

JOHNSON

HP-265

Pancake GM Probe



The most popular probe for general survey, radiation safety, contamination checks and emergency response. Sensitive to alpha, beta and gamma radiation. Available with standard 30° bend or optional 10° bend.

GENERAL	The best all purpose detector. Sensitive to most Alpha, Beta, & Gamma Radiation
COMPATIBILITY	All Johnson Survey Meters & Area Monitors
RANGE	0--200 mR/hr Dose (based on Cs 137 calibration) REQUIRES LINEARIZATION ABOVE 50 mR/hr
ENERGY RESPONSE	Alpha--3.5 MeV min, Beta--100 keV min, Gamma--20 keV--2MeV
OPERATING VOLTAGE	900 vdc
WINDOW DENSITY	1.6 mg/cm ²
DEAD TIME	20 Sec
SENSITIVITY TO Cs 137	2,500 CPM/mR/hr
SENSITIVE AREA	14 cm ²
ENVIRONMENTAL	-20°F (-28C)-140°F (60°C) 5-95%RH IPX4 Housing
DIMENSIONS	2.74" (7cm) DIAMETER X 5.511" (28cm) LONG
WEIGHT	1 POUNDS (.5 kilos)

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