

STS Thermo DP6/BP19	Large Area contamination probe		
	The STS DP6 is a real Thermo probe, but with an STS gas detection head rather than real detector.		
	STS electronics installed within the host installed signal generated is displayed on the host the presence of the STS LS1 liquid simulant	st instrument as cou	nts. The Probe detects
Dimensions (mm)	L 340 (inc Head)	W 64 (Head	D 76 (Head)
Weight (KG)	0.9 KG		
Construction	Steel		
Display Type	N/A		
Backlight	N/A		
Battery	Powered from Host instrument		
Detector	STS gas detector situated behind perforated face plate	Also available with twin detectors (DP6-D)	
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 probe attachment.		
Operating & Storage Temperature	Operating temp +5 to +30C	Above 30C the simulant will rapidly evaporate	Storage temp 0C to +40C Instrument must be brought to min 5C before operation.
Warm up time	30 seconds from switch on to ready.		
Available Instruments	All STS 800 series instruments are compatible.		
Available Simulants	LS1 -liquid simulant spray	SS4 – solid simulant source	Please refer to MSDS sheets for further information
Additional Information	The STS DP6 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.		

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