

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue:	<i>l</i> lay 27, 2024			Page 1 of 1
REQUEST NUMBER		: By Contra	act	APPROVED BY AND CHARGE C
JOB NUMBER		: QC/JN/24	1/00223	CAL LEI
CERTIFICATE NUMB	BER	: QC24052	.7-25	
				AL CONTROL
			CUSTOMER DET	AILS
Name	: Zhongn	nan Petroleum	Engineering	Contraction of the second s
Address	: Basra, S	South Iraq		chgineeting
Department	: ZPEC02	25		
		EQUIP	MENT IDENTIFICATION A	ND SPECIFICATIONS
Description	: Pressur	e Gauge		
Manufacturer	: WIKA			
Model	: EN837-	1		
Serial Number	: CAL24	012		
Location	: CASCA	DE UNIT		
Туре	: Analog			首次感到感
Range	: 0	to	6000 psi	
Calibrated Range	: 0	to	6000 psi	
Resolution	: 100	psi		DEVIATION FROM STANDARD METHOD : None
Accuracy Class	: 1.6			
Tolerance	: 1.6	% of Full	Scale	REMARK (S) :
As found	: In Toler	ance		1. No adjustments were made prior to calibration.
Calibrated By	: Asjad R	afiq		2. Overload test was not performed.
Calibration Date	: May 27,	2024		3. No accessories were fitted.
Calibration Due	: 26 May	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	$1011.0 \pm 10 \text{ hPa}$
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				
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	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	0.0	
1000	1009	-9	-0.2	
3000	3012	-12	-0.2	
4000	4015	-15	-0.2	
5000	5021	-21	-0.4	
6000	6024	-24	-0.4	

Corporate

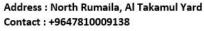
Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

IS0 9001

 \checkmark The results are as found (no adjustment done).

□ The results are post adjustment.

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