



Wide Range Area Monitor

Model FM-9W Series

FM-9W Read Out Hub

Features

- Single or Multi-Detector System
- Single Read Out Serves Multiple Detectors
- Detects Beta, Gamma, X-Ray
 - » Optional Neutrons
- Plug In Modular System
- On-board Data Archive and Retrieval
- Wall Mount Case
- Highly Sensitive
- Local or Remote Monitoring
- User Settable A / V Alarm
- USB and Ethernet Ports
- Relay Control Can Lock Doors, Trigger Siren or Send Alert

Application

For use in and around nuclear reactors, hot cells, irradiators, and other facilities handling radioactive materials or x-ray equipment.

Description

TA's FM-9W Area Monitor Series are rugged and ideal for either laboratory or industrial application. AC Operation. These versatile radiation control instruments fill a varied list of applications and placement needs.

The FM-9W Area Monitor Series utilize a variety of probes including Technical Associates P & S series, Geiger, and Scintillation. The many choices in probes provide instrumentation will fit your need.

- User settable to preferred engineering units: mR/h; Sv/h, cpm, etc.

| MODEL | DETECTOR | TYPE | DETECTS ~~~ DETAILED DESCRIPTION OF EACH FOLLOWS |
|-------------|----------|---------------------------|---|
| FM-9W-I-1 | IC-1 | Ion Chamber | Beta & Gamma OPTIONAL - Neutron |
| FM-9W-I-2 | IC-2 | Ion Chamber | Gamma Only |
| FM-9W-G-13 | PG-13 | GM Detector | Beta & Gamma |
| FM-9W-G-15 | PG-15 | GM Detector | Alpha, Beta, Gamma, X-Ray |
| FM-9W-G-21 | P-21 | GM Detector (T-1219) | Gamma Only (High Range) |
| FM-9W-G-24S | P-24 | GM Detector (Submersible) | Gamma Only (High Integrity Vapor Tight) |
| FM-9W-S-3 | PGS-3 | Scintillation Detector | Gamma |
| FM-9W-S-3L | PGS-3L | Scintillation Detector | Gamma |



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