



1600 E. Murdock Wichita, KS 67214

Phone: (866) 384-3010



CERTIFICATE  
#3040.01

## Pressure Gauge

Calibration Report for:

**Allegiant Air LLC - LAS Stores**  
5757 Wayne Newton Blvd., Node 6  
Las Vegas, NV 89119

Calibration #:	220127.30.46024
Calibration Date:	01/27/2022
Expiration Date:	01/27/2022
Temperature:	20.4 °C
Humidity:	31.00% RH

Asset ID #:	1612471770
Asset Type:	Pressure Gauge
Manufacturer:	USG
Model #:	CU-2581-KB
Serial #:	944

Set Point (PSI)	"As Found" Data (1) (PSI)	"As Found" CL 95% (PSI)	"As Left" Data (2) (PSI)	"As Left" CL 95% (PSI)	Low Limit -2% (PSI)	High Limit +2% (PSI)
100	135.5	0.1		0.1	80	120
200	229.1	0.1		0.1	180	220
400	412.5	0.9		0.1	380	420
600	605.4	0.9		0.1	580	620
800	804.5	0.9		0.1	780	820
1000	1001.2	0.9		0.1	980	1020
800	796.4	0.9		0.1	780	820
600	598.3	0.9		0.1	580	620
400	405.2	0.9		0.1	380	420
200	221.3	0.1		0.1	180	220
100	133.2	0.1		0.1	80	120

### Remarks:

**(1) "As Found" Data: OUT OF TOLERANCE**

Test Instrument is not within manufacturer's standards or is not linear or predictable. See "As Left" remark below for recommended action.

**(2) "As Left" Data: REJECTED/UNSAFE**

Test Instrument is not safe for use and should be taken out of service.

### Technician Comments:

J Edwards, Calibration Technician

### Notes:

A. This accredited organization maintains both A2LA accreditation to ISO/IEC 17025 and ANSI/NCSL Z540-1-1994 for the specific tests/calibrations listed in A2LA Certificate #3040.01, and ISO 6789.

B. Environmental conditions were held within Alltite's standards of 60 to 88 degrees Fahrenheit and below 90% relative humidity.

C. Procedures for this calibration method are outlined in CP-006-19.

D. All standards and associated equipment used to calibrate this instrument have been calibrated and are traceable to A2LA accreditation and the National Institute of Standards and Technology (NIST).

E. Customer acknowledges and agrees that Alltite's standard sales terms and conditions are incorporated herein by reference and made a part of this calibration report.

F. This document relates only to the test instrument listed on this certificate and cannot be reproduced, except in full, without written approval of Alltite.

G. This calibration document is followed by a Calibration Schedule page.

H. The uncertainty(s) listed represent an expanded uncertainty expressed using a coverage factor of k=2, such that the confidence level (CL) approximates 95%. CL 95% = Unaccred. or \* means the measurement falls outside our accredited scope and therefore no measure of uncertainty has been determined.



## Van 21: Wichita Spare 4 7175 Calibration Laboratory: Certification Schedule

Capacity	Item	Model #	Serial #	Traceability/Report #	Date Due Cal
1000 PSI (Clean)	Additel	ADT681-02-GP2111	H18B00007	220110.9.1.39093	07/09/2023
Temp	Dickson	DWE & RRTD	1658457 / 16358143	56561-010823-01	05/14/2022
	Extech Temp/Humid	445703	MC411-04	56561-011563-02	12/08/2022