


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 0615 Accredited to ISO/IEC 17025:2005	Thermal Measuring Equipment Ltd	
	Issue No: 015 Issue date: 17 January 2008	
	5 Rise Road Sunningdale Ascot Berkshire SL5 0BH	Contact: Mr A Hodgson Tel: +44 (0)1344-627624 Fax: +44 (0)1344-872204 E-Mail: sales@cmihealthcare.co.uk Website: www.cmihealthcare.co.uk
Calibration performed by the Organisations at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address 5 Rise Road Sunningdale Ascot Berkshire SL5 0BH	Local contact Mr A Hodgson	Pressure Temperature Lab

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customers premises - any	Pressure Temperature Time interval	Site



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DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Best Measurement Capability Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
TEMPERATURE				LAB
Temperature sensors with indicators				
Resistance sensors	-20°C to 150°C 150°C to 200°C	0.10°C 0.15°C		
Thermocouple sensors	-20°C up to 200°C	0.25°C		
Temperature block calibrators	-20°C up to 200°C	0.14°C		
Temperature sensors with indicators			Calibrations are carried out as part of the performance and safety tests for sterilizers as prescribed in the following standards: BS 2646:1993:Part 5:Section 3 BS 3970:1990 HTM 2010:1995:Part 3	SITE
Resistance sensors	-20°C to 150°C 150°C to 200°C	0.15°C 0.20°C		
Thermocouple sensors	-20°C up to 200°C	0.25°C		
Temperature controlled autoclaves, media preparators, incubators, ovens, environmental chambers, and liquid baths (inclusive of associated indicators, controllers and recorders, all with sensors)	As above	As above	Single and multipoint monitoring probes. Time dependent temperature profiling. A list of individual approved engineers is held by the laboratory and by UKAS.	
PRESSURE				
<u>Gas pressure gauge</u>				
Calibration of Pressure indicating instruments and gauges	-99 kPa to -80 kPa 70 kPa to 700 kPa 700 kPa to 1 MPa	120 Pa 150 Pa 320 Pa		LAB
	-96.5 kPa to 900 kPa	400 Pa		SITE
<u>Gas pressure absolute</u>				
Calibration of Pressure indicating instruments and gauges	1 kPa to 20 kPa	85 Pa		LAB
	20 kPa to 1 MPa	320 Pa		SITE
	3.5 kPa to 1 MPa	400 Pa		SITE



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Measured Quantity Instrument or Gauge	Range	Best Measurement Capability Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
TIME INTERVAL Timers	10s to 12 hrs	2s		SITE and LAB
END				