

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: April 2, 2025

Page 1 of 1

REQUEST NUMBER	: By Contract	CUSTOMER DETAILS
JOB NUMBER	: QC-CAL-25116	Name : Halliburton Worldwide IRAQ (CMT)
CERTIFICATE NUMBER	: QC-CAL-25116-01	Address : Western Burjesia, Oil Street, District Zubair-South Iraq

Description : Pressure Gauge
Manufacturer : WIKA
Model : EN837-1
Serial Number : 2302211109-1
Type : Analog
Range : 0 to 230 psi
Calibrated Range : 0 to 230 psi
Resolution : 5 psi
Accuracy : 1.0
Tolerance : ± 1.0 % of Full Scale
As found : In Tolerance
Calibration Date : April 2, 2025
Calibration Due : **01 April 2027**



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 : 30.0 ± 5 % RH Atm. Pressure : 1013.0 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with Calibration Procedure **QC/CP/R/03 Rev. 01** And Halliburton Doc. No **ST-GL-HAL-PSL-900**
 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	05 Nov, 2024	04 Nov, 2025

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
60	60.7	-0.7	-0.3
115	115.8	-0.8	-0.3
170	171.1	-1.1	-0.5
230	231.3	-1.3	-0.6

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  Abdulrahman Loay	REVIEWED & LAB INCHARGE  LAB INCHARGE Asjad Rafiq	CLIENT
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