


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>0665</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Honeywell Control Systems Ltd</h3> <p>Issue No: 015 Issue date: 14 March 2011</p>	
	<p>Lovelace Road Southern Industrial Area Bracknell Berkshire RG12 8WD</p>	<p>Contact: Mr B Sandhu Tel: +44 (0) 1344 655190 Fax: +44 (0)1344 655699 E-Mail: bill.sandhu@honeywell.com Website:</p>
<p>Calibration performed by the Organisations at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address Cwmbran (UK15) Unit 8 Hill Street Industrial Estate Cwmbran Gwent NP44 7PG</p> <p>Local contact Martyn Jones Tel: +44 (0)1633 872628 Email: martyn.jones@honeywell.com</p>	Local Office for Electrical Calibration	Cwmbran
<p>Address Manchester (UK37) Honeywell House 856 Wilmslow Road Didsbury M20 2HY</p> <p>Local contact Andrew Kenny-Levick Tel: +44 (0)121-480 5231 Email: andrew.kenny-levick@honeywell.com</p>	Local Office for Electrical Calibration	Manchester
<p>Address Birmingham (UK16) Burnt Meadow Road, North Moons Moat, Redditch Worcestershire B98 9PA</p> <p>Local contact Andrew Kenny-Levick Tel: +44 (0)121-480 5231 Email: andrew.kenny-levick@honeywell.com</p>	Local Office for Electrical and Temperature Calibration	Birmingham



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Address Sheffield (UK11) Unit 2, President Building Saville Street East Sheffield S4 7UQ	Local contact Jeff Petch Tel: +44 (0)1142 860914 Email: jeff.petch@honeywell.com	Local Office for Electrical Calibration	Sheffield
Address Scottish Sales & Service Office (UK12) Block 1A Newhouse Industrial Estate Motherwell Lanarkshire ML1 5SB	Local contact Stephen Chree Tel: +44 (0)1698 481146 Email: steve.chree@honeywell.com	Local Office for Electrical and Temperature Calibration	Newhouse
Address Bracknell 4 (UK72) Lovelace Road Southern Industrial Area Bracknell RG12 8WD	Local contact Phil Challans Tel: +44 (0)1344 656000 Email: phil.challans@honeywell.com	Local Office for Electrical, Temperature and Pressure Calibration	Bracknell
Address Sunderland (UK14) 3D Colima Avenue Sunderland Enterprise Park West Sunderland SR5 3XB	Local contact Mick Crilly Tel: +44 (0)191-516 8044 Email: mick.crilly@honeywell.com	Local Office for Electrical Calibration	Sunderland

Site activities performed away from the locations listed above:

Location details	Activity	Location code
The customers' site or premises must be suitable for the nature of the particular calibrations undertaken and will be the subject of contract review arrangements between the laboratory and the customer.	Electrical, Pressure and Temperature Calibration	As for Local Offices



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DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
<p>PRESSURE</p> <p><u>Gas Pressure (Gauge)</u></p> <p>Calibration of pressure indicating instruments and gauges</p>	<p>- 100 kPa to - 35 kPa - 35 kPa to 35 kPa 35 kPa to 200 kPa 200 kPa to 3.5 MPa</p>	<p>0.11 kPa 24 Pa 0.11 kPa 1.7 kPa</p>	<p>1 The calibration of instruments with an electrical output may be undertaken.</p> <p>2 Calibrations may be undertaken expressed in other units of pressure as required.</p>	<p>Bracknell</p>
<p>ELECTRICAL MEASUREMENTS</p> <p>Measurement</p>				<p>All local offices</p>
<p>DC Voltage</p>	<p>0 mV to 50 mV 50 mV to 10 V</p>	<p>0.060 mV 7.2 mV</p>		
<p>DC Current</p>	<p>0 mA to 25 mA</p>	<p>0.020 mA</p>		
<p>Generation</p>				
<p>DC Voltage</p>	<p>0 mV to 50 mV 50 mV to 100 mV 100 mV to 1 V 1 V to 10 V</p>	<p>0.020 mV 0.040 mV 0.33 mV 3.3 mV</p>		
<p>DC Current</p>	<p>0 mA to 25 mA</p>	<p>0.020 mA</p>		
<p>Electrical calibration of temperature indicators, controllers and recorders for the following sensors:</p>				
<p>Base metal thermocouples</p>	<p>- 200 °C to 1370 °C</p>	<p>0.90 °C</p>	<p>Including cold junction compensation</p>	
<p>Noble metal thermocouples</p>	<p>- 200 °C to 1600 °C</p>	<p>2.0 °C</p>	<p>Including cold junction compensation</p>	
<p>Pt 100</p>	<p>- 20 °C to 150 °C 150 °C to 800 °C</p>	<p>0.50 °C 0.70 °C</p>		



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Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
ELECTRICAL MEASUREMENTS (continued)				All local offices
Electrical calibration of temperature simulators for the following sensors:				
Base metal thermocouples	- 200 °C to 1370 °C	0.90 °C	Including cold junction compensation	
Noble metal thermocouples	- 200 °C to 1600 °C	2.2 °C	Including cold junction compensation	
Pt 100	- 20 °C to 150 °C 150 °C to 800 °C	1.0 °C 1.2 °C		
TEMPERATURE				Birmingham and Newhouse
Temperature indicators and recorders with temperature probes	- 20 °C to 140 °C	0.60 °C		
END				