



Certificate of Calibration

Iraq- Basra- Jaza' er, Field : North Rumela

•Phone : + 964 7833334444 • www.aberdeents.com • E-mail: akader@aberdeents.com

Date of Issue: 31 July 2023

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REQUEST NUMBER : By Contract	APPROVED BY LAB INCHARGE QC
JOB NUMBER : QC/JN/23/00266	
CERTIFICATE NUMBER : QC230730-048	Mahdi Haleem

CUSTOMER DETAILS

Name : DPAB Co.Ltd Iraq Branch Block-9
 Address : Basra - Iraq, Block 9
 Rig : DQ43

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pressure Gauge
 Manufacturer : MC
 Model : N/A
 Serial Number : CAL-PG-001
 Type : Analog
 Location : SCBA Refill Compressor
 Range : 0 - 5800 PSI
 Calibrated Range : 0 - 5800 PSI
 Resolution : 200 PSI
 Accuracy : 1.6
 Tolerance : 1.6 % from Each Reading
 Calibrated By : Mahdi Haleem
 Calibration Date : 31 July 2023
Calibration Due : 30 July 2024

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 : 22 ± 2°C Humidity : 44 ± 5 % RH Atm. Pressure 1011 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with BS EN837-1

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.	CERTIFICATE NO.	SOURCE OF TRACEABILITY
Digital Pressure Gauge	468802	LT-221215-09	Liftek Iraq

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Tolerance Limit
PSI	PSI	PSI	± PSI
0	0	0.00	0.00
1450	1455	-4.64	23.20
2900	2910	-9.74	46.40
4350	4366	-16.01	69.60
5800	5819	-18.56	92.80

Results :

The above Value Indicates That the Instrument complies with the Specified Maximum Permissible error tolerance.

