

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 1, 2024

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REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC/JN/24/00259	Name	Halliburton Worldwide IRAQ (WPS)
CERTIFICATE NUMBER	: QC240701-07	Address	Western Burjesia, Oil Street, District Zubair-South Iraq

Description : **Pressure Gauge**
 Manufacturer : NA
 Model : NA
 Serial Number : **HAL-132567-03**
 Type : Analog
 Location : PCE (SAP # 11912827)
 Range : 0 to 200 psi
 Calibrated Range : 0 to 200 psi
 Resolution : 5 psi
 Accuracy : 1.6
 Tolerance : ± 1.0 % of Full Scale
 As found : In Tolerance
 Calibration Date : July 1, 2024
Calibration Due : 30 June 2025
 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
 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	20 Nov, 2023	19 Nov, 2024

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Full Scale Error %
0	0	0	0
50	49.4	0.60	0.3
100	99.8	0.20	0.1
150	150.2	-0.20	-0.1
200	200.4	-0.40	-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.

CALIBRATED BY  Hussein Alaa	REVISED & APPROVED BY LAB INCHARGE  LAB INCHARGE Asjad Rafiq	CLIENT ALI Talib HB48903 Date: 02/07/2024 Signature  Halliburton
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