


## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 5, 2024

Page 1 of 1

REQUEST NUMBER	: By Contract	APPROVED BY:  / IN CHARGE QC
JOB NUMBER	: QC/JN/24/00199	
CERTIFICATE NUMBER	: <b>QC240505-02</b>	

### CUSTOMER DETAILS

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

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Relief Valve**  
Manufacturer : NA  
Model : NA  
Serial Number : **PRV104192-02**  
Set/Pressure : 120 psi  
Tolerance :  $\pm 3\%$   
Calibrated By : Asjad Rafiq  
Calibration Date : May 5, 2024  
**Calibration Due** : **May 4, 2025**  
Last Calibration : NA



### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature :  $22.0 \pm 2^\circ\text{C}$  Humidity :  $44.0 \pm 5\% \text{ RH}$  Atm. Pressure :  $1011.0 \pm 10 \text{ hPa}$

### 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	$\pm$ psi
120	122.2	-2.2	3.60

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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