

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. No. 14/2025
JOB NUMBER	: QC-CAL-25262	Asjad Alaa
CERTIFICATE NUMBER	: QC-CAL-25262-35	QUALITY CONTROL TEST 2 For Engineering Services

CUSTOMER DETAILS

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

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
Manufacturer : NA
Model : NA
Serial Number : 1303314
Location : Drawworks
Type : Analog
Range : 0 to 1 MPa
Calibrated Range : 0 to 1 MPa
Resolution : 0.05 MPa
Accuracy Class : 1.0
Tolerance : 1.0 % 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
MPa	MPa	MPa	%
0	0	0.00	0.0
0.25	0.249	0.001	0.10
0.50	0.501	-0.001	-0.10
0.75	0.752	-0.002	-0.23
1.00	1.002	-0.002	-0.19

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.