

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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**Date of Issue:** June 12, 2025

Page 1 of 1

REQUEST NUMBER : By Contract	APPROVED BY LAB INCHARGE QC
JOB NUMBER : QC-CAL-25229	Asjad Hussain
CERTIFICATE NUMBER : QC-CAL-25229-13	

### CUSTOMER DETAILS

**Name :** Daqing Drilling Company Iraq  
**Address :** Basra, South Iraq  
**Department :** DQ Base (CMT)



### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

**Description :** Pressure Gauge  
**Manufacturer :** VDO  
**Model :** NA  
**Serial Number :** PG6122513  
**Location :** Cement Unit #4  
**Type :** Analog  
**Range :** 0 to 400 psi  
**Calibrated Range :** 0 to 400 psi  
**Resolution :** 50 psi  
**Accuracy Class :** 1.0  
**Tolerance :** 1.0 % of Full Scale  
**As found :** In Tolerance  
**Calibrated By :** Hussein Alaa  
**Calibration Date :** June 12, 2025  
**Calibration Due :** June 11, 2027



**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
100.0	99.7	0.30	0.07
200.0	200.1	-0.10	-0.02
300.0	300.5	-0.50	-0.13
400.0	401.0	-1.00	-0.25

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.