

ANNEXURE A

**SCHEDULE OF ACCREDITATION
PRESSURE METROLOGY**

Facility Number: 271

Permanent Address of Laboratory: Rhomberg Instruments CC Cnr Barlinka & Muskat Road Saxenburg Park Blackheath Cape Town Postal Address: P O Box 1333 Kuilsrivier 7579 Tel: (021) 905-7041 Fax: (021) 905-7038 E-mail: hugov@rhom.co.za		Technical Signatories: Mr D Land Mr DP Tredoux Nominated Representative: Mr D Land Issue No.: 02 Date of Issue: 22 November 2011 Expiry Date: 29 September 2016	
ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)
3.2	Gauge Pressure		
3.2.1	Gas Medium <ul style="list-style-type: none"> • Pressure Gauge • Pressure Transmitter 	-80 kPa to 300 kPa 300 kPa to 1 000 kPa 1 000 kPa to 5 000 kPa 5 000 kPa to 30 MPa	0.6 kPa 0.2% 0.2% 0.2%
3.2.2	Liquid Medium <ul style="list-style-type: none"> • Pressure Gauge • Pressure Transmitter 	100 kPa to 60 MPa	0.2%
4	On-site for items 3.2		

Original Date of Accreditation: 29 September 2011

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The CMC, expressed as an expanded uncertainty of measurement, is stated as the standard uncertainty of measurement multiplied by a coverage factor $k = 2$, corresponding to a confidence level of approximately 95%

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Field Manager

