Safe Training Systems Ltd  
6150 AD Simulators

**Radiation Field Simulation**

The STS 907 is a simulator built around a 6150AD, the simulator uses a microwave source and detection system to simulate radiation fields. Sources are available in unidirectional and omnidirectional formats for different training requirements. The simulator has a range of approx. 8m and the sources are variable to demonstrate low and high activity level sources.

**Radiation Contamination Simulation**

STS 6150AD Contamination simulators use a clear odourless liquid spray to produce contamination on a surface to be monitored. The spray is virtually invisible on most surfaces and will last for up to 6 hours.

The liquid source material (LS1) is transferable and so is ideal for demonstrating the hazards of cross contamination from surfaces to clothing and equipment. The contaminated surface may be cleaned using standard methods and then re-monitored to demonstrate effective decontamination techniques.

The STS Contamination simulators are smart probes that can be plugged directly into a real unmodified AD 6150.

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STS LS1 & SS4 Sources