

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: June 2, 2024

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REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC/JN/24/00227	Name	Halliburton Worldwide IRAQ (WPS)
CERTIFICATE NUMBER	: QC240602-06	Address	Western Burjesia, Oil Street, District Zubair-South Iraq

Description : **Pressure Gauge**
Manufacturer : HILTON
Model : NA
Serial Number : **2117660A**
Type : Analog
Range : 0 to 3000 psi
Calibrated Range : 0 to 3000 psi
Resolution : 50 psi
Accuracy : 1.6
Tolerance : ± 1.6 % of Full Scale
As found : In Tolerance
Calibration Date : June 2, 2024
Calibration Due : **01 June 2025**
Last Calibration Date : January 4, 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 : 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 %
psi	psi	psi	%
0	0.00	0.00	0.0
750	753.00	-3.00	-0.1
1500	1505.00	-5.00	-0.2
2250	2256.00	-6.00	-0.2
3000	3009.00	-9.00	-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	REVIEWED & APPROVED BY	LAB INCHARGE	CLIENT
 Mahdi Halim	 LAB INCHARGE	Asjad Rafiq	ALI Talib HB48903 Date: 02-06-2024 Signature Halliburton