

Exit/Doorway Monitor, Package/Mail Monitor, Vehicle Monitor Laundry Monitor, Versatile Radiation Control Monitor

Model - FM-9W-V

| | FUNCTION | DETECTS Alpha, Beta, Gamma Unless Otherwise Noted | PLACEMENT |
|----|-------------------------------------|---|--|
| 1 | EXITS / DOORWAYS | Alarms when radioactivity is carried through an exit or doorway. | Mount to top or side of door frame or mount to wall adjacent to doorway. |
| 2 | HANDS & SHOES | Checks hands and shoes for contamination | Floor standing cabinet or wall and table mounted. |
| 3 | VEHICLES | Alarms when vehicle carrying radioactivity stops at guard house. | Mount on posts on either side of facility entrance road. Requires weather-proof probe housing and long cables. |
| 4 | LAUNDRY | Detects contaminated garments. | Mount above sorting table or conveyor belt. |
| 5 | FUME HOODS | Alarms when radioactivity is released into fume hood exhaust. | Mount inside or on top of fume hood filter enclosure. |
| 6 | MOBILE RADIATION LABORATORY | Measures radiation from fixed sources or from other vehicles | Small unit sits in front seat or trunk. Larger unit slides into rear of van or truck. |
| 7 | PACKAGE / MAIL | Checks mail and packages. | Mount to sorting table, mail conveyor, or door frame of entry for mail. |
| 8 | LOADING DOCK / WASTE ROOM/COMPACTER | Checks packages and waste. | Mount to loading dock receiving area, conveyor, or door frame of entry. |
| 9 | CAM-AIR / STACK | Tests stack gases, room air, etc. for a variety of contaminants.. | Mounted in rack or wheeled cabinet. Includes detectors, shields, and pumps. |
| 10 | REAL-TIME DRINKING WATER | Measures alpha, beta, gamma to EPA PAG protective action level. | Free standing cabinet. |
| 11 | LIQUID SCINTILLATION | Highly sensitive alpha-beta-Gamma or Tritium LSC Systems | Lab, bench model or portable unit mounted in carrying case. |
| 12 | MULTI-DETECTOR AREA | Gamma or PET or Neutron | Wall mounted detectors, local/remote display and alarms. |
| 13 | MULTI-DETECTOR ARRAY | Indoor or outdoor system | As needed to fit specific use. |
| 14 | REAL-TIME WATER OR LIQUID EFFLUENT | Test liquid discharge from pipe discharge channel, soil, or pond. | Systems available with submersible probe or with real-time continuous sampling pump. |



**TECHNICAL ASSOCIATES
OVERHOFF TECHNOLOGY**

7051 ETON AVENUE, CANOGA PARK, CA 91303

PHONE: 818-883-7043 | FAX: 818-883-6103

SALES@USNUCLEARCORP.COM | TECH-ASSOCIATES.COM | USNUCLEARCORP.COM

DIVISIONS OF



USNUCLEARCORP

OTCQB-UCLC