

# Safe Training Systems Ltd

## Safe-Series – Thermo FH40G Radiation Field Simulator

The new STS Safe-Series range brings new technology into handheld simulation to provide the most realistic simulators available today.



The first Safe-Series modified real instrument is the Thermo FH40 simulator. This Survey meter utilises a real FH40 case but has the STS electronics and screen built in to replicate the FH40's display.

These units can be used either in hand or mounted on a thermo telepole with a STS Safe-Series Probe head which overrides the internal detector when connected.

### STS FH40

A unique radio system produces both a near isotropic field pattern from the source and from the detector. A good representation of the inverse square law and attenuation of different materials adds to the realistic response.



Simulated dosimeters may also be used in conjunction with the FH40 to demonstrate the accumulation of dose whilst undertaking survey work.



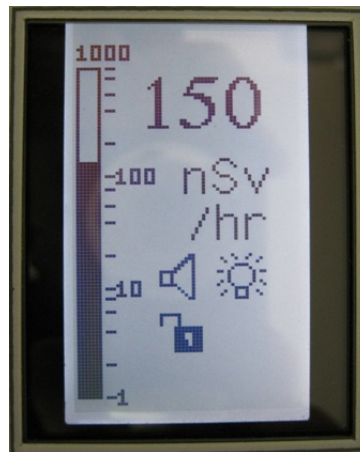
### STS FH40 Telepole



Simulated sources are available in 2 variants – a fixed activity level which may be specified on ordering – and a variable activity which has 10 levels set by a rotary dial.



Both the fixed and variable sources are the same size at just 80 x 60 x 40mm and are perfect for hiding in a training area and for source retrieval training.



All of the instruments in the Safe-Series range are compatible – so any combination of Survey Meter, Dosimeter and Source may be used – with up to 16 instruments being simultaneously fielded.

For more information contact your local distributor:

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