



Radiation Control Monitor

Exit/Doorway Monitor
Vehicle Monitor

Package/Mail 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 fram 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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