

STS SBM-2D	The STS SBM-2D is a replica of a real Canberra probe, but with additional STS electronics installed within the case and powered from either the MIP10D or MIP21's power supply.  The instrument operates using an STS simulated probe containing a gas detection head which detects the presence of the simulant placed on surfaces and clothing, the resultant reading is displayed as counts per minute on the instrument Display.				
IND CO.					
Dimensions (mm)	H 220	H 220			D 50
Weight (KG)	0.9 KG				
Construction	Aluminium casing	Aluminium casing			
Display Type	N/A				
Backlight	N/A	N/A			
Battery	Powered from MIP21 or MIP10D		The unit will not run correctly from the instruments battery supply only.		
Detector	Dual STS gas detectors situated behind perforated face plate				
Audio Output	Selectable on Instrument	Selectable on Instrument			
Alarm Thresholds	Selectable on Instrument				
Retained Functionality	All original instrument controls and switches retained		Software uncha	-	
Connector	Fischer 16 way connector compatible with MIP21 / MIP10D				
Operating & Storage Temperature	Operating temp 0 to +30C		Above 30C the stimulant will rapidly evaporate		Storage temp -10C to +40C
Warm up time	30 seconds from switch on to rea	ady.			
Available Probes	N/A				
Available Simulants	LS1 -liquid stimulant spray	SS4 –	solid stimulant		refer to MSDS sheets for information
Additional Information	The STS SBM-2D 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. Instrument response may be affected by environmental conditions such as excessive heat and humidity and by air flow, strong air conditioning units and outside exercises may need to be considered to ensure the stimulant is identifiable by a trainee.				

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