

STS HP260	Pancake contamination probe			
	The STS HP260 is a replica of a real pancake probe, but with an STS gas detection head rather than a real detector.			
	STS electronics installed within the host instrument power the gas detection system and the signal generated is displayed on the host instrument as counts.			
	The Probe detects the presence of the STS LS1 liquid simulant spray placed on surfaces and clothing.			
Dimensions (mm)	L 200 (inc Head)	W 60 ( Head diameter)		D 30 (Head)
Weight (KG)	0.4 KG			
Construction	Steel			
Display Type	N/A			
Backlight	N/A			
Battery	Powered from Host instrument		l	
Detector	STS gas detectors situated behind perforated face plate			
Audio Output	Selectable on Instrument			
Alarm Thresholds	Selectable on Instrument			
Connector	STS 5 way connector which fits only into STS connector on host instrument to prevent incorrect probattachment.			
Operating & Storage Temperature	Operating temp +5 to +30C	Above 30C the simulant will rapi evaporate	simulant will rapidly	
Warm up time	30 seconds from switch on to ready.			
Available Instruments	All STS 800 series instruments are co	npatible.		
Available Simulants	LS1 -liquid simulant spray	SS4 – solid simulant source		
Additional Information	The STS HP260 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 simulant is identifiable by a trainee.  Itd Tel: +44 (0)1189 799591 Email: sales@safetrainingsystems.com			

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