Model 3000 Series Feature Comparison Table

		3000	3001	3002	3003	3005	3006	3014	3019	3078
Application		General purpose radiation survey	General purpose radiation survey	Alpha-Beta radiation survey	General purpose radiation survey, SCA, Dose measurements (3003i)	Gamma radiation survey	Low-level gamma radiation survey	General purpose radiation survey, SCA, Dose measurements	Low-level gamma radiation survey	Gamma radiation survey, Dose measurements (3078i)
Variants		N/A	N/A	3002 3002/FM1 3002/FM2 3002/FM3	3003 3003i	3005 3005/3 3005/4	N/A	3014 3014/4	N/A	3078 3078i
External Detector Configurations		1	4	1	4	0	1	1	0	1
Compatible External Detectors		GM, scintillation, proportional	GM, scintillation, proportional	alpha-beta scintillation, proportional	GM, scintillation, proportional, neutron	N/A	Includes plastic scintillator attached to long pole	GM, scintillation, proportional	N/A	Includes detector with 2 GMs attached to telescoping pole
Internal Detector		no	no	no	3003: no 3003i: GM or scintillation	GM	no	GM	CsI scintillator	3078: no 3078i: GM
Modes	**Rate**	•	•	•	•	•	•	•	•	•
	Count	•	•	•	•	•	•	•	•	•
	Max	•	•	•	•	•	•	•	•	•
	Integrated Dose				•			•		•
Units	**cpm, cps**	•	•	•	•	•	•	•	•	•
	Bq, dpm	•	•	•	•			•		
	Bq/cm^2				•			•		
	R, Sv				•			•		
	R/h, Sv/h	•	•		•	•	•	•	•	•
	rem, rem/h				•					
	counts (c), disintegrations (d)				•			•		
Alpha-Beta Measurements				•	•			•		
Single Channel Analyzer (SCA)					•			•		
Auto-Ranging		•	•	•	•	•	•	•	•	•
Data Logging Capable		•	•	•	•	•	•	•	•	•
USB Port		•	•	•	•	•	•	•	•	•
Options	Lumic Calibration Kit	•	•	•	•	•	•	•	•	•
	Lumic Data Logger Kit	•	•	•	•	•	•	•	•	•
	Bluetooth	•	•		•			•		•
	RS-232 Serial Port	•	•	•	•			•		•
	TTL Serial Port	•	•	•	•			•		•
	Headphone Jack	•	•	•	•	•	•	•	•	•
	Stereo/Mono Headphones	•	•	•	•	•	•	•	•	•
	Shoulder Strap	•	•	•	•	•	•	•	•	included
	Case	•	•	•	•	•		•	•	