

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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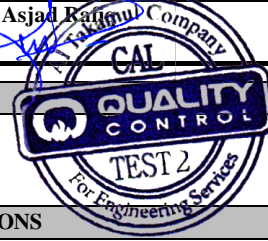
**Date of Issue:** April 18, 2025

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REQUEST NUMBER	: By Contract	APPROVED BY LAB INCHARGE QC
JOB NUMBER	: QC-CAL-25133	Asjad Rafiqul Company
CERTIFICATE NUMBER	: QC-CAL-25133-128	

### CUSTOMER DETAILS

**Name** : Daqing Drilling Company Iraq  
**Address** : Basra, South Iraq  
**Department** : DQ037



### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

**Description** : Pressure Gauge  
**Manufacturer** : MC  
**Model** : 00000314  
**Serial Number** : 2003222922  
**Location** : BOP Remot Panel  
**Type** : Analog  
**Range** : 0 to 5800 psi  
**Calibrated Range** : 0 to 5800 psi  
**Resolution** : 200 psi  
**Accuracy Class** : 1.6  
**Tolerance** : 1.6 % of Full Scale  
**As found** : In Tolerance  
**Calibrated By** : Hussein Alaa  
**Calibration Date** : April 18, 2025  
**Calibration Due** : April 17, 2026



**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
1500.0	1505.0	-5.00	-0.09
3000.0	3009.0	-9.00	-0.16
4500.0	4517.0	-17.00	-0.29
5800.0	5826.0	-26.00	-0.45

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.