

Calibration Certificate

2000 Pressure

 Form 05
 Rev. 2
 04/04/2017
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Registered Address:	Rototherm Group Kenfig Industrial Estate Margam, Port Talbot, SA13 2PW, United Kingdom Tel: +44 (0) 1656 740 551	Customer Address:	TOTAL LABORATORY SERVICES LTD UNIT 14C SUNRISE BUSINESS PARK BLANDFORD FORUM DORSET DT11 8ST UNITED KINGDOM
	Registered in Wales No. 2570730 W: www.digitron.com		

Date of Issue	20 July 2026	Certificate Number	44828
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Customer Details

Company:	TOTAL LABORATORY SERVICES LTD	Customer/ Works Order No.:	HM00069919
Customer PO Number:	2025355		

Instrument Details

Product Code:	2025P7	Description:	2000 Series Absolute Manometer
Serial Number:	440263147	Range:	0 - 2 Bar
Customer ID No. (if req'd):	N/A	System Accuracy:	20°C to 50°C 0.1% rdg +0.1%fs +1 digit, -10°C to 20°C 0.15% rdg +0.15% fs +1 digit
Condition of UUT:	GOOD		

Traceability

Measurements were taken in these conditions:	
Temperature (°C)	21.5
Atmospheric Pressure (Mbar)	1012

Measurements were taken using listed test equipment in table below:		
Test Equipment Description	Test Equipment ID	UKAS Certificate No.
MENSOR CPC 6000	EQ.3084	21907, 16010 to 16014-1 & 16173, 16172.

Test Results

Ref mbar/bar	UUT Rdg mbar/bar	PASS/FAIL	Allowable Tolerance mbar/bar
5.0	4.9	PASS	2.1
30.0	30.2	PASS	2.1
190.0	190.2	PASS	2.3
1000	999	PASS	4.0
1950	1949	PASS	5.0

The calibration was conducted in a temperature controlled environment maintained at 21 ± 2 °C in accordance with the applicable calibration procedures of Rototherm Group using UKAS certified test equipment

Tested By:	D Bartlett	Calibration Date	20 July 2026
Signature:	<i>D Bartlett</i>	Position Held	Calibration Technician
Checked by Competent Person Supervisor, Line Manager, QA, etc.			T Gough