



GM2-P



SD10



GM1



GM2

## Rad-Monitor™

# TECHNICAL SPECIFICATIONS

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

## Rad-Monitor™

# GENERAL SPECIFICATIONS

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

\* Meter scale available in CPM or Sievert units