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Your Alternative
To The Obvious

Gamma Area Monitor Detector Model 133-2

•Range: 1 uSv/hr-10 mSv/hr



Specifications

INDICATED USE:	gamma area monitoring
SUGGESTED INSTRUMENTS:	general purpose survey meters, ratemeters, scalers, area monitors
DETECTOR:	energy-compensated GM, 30 mg/cm ² stainless steel (halogen quench)
BACKGROUND:	12 cpm
LINEAR RANGE WITHOUT DTC:	1 uSv/hr-2 mSv/hr
LINEAR RANGE WITH DTC:	1 uSv/hr-10 mSv/hr
SENSITIVITY (¹³⁷Cs gamma):	10 cpm/mSv/hr
ENERGY RESPONSE:	within 25% of true value (60 keV-3 MeV)
DEAD TIME:	typically 50 microseconds
OPERATING VOLTAGE:	550 volts
SIZE:	2.5 x 10.2 cm (Dia x L)
WEIGHT:	0.07 kg

See data sheet for other available ranges and waterproof versions.