

## 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 14, 2024**Page 1 of 1**

REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC/JN/24/00278	Name	Halliburton Worldwide IRAQ (CMT)
CERTIFICATE NUMBER	: <b>QC240714-08</b>	Address	Western Burjesia, Oil Street, District Zubair-South Iraq

Description : **Pressure Gauge**  
Manufacturer : WIKA  
Model : NA  
Serial Number : **CMT-PG-2473**  
Type : Analog  
Range : 0 to 60 psi  
Calibrated Range : 0 to 60 psi  
Resolution : 1 psi  
Accuracy : NA  
Tolerance :  $\pm 1.0$  % of Full Scale  
As found : In Tolerance  
Calibration Date : July 14, 2024  
**Calibration Due** : **13 July 2026**  
Last Calibration : 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 :  $35.0 \pm 2^{\circ}\text{C}$  Humidity :  $30.0 \pm 5\% \text{ RH}$  Atm. Pressure :  $1011.0 \pm 10 \text{ hPa}$ **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
15	15.20	-0.20	-0.3
30	30.20	-0.20	-0.3
45	45.30	-0.30	-0.5
60	60.40	-0.40	-0.7

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 Rafiq	