

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>0179</b></p> <p>Accredited to <b>ISO/IEC 17025:2005</b></p>	<p><b>Michell Instruments Ltd</b></p> <p>Issue No: 018    Issue date: 15 June 2010</p>	
	<p>48 Lancaster Business Park Ely Cambridgeshire CB6 3NW</p>	<p>Contact: Mr C Parker/Mr P Newton Tel: +44 (0)1353 658000 Fax: +44 (0)1353 658199 E-Mail: <a href="mailto:info@michell.co.uk">info@michell.co.uk</a> Website: <a href="http://www.michell-instruments.com">www.michell-instruments.com</a></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 (CMC) Expressed as an Expanded Uncertainty ( $k = 2$ )	Remarks
HUMIDITY			
Dewpoint	90 °C to 82 °C 82 °C to 20 °C 20 °C to - 60 °C - 60 °C to - 75 °C - 75 °C to - 90 °C	0.30 °C to 0.24 °C 0.24 °C 0.15 °C to 0.29 °C 0.29 °C to 0.45 °C 0.45 °C to 0.85 °C	Calibrations can be performed on instruments with an electrical output
Relative humidity			
Relative humidity instruments	10 %rh to 98 %rh, 20 °C to 90 °C 10 %rh to 98 %rh, 10 °C to 20 °C	2.3 % of reading 2.6 % of reading	
Temperature sensors incorporated in humidity instruments	10 °C to 90 °C	0.23 °C	
TEMPERATURE			
Electronic thermometers with sensors	0 °C to 90 °C	0.17 °C	
END			