

GP-200 End Window GM Probe



The GP-200 is a very good general purpose detector sensitive to most alpha, beta, and gamma radiation. Measures C-14, P-32, S-35 and Cs-137 with good efficiency. Has thin end window with 90% open SS screen for contamination and gamma dose monitoring to 200 mR/hr base on Cs-137 calibration.





Alpha/Beta/Gamma Detection



Contamination and Dose Monitoring



Compatible with all WB Johnson Instruments (others on request)

GENERAL	Intended for general alpha, beta, and gamma (dose) measurements
Compatibility	All WB Johnson Instruments (others on request)
Operating Voltage	900 vdc
Window Thickness	1.6 mg/cm2
Range	0-200 mR/hr / 0-2mSv_ energy dependent
CPM - mR/hr(Cs-137)	2500
Energy Response	60keV- 2 MeV gamma
Sensitive Area	9 cm2
Finish	Black Polyurethane
Dimensions	1.2" dia x 5.5" L
Environmental	-20° F[-28° C]-140° F[60° C] 5-95% RH non-condensing IPX4
Weight	8 oz

