

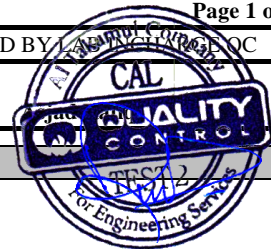
Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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

Date of Issue: June 21, 2024

Page 1 of 1

| | |
|--|---|
| REQUEST NUMBER : By Contract JOB NUMBER : QC/JN/24/00246 CERTIFICATE NUMBER : QC240621-08 | APPROVED BY:   |
|--|---|

CUSTOMER DETAILS

Name : Hilong Oil Service & Engineering Company
Address : Basra - Iraq
Department : HL99

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
Manufacturer : JONG TON
Model : NA
Serial Number : JPTJH
Locatin : Drilling Cabine
Type : Analog
Range : 0 to 20 K lbf
Calibrated Range : 0 to 20 K lbf
Resolution : 0.4 K lbf
Tolerance : ±1 % of Full Scale
As found : In Tolerance
Calibrated By : Asjad Rafiq
Calibration Date : June 21, 2024
Calibration Due : 14 June 2025
Last Calibration Date : NA



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** : 44.0 ± 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 | 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 |
|---|--------------------------|-------------------|------------------|
| K lbf | K lbf | K lbf | ± |
| 0 | 0 | 0 | 0.0 |
| 5 | 4.98 | 0.02 | 0.1 |
| 10 | 10.02 | -0.02 | -0.1 |
| 15 | 15.04 | -0.04 | -0.2 |
| 20 | 20.01 | -0.01 | -0.1 |

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.