


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: March 21, 2024

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| REQUEST NUMBER | : By Contract | APPROVED BY:  / CHARGE QC |
| JOB NUMBER | : QC/JN/24/00161 | |
| CERTIFICATE NUMBER | : QC240321-08 | |

CUSTOMER DETAILS

Name : **slb Basra**
 Address : North Rumaila Base south Iraq
 Department : Testing

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Relief Valve**
 Manufacturer : HASKEL
 Model : NA
 Serial Number : **V0411-285**
 Set/Pressure : 3100 psi
 Location : ESD CB-793
 Tolerance : ±3 %
 Calibrated By : Asjad Rafiq
 Calibration Date : March 21, 2024
Calibration Due : **March 20, 2025**
 Last Calibration : NA



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C Humidity : 44.0 ± 5 % RH Atm. Pressure : 1011.0 ± 10 hPa

CALIBRATION METHOD

Standard Method API 527 was used to test the unit under test. Test pressure was applied on inlet of unit under test and test was repeated 3 times. Identical repeatings were carried out as recommended in used standard.

REFERENCE EQUIPMENT USED

| DESCRIPTION | SERIAL NO. | MAKE / MODEL | CALIBRATION DATE | CALIBRATION DUE DATE |
|------------------------|------------|--------------------------|------------------|----------------------|
| Digital Pressure Gauge | 1505119397 | Sino Instruments / HS108 | 20 Nov, 2023 | 19 Nov, 2024 |

CALIBRATION TEST RESULTS

| Set Value on Unit Under Calibration (M) | Ref. Standard Values (A) | Deviation (D=M-A) | Tolerance Limit |
|---|--------------------------|-------------------|-----------------|
| psi | psi | psi | ± psi |
| 3100 | 3133 | -33 | 93.00 |

Results :

The above Value Indicates That the Instrument complies with the Specified Maximum Permissible error tolerance.
 At The Time of Calibration. and ready for use.

DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

- The results relate to measurements taken at nominal value only.
- Adjustments were made prior to calibration.
- Accessories were fitted.

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