

## **GP-1003 (0-10,000 mR/hr)**GM Detector



The GP Series detectors are excellent detectors for general gamma monitoring. Its small size and rugged design make the GP Series Detectors some of the most durable and reliable detectors available.



Gamma Detection



Rugged Housing



Compatible with all WB Johnson Instruments (others on request)

| GENERAL            | Intended for general gamma (dose) measurements  |
|--------------------|---|
| Compatibility      | ALL WB Johnson Instruments (others on request)  |
| Operating Voltage  | 535 vdc   |
| Wall Thickness     | .035"   |
| Range              | 100 μR/hr-10,000 mR/hr / 0.1μSv/hr – 100 mSv/hr |
| CPM -mr/hr(Cs-137) | 500   |
| Energy Response    | 50keV - 2 MeV gamma                             |
| Sensitive Area     | 1.1" x .308"                                    |
| Finish             | Epoxy & PVC coated aluminum housing             |
| Dimensions         | 1" dia x 4" L                                   |
| Environmental      | -20° F[-28° C]-140° F[60° C]   5-95% RH         |
| Weight             | 4oz   |