

STS Safe-Series Field Survey Instruments

Instrument Name	STS	Safe-MiniSource	Safe-MiniSource	
Safe-MiniSource	Description The STS Safe-MiniSource is a simulated radiation source for use with the Survey-Safe and Dosi-Safe range of instruments. The Safe-MiniSource is a fixed activity source with a near isotropic field pattern, its small size makes it easily hidden for carrying out training such as lost source recovery. The Safe-MiniSource is compatible with the Survey-Safe and Dosi-Safe range of instruments and can be provided in a range of different activity and isotope characteristics depending on the customers requirements.			
Dimensions (mm)	80H	60W	40D	
Weight (KG)	0.20KG			
Construction	Moulded Plastic Case			
Controls	1 surface mounted push button	Gloved operable button		
Control Keys	On/Off			
Display Type	None			
Backlight	N/a			
Battery	3 x AAA 1.5V cells	THIS UNIT CANNOT BE MAINS RECHARGED	Battery life 10 hrs+	
Emitter	STS radio frequency Detector	3 pole emitter for 360 degree Isotropic field		
Low Battery LED	Green on	Red – Low Battery		
Isotope Library	Fixed single isotope field			
Isotope Activity	Fixed Activity level			
Operating & Storage Temperature	Operating temp 0 to +30C	Storage temp 0C to +40C		
Warm up time	10 seconds from switch on to ready.			
Available Meters	Survey-Safe	Dosi-Safe		
Additional Information	The STS Safe-MiniSource is not designed to be intrinsically safe and therefore should not be used in hazardous environments. The units are not waterproof and contain delicate and sensitive electronics which may be caused to fail if exposed to moisture. Units should be stored in a clean and dry environment, batteries should be removed if storing for more than 4 weeks. Instrument response will be affected by environmental conditions such as the presence of large reflective surfaces, substantial metal structures and variable wall thicknesses.			

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