

## Certificate of Calibration

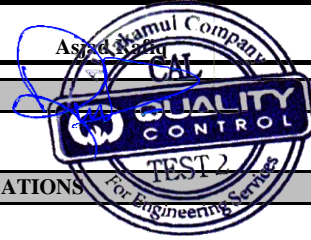
Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 20, 2025

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REQUEST NUMBER : By Contract	APPROVED BY LAB INCHARGE QC
JOB NUMBER : QC-CAL-25185	
CERTIFICATE NUMBER : QC-CAL-25185-48	



### CUSTOMER DETAILS

Name : **SLB Basra (Frac WPS)**  
 Address : North Rumaila Base south Iraq

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge  
 Manufacturer : WIKA  
 Model : EN837-1  
 Serial Number : WPS20052502  
 Type : Analog  
 Location : C-Pump #1 SUS6419B0079  
 Range : 0 to 230 psi  
 Calibrated Range : 0 to 230 psi  
 Resolution : 5 psi  
 Accuracy : N/A  
 Tolerance : ± 1.0 % of Full Scale  
 As found : In Tolerance  
 Calibrated By : Abdulrahman Loay  
 Calibration Date : May 20, 2025  
**Calibration Due : May 19, 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 : 25.0 ± 2°C      Humidity : 30.0 ± 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	0.0
60	60.3	-0.30	-0.1
120	120.3	-0.30	-0.1
180	180.3	-0.30	-0.1
230	230.4	-0.40	-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.