

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 27, 2024				Page 1 of 1		
REQUEST NUMBER		: By Contract		APPROVED BY AN ACCE OC		
JOB NUMBER		: QC/JN/24/0	0223	CAL 1-1		
CERTIFICATE NUMB	ER	: QC240527-2	28	A A A A A A A A A A A A A A A A A A A		
				AL CONTROL		
			CUSTOMER DETA	AILS		
Name	: Zhong	gman Petroleum Er	ngineering			
Address	: Basra,	South Iraq		cngineeting		
Department	: ZPEC	025		<u> </u>		
		EQUIPME	ENT IDENTIFICATION AN	ND SPECIFICATIONS		
Description	: Pressu	ire Gauge				
Manufacturer	: NA			見た物味を見		
Model	: NA					
Serial Number	: CAL2	4016				
Location	: ACET	YLENE CYLIND	ER			
Туре	: Analog	2		首編編編編		
Range	: 0	to	35 psi			
Calibrated Range	: 0	to	35 psi			
Resolution	: 1	psi	-	<b>DEVIATION FROM STANDARD METHOD :</b> None		
Accuracy Class	: 1					
Tolerance	: 1	% of Full Sca	le	<b>REMARK</b> (S) :		
As found	: In Tole	erance		1. No adjustments were made prior to calibration.		
Calibrated By	: Asjad	Rafiq		2. Overload test was not performed.		
Calibration Date	: May 2	7, 2024		3. No accessories were fitted.		
<b>Calibration Due</b>	: 26 Ma	y 2025		4. Values were rounded in computation.		
Last Calibration Date	: NA			•		

ENVIRONMENTAL CONDITIONS DURING TEST						
Ambient Temperature	:	25.0 ± 2°C	Humidity :	$44.0~\pm 5~\%~RH$	Atm. Pressure	$1011.0\pm10~hPa$
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	±
0	0	0.00	0.0
5	5.1	0.0	-0.1
10	10.1	-0.1	-0.2
20	20.1	-0.1	-0.3
30	30.1	-0.1	-0.3
35	35.2	-0.1	-0.4

Corporate

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

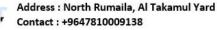
 $\stackrel{[\checkmark]}{\frown}$  The results are as found (no adjustment done).

The results are post adjustment.

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