

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 13, 2025

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REQUEST NUMBER	: By Contract	APPROVED BY LAB
JOB NUMBER	: QC-CAL-25262	Asjaad Raza
CERTIFICATE NUMBER	: QC-CAL-25262-24	

CUSTOMER DETAILS

Name : Daqing Drilling Company Iraq
Address : Basra, South Iraq
Department : DQ038

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
Manufacturer : MC
Model : 07840668
Serial Number : 1207052
Location : N2 Filling Device
Type : Analog
Range : 0 to 3600 psi
Calibrated Range : 0 to 3600 psi
Resolution : 100 psi
Accuracy Class : 2.5
Tolerance : 2.5 % of Full Scale
As found : In Tolerance
Calibrated By : Hussein Alaa
Calibration Date : July 13, 2025
Calibration Due : **July 12, 2028**



DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

1. No adjustments were made prior to calibration.
2. Overload test was not performed.
3. No accessories were fitted.
4. Values were rounded in computation.

ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 28.0 ± 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	5 Nov, 2024	4 Nov, 2025

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Error Percentage
psi	psi	psi	%
0	0	0.00	0.0
900.0	902.0	-2.00	-0.06
1800.0	1807.0	-7.00	-0.19
2700.0	2711.0	-11.00	-0.31
3600.0	3615.0	-15.00	-0.42

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.