

Hoover Instrument Service, Inc.
 401 North Home Road
 Mansfield, Ohio 44906-2398
 (419) 529-3226 Fax(419) 529-9360

To: Airflow Pros
 4741 Atlantic Blvd - Suite 2B
 Jacksonville, FL 32207

Test Report # 67007
 P.O.# _____
 Date: 7/16/25

Condition as Received Returned In Tolerance Out of Tolerance Data on Next Sheet

	Hoover	Customer	Hoover	Customer	Hoover	Customer
Make: <u>Dwyer</u>			PSI			
Description: <u>hydraulic pressure manometer</u>			40.00	<u>46.90</u>		
Model #: <u>A-490W-6</u>			80.00	<u>87.55</u>		
Mfg Serial #: <u>08Q2NF</u>			120.00	<u>122.30</u>		
Customer #: _____			160.00	<u>162.78</u>		
RH % <u>49</u> Temperature <u>23 °C</u>			200.00	<u>203.18</u>		
Accuracy: _____						
<u>+/- 2% +/- 1 psi</u>						
Accuracy of Standard: _____						
<u>+/- 0.1%</u>						

- Services Performed:
- Cleaned
 - Movement Repaired
 - Pointer Repaired
 - Reset Pointer
 - Zero Adjusted
 - Adjust Calibration
 - Repaired
 - Batteries
 - Calibration Location On Site

Test Instruments Used: Crystal #300psiXP2i s/n 821664

Due Date: 6/25

Notes: _____

Calibration Procedure: 5040-51 Revision: 0

Calibration Cycle: 1 year

Tested By: [Signature] Quality Control: [Signature]



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Product	Humidity Sensor	Temperature	75	°F
Model	PR-TH-12	Rel. Humidity	19	%
SN	2300127	Bar. Pressure	28.6	in Hg

As Found
 As Left
 In Tolerance
 Out of Tolerance

Calibration Data

Measurement Variable	Test Point	Cal Standard	Allowable Range		Test Instrument
			Min	Max	
Temperature (°F)	Spec				
	1	41.0	-1.0	1.0	41.2
	2	75.0	-1.0	1.0	74.8
	3	85.0	-1.0	1.0	85.1
	4	126.4	-2.0	2.0	127.3
Barometric Pressure (in Hg)	Spec		-2% - 0.1	+ 2% + 0.1	
	1	20.0			20.0
	2	28.7			28.7
	3	33.0			33.0
Humidity %RH 10 to 90%	Spec		-3	3	
	1	10.9			11.9
	2	25.2			26.2
	3	61.8			61.4
	4	90.3			89.2

Indicates out of tolerance condition ——— ↑

Calibration Standard

Variable	System ID	Calibration Last	Calibration Due
Temperature	16320239	12-Sep-23	12-Sep-25
Temperature	21396189	24-Feb-25	24-Feb-26
Pressure	2205000006	13-Sep-23	13-Sep-25
Pressure	1208000080	13-Feb-23	13-Aug-25
Humidity	20558772	18-Sep-24	18-Sep-25
Humidity	20052171	13-Feb-25	13-Feb-26

This instrument has been checked for accuracy, calibrated to manufacturer's specifications, and found to be within the specified tolerance unless otherwise stated. It has been calibrated using measurement standards traceable to the National Institute of Standards and Technology, or accepted intrinsic standards of measurement, or derived by the ratio type of self calibrated techniques.

Temperature accuracy (dry bulb) varies across the operating range:

Temperature over 32-100F +/- 1.0 F
 Temperature over 100-158F +/- 2.0 F

 Calibrated By

21-May-2025 21-May-2026
 Calibration Date Date Due

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To: **Airflow Pros**
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Test Report # 67805
 P.O.# _____
 Date: 7/16/25

Condition as Received Returned In Tolerance Out of Tolerance Data on Next Sheet

Make:	Amprobe	Hoover		Customer		Hoover		Customer		Hoover		Customer	
		DCV	ACV	Resistance	DCV	ACV	Resistance	DCV	ACV	Resistance	DCV	ACV	Resistance
Description:	ac/dc clamp-on	50.00	49.9	50.00	49.9	100.0	100.0	100.0	99.8	100.0	100.0	100.0	100.0
Model #	AMP-220	100.0	99.9	100.0	99.8	1000 K	1000 K	100.0	99.8	1000 K	1000 K	10.00K	10.00K
Mfg Serial #	240100735	150.0	149.9	150.0	149.9	10.000 K	10.000 K	150.0	149.9				
Customer #		250.0	249.8	250.0	249.9			250.0	249.9				
RH %	49	500.0	499.8	500.0	499.8			500.0	499.8				
Temperature:	23 °C												
Accuracy:	acv = +/- 1% +/- 5d	25.0	25.09	25.0	25.10			25.0	25.10				
	aca = +/- 1.8% +/- 5d	50.0	50.13	50.0	50.25			50.0	50.25				
	dcv = +/- 1% +/- 5d	75.0	75.1	75.0	75.3			75.0	75.3				
	dca = +/- 2% +/- 5d	100.0	100.2	100.0	100.2			100.0	100.2				
	res = +/- 1% +/- 5d	200.0	200.5	200.0	200.8			200.0	200.8				
Accuracy of Standard:		300.0	300.2	300.0	301.2			300.0	301.2				
	acv = +/- 0.5% dcv = +/- 0.03%	400.0	399.8	400.0	401.0			400.0	401.0				
	aca = +/- 0.5% dca = +/- 0.3%	500.0	500.6	500.0	502.2			500.0	502.2				
	res. = +/- 0.1%												

Services Performed:

- Cleaned Movement Repaired Pointer Repaired Reset Pointer
 Zero Adjusted Adjust Calibration Repaired Batteries

Calibration Location On Site

Test Instruments Used:

Amprobe	#BDM40-UA	s/n 07110052
Shallcross	#830	s/n 21107

Due Date:

12/25
4/26

Notes:

Calibration Procedure: 5075-33

Revision: 0

Calibration Cycle: 1 year

Tested By: [Signature]

Quality Control: [Signature]



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Product	Pressure / Velocity Module	Temperature	75	°F
Model	S-PVF-1	Rel. Humidity	19	%
SN	2100618C	Bar. Pressure	28.6	in Hg

As Found
 As Left
 In Tolerance
 Out of Tolerance

Calibration Data

Measurement Variable	Test Point	Cal Standard	Allowable Range		Test Instrument	
			Min	Max		
Barometric Pressure (in Hg)	Spec		-2% - 0.1	+ 2% + 0.1		
	1	20.0			20.1	
	2	28.6			28.7	
	3	33.0			33.1	
Differential Pressure (in wc)	Spec		-2%-.001	+2%+.001		
	1	10.00			9.981	
	2	2.000			1.995	
	3	0.5000			0.4985	
	4	0.0500			0.0500	
	5	-10.00			-10.034	
Via Pitot >> Velocity Pressure >> (inW.C. / FPM) -3% -7	6	-0.0500			-0.0499	
	7	0.00069 / 105	-3% - 7	+3% + 7	104	
	8	.016 / 507			505	

Indicates out of tolerance condition -----↑

NIST-Traceable Lab Calibration Standards

Variable	System ID	Calibration Last	Calibration Due
Pressure	7481227 / 7568470	8-Mar-23	8-Sep-25
Pressure	7871917 / 7870754	12-Sep-23	12-Sep-25
Pressure	11269047 / 12238595	25-Jul-24	25-Jul-26
Pressure	2205000006	13-Sep-23	13-Sep-25
Pressure	1208000080	13-Feb-23	13-Aug-25
Pressure	41001F6C	19-Jun-24	19-Jun-26
Velocity	2100191A	24-Feb-23	1-Sep-25
Velocity	2100190A	1-May-23	1-Sep-25

This instrument has been checked for accuracy, calibrated to manufacturer's specifications, and found to be within the specified tolerance unless otherwise stated. It has been calibrated using measurement standards traceable to the National Institute of Standards and Technology, or accepted intrinsic standards of measurement, or derived by the ratio type of self calibrated techniques.

 Calibrated By

21-May-2025 21-May-2027
 Calibration Date Date Due



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry			Calibration Environment		
Temperature Product		Module	Probe	Temperature	75	°F
Model			PR-T-4-6	Rel. Humidity	19	%
SN			2100379	Bar. Pressure	28.6	in Hg

As Found
 As Left
 In Tolerance
 Out of Tolerance

Calibration Data

Measurement Variable	Test Point	Cal Standard	Allowable Range		Test Instrument	
			Min	Max		
Cal Lab Module & Test Probe	Spec					
Temperature (°F)	1	75.3	-0.3	+0.3	75.1	
	2	212.2	-2.6	+2.6	212.2	
	3	-5.0	-1.6	+1.6	-5.3	

Indicates out of tolerance condition -----↑

Calibration Standard SN & Dates

Variable	System ID	Calibration Last	Calibration Due
Temperature	16320239	12-Sep-23	12-Sep-25
Temperature	21396189	24-Feb-25	24-Feb-26

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21-May-2025 21-May-2027

 Calibration Date Date Due

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Test Report # 67008
 P.O.# _____
 Date: 7/16/25

Condition as Received Returned In Tolerance Out of Tolerance Data on Next Sheet

	Hoover	Customer	Hoover	Customer	Hoover	Customer
Make: <u>Extech</u>			RPM			
Description: <u>tachometer</u>			600.0	<u>599.9</u>		
Model # <u>461895</u>			900.0	<u>900.0</u>		
Mfg Serial # <u>H356816</u>			1800.0	<u>1800</u>		
Customer # _____			3000.0	<u>3000</u>		
RH % <u>49</u> Temperature: <u>23</u> °C			3600.0	<u>3599</u>		
Accuracy: _____			6000.0	<u>6000</u>		
+/- 0.05% +/- 1d			7200.0	<u>7200</u>		
Accuracy of Standard: _____						
+/- 0.0008%						

Services Performed:

- Cleaned
- Movement Repaired
- Pointer Repaired
- Reset Pointer
- Zero Adjusted
- Adjust Calibration
- Repaired
- Batteries

Calibration Location On Site

Test Instruments Used:

Altek #40A s/n 195587

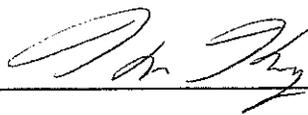
Due Date: 8/25

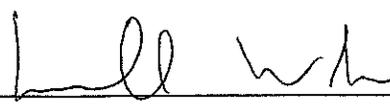
Notes:

Calibration Procedure: 5023

Revision: 4

Calibration Cycle: 1 year

Tested By: 

Quality Control: 



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Temperature Product	Module Sensor	Temperature	75	°F
Model	MS - T&H - 101	Rel. Humidity	19	%
SN	2100170C	Bar. Pressure	28.6	in Hg

As Found
 As Left
 In Tolerance
 Out of Tolerance

Calibration Data

Measurement Variable	Test Point	Cal Standard	Allowable Range		Test Instrument
			Min	Max	
Cal Lab Probe & Test Module	Spec				
Temperature (°F)	1	75.3	-0.3	+0.3	75.2
	2	212.2	-2.6	+2.6	212.0
	3	-5.1	-1.6	+1.6	-5.3

Indicates out of tolerance condition ----↑

Calibration Standard SN & Dates

Variable	System ID	Calibration Last	Calibration Due
Temperature	16320239	12-Sep-23	12-Sep-25
Temperature	21396189	24-Feb-25	24-Feb-26

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21-May-2025 21-May-2027
 Calibration Date Date Due