

Rad-Monitor™



Rad-Monitor™

TECHNICAL SPECIFICATIONS

	GM1	GM2/GM2-P	SD10
Meter Scale*	0-2000 cps 0-800 μ Sv/hr	0-2000 cps 0-500 μ Sv/hr	0-2000 cps
Linearity	10% full scale	10% full scale	10% full scale
Energy Response	6 KeV gamma	40 KeV beta	10 KeV to 1.5 meV gamma
Sensitivity	8^{-4} , μ Ci/cm ²	10^{-4} , μ Ci/cm ²	N/A
Typical Efficiency	³² P 40% ¹⁴ C 10% ³⁵ S 10%	³² P 40% ¹⁴ C 10% ³⁵ S 10%	¹²⁵ I 40% ³² P 60%

Rad-Monitor™

GENERAL SPECIFICATIONS

Power Supply	Two 9V alkaline batteries, approximately 200 hours operation. Optional power supplies available
Temperature Range	0°C to 50°C (14°F to 120°F)
Humidity Range	5 to 95% RH non-condensing
Housing and Components	Two-piece high impact plastic, corrosion and chemical resistant. Nylon coated probe and holder.
Dimensions	19cm x 11,5cm x 12.7 cm
Weight	1 Kg

* Meter scale available in CPM or Sievert units