

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 22, 2025

REQUEST NUMBER	: By Contract	APPROVED BY LAB/INC/MARCH/OC
JOB NUMBER	: QC-CAL-25185	
CERTIFICATE NUMBER	: QC-CAL-25185-169	Asjad R. Al-Fidri



CUSTOMER DETAILS

Name : SLB Basra(Frac WPS)
Address : North Rumaila Base south Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Relief Valve
Manufacturer : NA
Model : NA
Serial Number : WPS22052525
Location : MPF34215Y2064
Set/Pressure : 120 psi
Tolerance : ±3 %
Calibrated By : Abdulrahman Loay
As Found : In Tolerance
Calibration Date : May 22, 2025
Calibration Due : May 21, 2026



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 1°C Humidity : 30.0 ± 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	05 Nov, 2024	04 Nov, 2025

CALIBRATION TEST RESULTS

Set Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Tolerance Limit
psi	psi	psi	± psi
120.0	121.3	-1.3	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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