



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Product	Humidity Sensor	Temperature	76	°F
Model	PR-TH-12	Rel. Humidity	35	%
SN	2400144	Bar. Pressure	28.7	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	40.3	-1.0	1.0	40.2
	2	75.3	-1.0	1.0	75.1
	3	85.5	-1.0	1.0	85.2
	4	127.2	-2.0	2.0	127.2
Barometric Pressure (in Hg)	Spec		-2% - 0.1	+ 2% + 0.1	
	1	20.0			20.0
	2	28.7			28.7
	3	33.0			30.0
Humidity %RH 10 to 90%	Spec		-3	3	
	1	10.7			11.6
	2	25.5			24.8
	3	60.1			57.9
	4	90.3			89.6

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

1-Aug-2025 1-Aug-2026
 Calibration Date Date Due



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Temperature Product	Module Sensor	Temperature	75	°F
Model	MS - T&H - 101	Rel. Humidity	40	%
SN	2300289C	Bar. Pressure	28.7	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 Temperature (°F)	Spec					
	1	72.8	-0.3	+0.3	73.0	
	2	205.0	-2.6	+2.6	205.0	
	3	-5.2	-1.6	+1.6	-5.2	

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

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.

Walter L. Kelly III
 Calibrated By

1-Aug-2025 1-Aug-2027
 Calibration Date Date Due



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Product	Pressure / Velocity Module	Temperature	74	°F
Model	S-PVF-1	Rel. Humidity	37	%
SN	2300769D	Bar. Pressure	28.7	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			20.0
	2	28.6			28.7
	3	33.0			33.1
Differential Pressure (in wc)	Spec		-2%-.001	+2%+.001	
	1	10.00			9.951
	2	2.000			1.993
	3	0.5000			0.4973
	4	0.0500			0.0494
	5	-10.00			-9.982
	6	-0.0500			-0.0498
Via Pitot >> Velocity Pressure >> (inW.C. / FPM) -3% -7			-3% - 7	+3% + 7	
	7	0.00071 / 107			108
	8	0.0157 / 502			502

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
Pressure	41001O9L	28-Apr-25	28-Apr-27
Velocity	2100191A	24-Feb-23	24-Sep-25
Velocity	2100190A	1-May-23	1-Sep-25

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Walter J. Kelly III

 Calibrated By

31-Jul-2025 31-Jul-2027

 Calibration Date Date Due

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 # 67107
 P.O.# _____
 Date: 8/7/25

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

Make:	Amprobe	Hoover	Customer	Hoover	Customer	Hoover	Customer
		DCV		ACV		Resistance	
Description:	ac/dc clamp-on	50.00	49.8	50.00	49.9	100.0	99.9~
Model #	AMP-220	100.0	99.7	100.0	99.7	1.000 K	0.999K
Mfg Serial #	230300713	150.0	149.6	150.0	149.8	10.000 K	10.00K
Customer #		250.0	249.5	250.0	249.6		
RH %	49	500.0	499.0	500.0	499.2		
Temperature:	23 °C						
Accuracy:	acv = +/- 1% +/- 5d						
	aca = +/- 1.8% +/- 5d						
	dcv = +/- 1% +/- 5d						
	dca = +/- 2% +/- 5d						
	res = +/- 1% +/- 5d						
Accuracy of Standard:							
	acv = +/- 0.5%						
	aca = +/- 0.5%						
	dcv = +/- 0.03%						
	dca = +/- 0.3%						
	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		
Temperature Product	Module	Probe	Temperature	75	°F
Model	PR-T-4-6		Rel. Humidity	40	%
SN	2300353		Bar. Pressure	28.7	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		
Test Module & Cal Lab Probe	Spec					
Temperature (°F)	1	72.8	-0.3	+0.3	73.0	
	2	205.0	-2.6	+2.6	205.0	
	3	-5.2	-1.6	+1.6	-5.2	

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	5-Feb-24	5-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.

Walter J. Kelly III

 Calibrated By

1-Aug-2025 1-Aug-2027
 Calibration Date Date Due



Certificate of Calibration

Airflow Pros

Manufacturer	Evergreen Telemetry	Calibration Environment		
Product	Humidity Sensor	Temperature	75	°F
Model	PR-TH-1	Rel. Humidity	41	%
SN	2500307	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	40.4	-1.0	1.0	39.9
	2	75.3	-1.0	1.0	75.0
	3	85.1	-1.0	1.0	85.1
	4	127.2	-2.0	2.0	127.6
Barometric Pressure (in Hg)	Spec		-2% - 0.1	+ 2% + 0.1	
	1	20.0			20.0
	2	28.6			28.6
	3	33.0			33.0
Humidity %RH 10 to 90%	Spec		-3	3	
	1	10.5			11.3
	2	25.3			26.7
	3	60.3			58.9
	4	90.1			89.4

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

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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

23-Jul-2025	23-Jul-2026
Calibration Date	Date Due

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 # 67108
 P.O.# _____
 Date: 8/7/25

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

Make:	Hoover	Customer	RPM		RPM	
			Photo-Tach	Stroboscope	Hoover	Customer
Description: stroboscope / photo-tach						
Model # 461825			300.0	<u>300.0</u>	300.0	<u>300.0</u>
Mfg Serial # H437805			600.0	<u>599.9</u>	600.0	<u>600.0</u>
Customer # _____			900.0	<u>899.9</u>	900.0	<u>900.0</u>
RH % <u>49</u> Temperature: <u>23</u> °C			1800	<u>1799</u>	1800	<u>1799</u>
Accuracy: <u>+/- 0.1 RPM +/- 2d</u>			3600	<u>3599</u>	3600	<u>3600</u>
			7200	<u>7200</u>	7200	<u>7200</u>
Accuracy of Standard:						
strobe = +/- 0.05%						
photo = +/- 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
Sperry	#TACH-1	s/n L301594

Due Date:

8/26
4/26

Notes:

Calibration Procedure: 5023-2

Revision: 1

Calibration Cycle: 1 year

Tested By: [Signature]

Quality Control: [Signature]