

Al Takamul Company For Engineering Services Quality Control – Iraq

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 : QC240714-11 Address Western Burjesia, Oil Street, District Zubair-South Iraq

Description : Pressure Gauge

Manufacturer : WIKA
Model : NA
Serial Number : 0230
Type : Analog

Range : 0 to 60 psi Calibrated Range : 0 to 60 psi

Resolution : 1 psi

Accuracy : NA

Tolerance ± 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 : $35.0 \pm 2^{\circ}$ 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
15	15.10	-0.10	-0.2
30	30.20	-0.20	-0.3
45	45.20	-0.20	-0.3
60	60.20	-0.20	-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	REVIWED & ARTHUR COMMENT OF THE REVIWED & ARTHUR COMMENT OF TH	CLIENT
	CAL	
M. and	Q QUALITY CONTROL	
Mary	TEST 2	
Hussein Alaa	LAB INCHARGE Asjad Rafiq	















Address: North Rumaila, Al Takamul Yard

Contact: +9647810009138