

STS Safe-6150AD

LUNARIA LUN	 The STS Safe-6150AD simulator is a simulated radiation survey meter design of workers in the nuclear industry in safe practices and in understanding the mechanics of ionising radiation. The instrument operates using an STS radio frequency detection head which presence of a simulated radiation field, generated by the Safe-MiniSource, wireading displayed on the LCD Display of the instrument. The Safe-6150AD m conjunction with the Dosi-Safe or Safe-EPD dosimeter simulators to provide a training experience. 			eter designed to aid the tuition anding the nature and head which detects the hiSource, with the resultant e-6150AD may be used in to provide a more in-depth
Dimensions (mm)	180H		110W	35D
Weight (KG)	0.25KG			
Construction	Moulded Plastic Case			
Controls	4 function keys		Gloved operable buttons	
Control Keys	On/Off	Menu	Backlight on/off & menu scroll	Audio on/off and menu scroll
Display Type	Digital		65 x 35mm LCD	Black & White
Backlight	Yes		On/off from keypad	
Battery	2 x AA 1.5V cells		THIS UNIT CANNOT BE MAINS RECHARGED	Battery life 7 hrs+
Detector	STS radio frequency Detector			
Audio Output	Yes – Selectable on/off		Rate and Alarm	
Alarm Thresholds	nolds YES		Set in menu	
Background	Level set in user menu			
Operating & Storage Temperature	Operating temp 0 to +30C		Storage temp 0C to +40C	
Warm up time	10 seconds from switch on to ready.		Network OK icon displayed	
Available Sources	Safe-MiniSource variable, safe- Pocket Source		Available in a range of activity levels	
Additional Information	The STS Safe-6150AD 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			

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ble Sources	Pocket Source			
onal Information	The STS Safe-6150AD is not designed to be intrinsically safe and therefore should not be us 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 and dry environment, batteries should be removed if storing for more than 4 weeks. Instrur response will be affected by environmental conditions such as the presence of large reflectivity surfaces, substantial metal structures and variable wall thicknesses.			

Safe Training Systems ltd Tel: +44 (0)1189 799591 Email: sales@safetrainingsystems.com

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