



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: March 21, 2024

Page 1 of 1

REQUEST NUMBER : By Contract JOB NUMBER : QC/JN/24/00161 CERTIFICATE NUMBER : QC240321-07	APPROVED BY:  
---	---

CUSTOMER DETAILS

Name : slb Basra
Address : North Rumaila Base south Iraq
Department : Testing

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Gauge**
Manufacturer : MC
Model : NA
Serial Number : **09070009**
Location : ESD CB-793
Type : Analog
Range : 0 to 150 psi
Calibrated Range : 0 to 150 psi
Resolution : 5 psi
Tolerance : 1 % from Each Reading
As found Condition : Good
Calibrated By : Asjad Rafiq
Calibration Date : March 21, 2024
Calibration Due : **20 March 2025**
Last Calibration Date : NA



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 : 25.0 ± 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	20 Nov, 2023	19 Nov, 2024

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Tolerance Limit
psi	psi	psi	± psi
0	0.00	0.00	0.00
40.0	40.30	-0.30	0.40
80.0	80.60	-0.60	0.80
120.0	120.60	-0.60	1.20
150.0	150.90	-0.90	1.50

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.

