <a href="#">Click Here for additional on screen shot views.</a>
FM-9-ABNI	P / T	Portable PET, Iodine, or Tc-99M DTPA Air Monitor for Gas & Particulates. Use in Hospitals, Research Labs, Power Plants, National Labs. High Sensitivity, Constant Check with Alarm and Record capability. Integrated Exposure
FM-9-ABGN	T	Portable Iodine, Gas & Particulate Monitor. Assures safety against airborne radioactivity contamination by means of constant check with alarm and record capability. <a href="#">CLICK FOR GM PANCAKE TUBE RESPONSE REPORT.</a>
FM-9-MCA	T	Multi-Channel analyzer (MCA) enhances and analyzes which nuclides are present in the room air or stack gases. They assure safety against airborne radioactivity contamination by means of constant check with alarm and record capability.
FM-9XE	T	Xenon Gas Monitor a first choice for Xenon133 measurement in facilities globally. Sensitivity: 10-6 $\mu$ Ci/cc of $Xe^{133}$ or 0.1 mpc. Range: 4 decades: 0.1 mpc(10-6 $\mu$ Ci/ml) to 1000 mpc (10-2 $\mu$ Ci/ml). <a href="#">CLICK FOR GM PANCAKE TUBE RESPONSE REPORT.</a>
FM-9XE-NGAS	T	Noble Gas Monitor determines noble gas content of air by drawing the air through a gas chamber which is under constant surveillance by a radiation detector.

FR-PIIB	T	Portable Iodine Air Monitor. The FR Series Air Monitor assures Safety against airborne radioactivity contamination by means of constant check with alarm and optional record capability.
MicroBAM-3ZL	P	Portable Air Monitor. The MicroBAM-3ZL series are three channel air monitors for SIMULTANEOUS measuring of gross Beta-Gamma Particulates, and Gaseous radioactivity, and Iodine, all of the MicroBAM-3 series, these are continuous duty, high capacity, rugged, portable systems.
PET-CAM-511	C	PET-CAM-511 is a complete air monitoring system for PET (Positron Emission Tomography) facilities.
SAAM-2HVM	C	Moving Filter Alpha Plus Beta-Gamma Particulates, Chemicals & Gas Air Monitoring System. A three channel air monitor for simultaneous measuring of gross Alpha, Beta-Gamma particulates, gaseous radiation, and airborne chemicals & vapors including Iodine. <a href="#">Detailed Comparison of the SAAM Series Models-Click Here</a>
TOTAL-6	C/F	MONITORS FOR GAS, PARTICULATE, GROSS BETA-GAMMA, IODINE, TRITIUM & C-14. Highly sensitive, rugged stack or effluent monitors designed and built for Nuclear Power Plant use. The TOTAL-6 focuses on Tritium and C-14 & the CAM-33 series stresses particulates, Iodine, & Noble Gas. The CAM-33-6 is the most versatile with 6 simultaneous channels. A Commercial version is available for research labs, room air, glove boxes and other applicable uses.