


<b>STS Safe-FH40G</b>	<b>Telepole Probe</b>		
	<p>The STS Safe-FHZ512 Gamma Probe simulator is a simulated radiation probe designed for use with the FH40 Simulator</p> <p>The Probe operates using an STS radio frequency detection head which detects the presence of a simulated radiation field, generated by the Safe-MiniSource, with the resultant reading displayed on the LCD Display of the instrument. The Safe-FH40G may be used in conjunction with the Dosi-Safe or Safe-EPD dosimeter simulators to provide a more in-depth training experience.</p>		
Dimensions (mm)	170H	48Dia	
Weight (KG)	0.25KG		
Construction	Moulded Plastic Case		
Controls	From FH40G		
Connection	Standard Thermo Telepole Connector	Probe is turned on- on connection to the FH40	FH40 displays EXTERN when connected
Battery	Powered from FH40G		
Detector	STS radio frequency Detector		
Operating & Storage Temperature	Operating temp 0 to +30C	Storage temp 0C to +40C	
Warm up time	10 seconds from switch on to ready.		
Available Sources	Safe-MiniSource, Safe-MiniSource Variable	Available in a range of activity levels	
Additional Information	<p>The STS Safe-FH40G 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.</p> <p>Instrument response will be affected by environmental conditions such as the presence of large reflective surfaces, substantial metal structures and variable wall thicknesses.</p>		