



Radiation Control Monitor

Exit/Doorway Monitor Package/Mail Monitor
 Vehicle Monitor Laundry Monitor

**Model: LAM-10D/PGS-3
 and LAM-10D/PGS-3L**

Features

- Stop Entry of Radioactive Items
- Detects Beta-Gamma Rays
- Highly Sensitive 2" x 2" Crystal (Pgs-3L)
- Alarms with Detection of Radiation
- Relay Control Can Lock Doors, Trigger a Siren or Autodialer

Application

Maintaining control of Radioactive Materials is absolutely essential and to know **when** and **where** radioactivity is entering or leaving the area where it is used. **TA Models LAM-10D/PGS-3 and LAM-10D/PGS-3L** are high sensitivity monitors, easily placed at entrance and exits and other strategic locations to act as:

| FUNCTION | DETECTS | PLACEMENT |
|--|--|--|
| 1. EXIT/DOORWAY MONITOR | Alarms when radioactivity is carried through an exit or doorway. | Mount to top or side of door frame or mount to wall. |
| 2. PACKAGE/MAIL MONITOR | When properly installed, checks all mail and packages. | Mount to sorting table, mail conveyor, or door frame where mail baskets enter. |
| 3. VEHICLE MONITOR | 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 MONITOR | Detects contaminated garments | Mount above sorting table or optional conveyor belt. |
| 5. RADITAION RELEASE MONITOR FOR FUME HOODS | Alarms when radioactivity is released into fume hood exhaust. | Mount inside or on top of fume hood filter enclosure. |



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