

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 14, 2025

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REQUEST NUMBER : By Mail	CUSTOMER DETAILS
JOB NUMBER : QC-CAL-25266	Name Halliburton Worldwide IRAQ (HCT)
CERTIFICATE NUMBER : QC-CAL-25266-05	Address Western Burjesia, Oil Street, District Zubair-South Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Chart Recorder**
 Manufacturer : ROTOTHERM
 Model : NA
 Serial Number : 11889412
 Type : Analog
 Location : High Pressure Pump SN. 102591597
 Range : 0 to 20000 psi
 Calibrated Range : 0 to 20000 psi
 Resolution : 500 psi
 Accuracy : NA
 Tolerance ± 1.0 % of Full Scale
 As found : In Tolerance
 Calibration Date : July 14, 2025
Calibration Due : July 13, 2026
 Last Calibration Date : NA



DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

1. No adjustments were made prior to calibration.
2. No accessories were fitted.
3. Values were rounded in computation.

ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C Humidity : 30.0 ± 5 % RH Atm. Pressure 1012.0 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with Calibration Procedure QC/CP/R/05 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

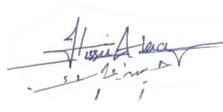
DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digital Pressure Gauge	468802	AMETEK / XP2i	05 Nov, 2024	04 Nov, 2025

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Error of Full Scale %
psi	psi	psi	%
0	0.0	0.0	0.0
5000	5011.0	-11.00	-0.06
10000	10023.0	-23.00	-0.12
15000	15035.0	-35.00	-0.18
20000	20051.0	-51.00	-0.26

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.

CALIBRATED BY  Hussein Alaa	REVIEWED & APPROVED BY LAB INCHARGE  LAB INCHARGE Asjad Raf	CLIENT
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