

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 19, 2025

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REQUEST NUMBER : By Contract	APPROVED BY LAB INCHARGE QC
JOB NUMBER : QC-CAL-25185	
CERTIFICATE NUMBER : QC-CAL-25185-28	

CUSTOMER DETAILS

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

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
 Manufacturer : Banmer
 Model : N/A
 Serial Number : WPS19052517
 Type : Analog
 Location : Frac Pump SPF34306Y0126
 Range : 0 to 160 psi.
 Calibrated Range : 0 to 160 psi.
 Resolution : 5 psi.
 Accuracy : ± 1.6 % of Full Scale
 Tolerance : ± 1.6 % of Full Scale
 As found : In Tolerance
 Calibrated By : Abdulrahman Loay
 Calibration Date : May 19, 2025
Calibration Due : May 18, 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
40	40.5	-0.50	-0.3
80	81.0	-1.00	-0.6
120	121.0	-1.00	-0.6
160	161.5	-1.50	-0.9

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.