



Ionisation Chambers:

Selection from product range – summary of parameters

TYPE	MAXIMUM OPERATING TEMP (°C)	GAMMA SENSITIVITY (A/R/hr)	DIMENSIONS		APPLICATION
			DIAMETER (mm)	LENGTH (mm)	
IG1	50	1.8e-11 to 1.8e-10	90	230	Area Monitoring
IG5	50	1.2e-8 to 1.8e-8	186	461	Area Monitoring
IG11	80	1.66e-8	185	488	Isotope Monitoring
IG12	80	1.44e-8	185	488	Isotope Monitoring
IG21	50	1.0e-10 to 2.5e-9	95	228	Area Monitoring
IG32	80	1.17e-9	186	368	Area Monitoring
IG34	70	8e-12 to 5e-11	35	157	Area Monitoring
IG46	80	1.26e-8	185	426	Isotope Monitoring
IG47	80	5.7e-10	120	184	Isotope Monitoring
IG48	70	2.43e-10	151	253	Area Monitoring

Footnote

The above is a representative range of product.

Due to our policy of continued development, specifications are subject to change without notice.