


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS CALIBRATION</p> <p>0513</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>C.I.S. Calibration Laboratories</h3> <p>Issue No: 016 Issue date: 26 February 2010</p>	
	<p>81 Park Road Coalville Leicestershire LE67 3AF</p>	<p>Contact: Mr G R Watson Tel: +44 (0)1530 510615 Fax: +44 (0)1530 510950 E-Mail: sales@instrumentationservices.net Website: www.instrumentationservices.net</p>
<p>Calibration performed at the above address only</p>		

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Best Measurement Capability Expressed as an Expanded Uncertainty (<i>k</i> =2)	Remarks
TEMPERATURE			
Liquid-in-glass thermometers (see note)	-50 °C to +255 °C	± 0.05 °C*	Liquid-in-glass thermometers can be examined for compliance with published specifications if requested
Resistance thermometers (Pt 100)	-50 °C to +255 °C	± 0.05 °C	*plus 1/10 scale division
Thermometers with indicators	-50 °C to +255 °C	as for resistance thermometers:	
Temperature calibration in air	5 °C to 50 °C	0.14 °C	Suitable for temperature probes built in to humidity instruments
HUMIDITY			
Humidity instruments	10 % rh to 95 % rh 5 °C to 14 °C	2.7 % rh	
	10 % rh to 95 % rh 14 °C to 50 °C	2.3 % rh	
DENSITY			
Hydrometers	600 kg/m ³ to 2000 kg/m ³	0.05 kg/m ³	
END			