


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS CALIBRATION</p> <p>0556</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>MIRA Ltd</p> <p>Issue No: 008 Issue date: 04 June 2010</p>	
	<p>Calibration Centre Watling Street Nuneaton Warwickshire CV10 0TU</p>	<p>Contact: Mr C R Northall Tel: +44 (0)2476 355225 Fax: +44 (0)2476 358225 E-Mail: calibration.centre@mira.co.uk Website: www.mira.co.uk</p>
<p>Calibration performed at the above address only</p>		

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k = 2$)	Remarks
<p>PRESSURE</p> <p><u>Gas Pressure Gauge</u></p> <p>Calibration of pressure indicating instruments and gauges</p>	<p>- 85 kPa to 0 kPa 0 kPa to 7 kPa 7 kPa to 20 kPa 20 kPa to 2 MPa</p>	<p>0.041 % + 60 Pa 0.065 % + 13 Pa 0.029 % + 65 Pa 0.041 % + 61 Pa</p>	<p>NOTES</p> <p>Calibration of pressure devices with an electrical output can be undertaken</p>
<p><u>Gas Pressure Absolute</u></p> <p>Calibration of pressure indicating instruments and gauges</p>	<p>15 kPa to 90 kPa 90 kPa to 110 kPa 110 kPa to 120 kPa 120 kPa to 2.1 MPa</p>	<p>0.041 % + 80 Pa 20 Pa 0.029 % + 85 Pa 0.041 % + 81 Pa</p>	
<p><u>Hydraulic Pressure Gauge</u></p> <p>Calibration of pressure indicating instruments and gauges</p>	<p>0 to 2.7 MPa 2.7 MPa to 13.5 MPa 13.5 MPa to 50 MPa</p>	<p>0.031 % + 2.8 kPa 0.098 % + 1.3 kPa 0.098 % + 12 kPa</p>	
<p><u>Hydraulic Pressure Absolute</u></p> <p>Calibration of pressure indicating instruments and gauges</p>	<p>100 kPa to 2.8 MPa 2.8 MPa to 13.6 MPa 13.6 MPa to 50.1 MPa</p>	<p>0.031 % + 2.8 kPa 0.098 % + 1.3 kPa 0.098 % + 12 kPa</p>	
<p>END</p>			