

Model 26 Series Feature Comparison Table

		26	26-1	26-2	26-3	26S
Application		contamination frisking	contamination frisking, exposure/dose equivalent measurements	contamination frisking	contamination frisking, exposure/dose equivalent measurements, high range (up to 1000 mR/hr)	gamma contamination frisking, exposure/dose equivalent measurements
Detector		pancake GM	pancake GM	pancake GM	pancake GM	CsI(Tl) scintillator
Units	cpm, cps	•	•	•	•	•
	Bq, dpm		•		•	•
	mR/h, μ Sv/h		•		•	•
Unit Settings		1	2	1	2	2
Modes		Rate, Max, Count	Rate, Max, Count	Rate, Max, Timed Frisk	Rate, Max, Count	Rate, Max, Count
Display Range		0.1 cps - 1.99 kcps 1 cpm - 99.9 kcpm	0.00 cps - 19.9 kcps 0 cpm - 999 kcpm 0.00 Bq - 19.9 kBq 0 dpm - 999 kdpm 0.00 - 1999 μ Sv/h 0.00 - 500 mR/hr	0.1 cps - 1.99 kcps 1 cpm - 99.9 kcpm	0.00 cps - 19.9 kcps 0 cpm - 999 kcpm 0.00 Bq - 19.9 kBq 0 dpm - 999 kdpm 0.00 - 1999 μ Sv/h 0.00 - 1000 mR/hr	0.00 cps - 19.9 kcps 0 cpm - 999 kcpm 0.00 Bq - 19.9 kBq 0 dpm - 999 kdpm 0.00 - 200 μ Sv/h .000 - 20 mR/hr
Alarms		1 count rate setpoint, 1 scaler setpoint	1 count rate setpoint, 1 scaler setpoint (both primary and secondary units)	Up to 3 count rate setpoints	1 count rate setpoint, 1 scaler setpoint (both primary and secondary units)	1 count rate setpoint, 1 scaler setpoint, Sigma alarm (both primary and secondary units)
LED Indicators		none	1 red LED to indicate alarm	1 green LED to indicate no alarm, 3 red LEDs to indicate alarm level	1 red LED to indicate alarm	1 red LED to indicate alarm
Options	Dose Equivalent Filter (with or without tether)		• (included with 26-1DOSE)		• (included with 26-3DOSE)	
	Protective Cover with Tether	•	•	•	•	
	Headphone Jack	•	•	•	•	•
	Headphones	•	•	•	•	•
	Canvas Holster	•	•	•	•	•
	Sample Holder (Model 180-28)	•	•	•	•	•
	Calibration Cable	•	•	•	•	