

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: April 25, 2024

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REQUEST NUMBER : By Contract		CUSTOMER DETAILS
JOB NUMBER : QC/JN/24/00190	Name : Halliburton Worldwide IRAQ (CMT)	
CERTIFICATE NUMBER : QC240425-05	Address : Western Burjesia, Oil Street, District Zubair-South Iraq	

Description : **Pressure Gauge**
 Manufacturer : WIKA
 Model : NA
 Serial Number : **11585093-01**
 Type : Analog
 Range : 0 to 5000 psi
 Calibrated Range : 0 to 5000 psi
 Resolution : 100 psi
 Tolerance : ± 1.0 % of Full Scale
 As found : In Tolerance
 Calibration Date : April 25, 2024
Calibration Due : 24 April 2025
 Last Calibration Date : September 26, 2023



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 : 44.0 ± 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 %
psi	psi	psi	%
0	0.00	0.00	0.0
1200	1208.00	-8.00	-0.2
2500	2512.00	-12.00	-0.2
3700	3715.00	-15.00	-0.3
5000	5017.00	-17.00	-0.3

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  Mahdi Halim	REVIEWED & LAB INCHARGE  LAB INCHARGE Asjad Rafiq	CLIENT
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