

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> CALIBRATION</p> <p>4595</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Withnell Sensors Limited</h3> <p>Issue No: 001    Issue date: 3 February 2011</p>	
	<p>The Old Silk Mill Bury Lane Withnell Nr Chorley PR6 8RX</p>	<p>Contact: Philip De Freitas Tel: +44 (0)1254 831 375 Fax: +44 (0)1254 919 403 E-Mail: pdf@withnellsensors.co.uk Website: www.withnellsensors.co.uk</p>
<p><b>Calibration performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability Expressed as an Expanded Uncertainty ( $k=2$ )	Remarks
<p><b>TEMPERATURE</b></p> <p>Platinum resistance thermometers</p>	<p>- 196 °C (LN<sub>2</sub>) - 60 °C 0.01 °C (triple point of water) 100 °C 231.928 °C (Tin FP) 420 °C</p>	<p>0.0060 °C 0.0060 °C 0.0050 °C 0.0080 °C 0.0080 °C 0.011 °C</p>	<p>KAYE© Intelligent RTD thermometers</p> <p>FP = Freezing Point</p>
<p>END</p>			