

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

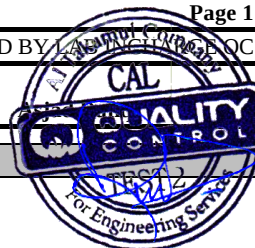
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Date of Issue: July 30, 2024

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REQUEST NUMBER : By Contract
JOB NUMBER : QC/JN/24/00302
CERTIFICATE NUMBER : QC240730-31

APPROVED BY: [Signature]



CUSTOMER DETAILS

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

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
Manufacturer : WIKA
Model : EN837-1
Serial Number : 8971BR03
Location : Hand Pump (QTS) Pressure Gauge
Type : Analog
Range : 0 to 3000 psi
Calibrated Range : 0 to 3000 psi
Resolution : 100 psi
Tolerance : ± 1 % of Full Scale
As found : In Tolerance
Calibrated By : Hussein Alaa
Calibration Date : July 30, 2024
Calibration Due : 29 July 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 : $25.0 \pm 2^{\circ}\text{C}$ Humidity : $44.0 \pm 5\% \text{ RH}$ Atm. Pressure : $1011.0 \pm 10 \text{ hPa}$

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)	Error Percentage
psi	psi	psi	$\pm$
0	0	0	0.0
500	508.0	-8.00	-0.3
1500	1505.0	-5.00	-0.2
2500	2504.0	-4.00	-0.1
3000	3006.0	-6.00	-0.2

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.