

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

• Phone : +964 7810009138 • www.qualitycontrol-iraq.com • E-mail: op@qualitycontrol-iraq.com

**Date of Issue:** July 15, 2025

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REQUEST NUMBER : By Contract	<b>CUSTOMER DETAILS</b>
JOB NUMBER : QC-CAL-25268	Name <b>Halliburton Worldwide IRAQ (Baroid)</b>
CERTIFICATE NUMBER : <b>QC-CAL-25268-16</b>	Address <b>Western Burjesia, Oil Street, District Zubair-South Iraq</b>

**Description : Pressure Gauge**  
**Manufacturer : MC**  
**Model : NA**  
**Serial Number : BAR-G-1**  
**Type : Analog**  
**Range : 0 to 160 psi**  
**Calibrated Range : 0 to 160 psi**  
**Resolution : 5 psi**  
**Accuracy : NA**  
**Tolerance : ± 1.0 % of Full Scale**  
**As found : In Tolerance**  
**Calibration Date : July 15, 2025**  
**Calibration Due : July 14, 2026**  
**Last Calibration Date : NA**



**DEVIATION FROM STANDARD METHOD : None**

**REMARK (S) :**

1. No adjustments were made prior to calibration.
2. No accessories were fitted.
3. Values were rounded in computation.

**ENVIRONMENTAL CONDITIONS DURING TEST**

Ambient Temperature : 35.0 ± 2°C      Humidity : 30.0 ± 5 % RH      Atm. Pressure : 1011.0 ± 10 hPa

**CALIBRATION METHOD**

The above equipment has been calibrated in accordance with Calibration Procedure **QC/CP/R/03 Rev. 01** And Halliburton Doc. No **ST-GL-HAL-PSL-900**  
 The above instrument has been calibrated in increasing and decreasing pressure mode using a Digital Pressure Calibrator as the reference standard having traceability to Internationally recognised standards.

**REFERENCE EQUIPMENT USED**

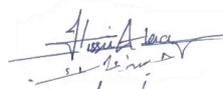
DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digital Pressure Gauge	468802	AMETEK / XP2i	05 Nov, 2024	04 Nov, 2025

**CALIBRATION TEST RESULTS**

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Full Scale Error %
<b>psi</b>	<b>psi</b>	<b>psi</b>	<b>%</b>
0	0.0	0.0	0.0
40	39.83	0.17	0.11
80	79.91	0.09	0.06
120	119.97	0.03	0.02
160	160.15	-0.15	-0.09

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

- The results are as found (no adjustment done).  
 The results are post adjustment.

CALIBRATED BY	REVIEWED & APPROVED BY / LAB INCHARGE	CLIENT
 Hussein Alaa	 LAB INCHARGE      Asjad Rafi	