

CERTIFICATE OF ACCREDITATION

In terms of section 22(2) (b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-

MONTECH CALIBRATION SERVICES (PTY) LTD
Co. Reg. No.: 2014/182132/07
PRESSURE CALIBRATION LABORATORY

Accreditation Number: **270**

is a South African National Accreditation System accredited Calibration laboratory
provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying scope of accreditation
Annexure "A", bearing the above accreditation number for

PRESSURE METROLOGY

The facility is accredited in accordance with the recognised International Standard

ISO/IEC 17025:2017

The accreditation demonstrates technical competency for a defined scope and the operation of a
laboratory quality management system

While this certificate remains valid, the Accredited Facility named above is authorised to use the
relevant SANAS accreditation symbol to issue facility reports and/or certificates

Mr T Baleni
Acting Chief Executive Officer

Effective Date: 20 January 2022
Certificate Expires: 09 March 2026

ANNEXURE A

SCOPE OF ACCREDITATION

PRESSURE METROLOGY

Accreditation Number: 270

Permanent Address of Laboratory: Montech Calibration Services (Pty) Ltd Pressure Calibration Laboratory 47 Fabriek Street Strydompark Randburg 2169		Technical Signatory: Mrs S Targett		
Postal Address: Postnet Suite 266 Private Bag X21 Bryanston 2021 Tel: (011) 464-5071 Cell: 072 779-4076 Fax: 086 767 6091 E-mail: seola@moncal.co.za		Nominated Representative: Mrs S Targett Issue No.: 01 Date of Issue: 20 January 2022 Expiry Date: 09 March 2026		
ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	NOMINAL RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)	METHOD / PROCEDURE
3	PRESSURE			
3.2	Gauge Pressure			
3.2.1	Gas Medium <ul style="list-style-type: none"> • Pressure Gauge • Digital Manometer • Pressure Transmitters 	- 80 kPa to 0 kPa 0 kPa to 2 000 kPa	0,07 % + 10 Pa	Calibration against a reference pressure transducer and/or indicator.
3.2.2	Liquid Medium <ul style="list-style-type: none"> • Pressure Gauge • Digital Manometer • Pressure Transmitters 	0 Mpa to 70 MPa	0,07 %	Calibration against a reference pressure transducer and/or indicator.
4	On site calibration for item 3.2 above			

Original Date of Accreditation: 20 January 2022

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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

Acting Accreditation Manager