

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 9, 2025

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| REQUEST NUMBER : By Contract | | CUSTOMER DETAILS |
| JOB NUMBER : QC-CAL-25255 | | Name Halliburton Worldwide IRAQ (HPS) |
| CERTIFICATE NUMBER : QC-CAL-25255-01 | | Address Western Burjesia, Oil Street, District Zubair-South Iraq |

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Gauge**
 Manufacturer : MURPHY SWICHGAGE
 Model : NA
 Serial Number : **05051901C**
 SAP Number : **10350366**
 Type : Analog
 Range : 0 to 100 psi
 Calibrated Range : 0 to 100 psi
 Resolution : 10 psi
 Accuracy : 1.0
 Tolerance ± 1.0 % of Full Scale
 As found : In Tolerance
 Calibration Date : July 9, 2025
Calibration Due : July 8, 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 : 22.0 ± 2°C Humidity : 30.0 ± 5 % RH Atm. Pressure 1012.0 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with Calibration Procedure QC/CP/R/03 Rev. 01
 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) | Error of Full Scale % |
|---|--------------------------|-------------------|-----------------------|
| psi | psi | psi | % |
| 0 | 0.0 | 0.0 | 0.0 |
| 25 | 25.09 | -0.1 | -0.1 |
| 50 | 50.13 | -0.1 | -0.1 |
| 75 | 75.05 | 0.0 | 0.0 |
| 100 | 100.15 | -0.2 | -0.2 |

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.

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| CALIBRATED BY  Hussein Alaa | REVIEWED & APPROVED BY LAB INCHARGE  LAB INCHARGE Asjad Raf | CLIENT |
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