

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

•Phone : +964 7810009138 • www.qualitycontrol-iraq.com • E-mail: op@qualitycontrol-iraq.com

Date of Issue: May 27, 2024				Page 1 of 1		
REQUEST NUMBER		: By Contract		APPROVED BY AN ACCE C		
JOB NUMBER		: QC/JN/2	4/00223	CAL JEL		
CERTIFICATE NUMB	ER	: QC2405	27-30			
				CONTROL		
			CUSTOMER DE	TAILS		
Name	: Zhongn	nan Petroleun	n Engineering			
Address	: Basra, S	: Basra, South Iraq		cingineering 3		
Department	: ZPEC02	25				
		EQUI	PMENT IDENTIFICATION	AND SPECIFICATIONS		
Description	: Pressur	e Gauge				
Manufacturer	: EU PRE	SS		単数数疑問		
Model	: EN837-	1				
Serial Number	: CAL24	017				
Location	: SPARE					
Туре	: Analog			首次にも思いていた。		
Range	: 0	to	30000 psi			
Calibrated Range	: 0	to	30000 psi			
Resolution	: 500	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	: 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					
	DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE	
ĺ	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
5000	5021	-21	-0.1
10000	10033	-33	-0.1
20000	20057	-57	-0.2
25000	25085	-85	-0.3
30000	30095	-95	-0.3

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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Address : North Rumaila, Al Takamul Yard Contact : +9647810009138





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