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Certificate Of Calibration

Calibrated for :P & B Testing 6645 West Tidwell Houston Texas,77092

Report No: 130386 Calibration Interval: 6 Months PO. No.: 86899 Calibration Date: 02/06/2025 Company No: 103008 Calibration Due Date: 08/06/2025 Description: Gould-Bass 3509B Serial No: 103008 Model No: 3509B Manufacturer: Gould-Bass Temperature: 74°F Condition As Found: In Tolerance

Humidity: 50%RH Condition As Left: In Tolerance-No Adjustment

Cal. Procedure: FCP-9

The standards used in this certification have measurement traceability to the International System of Units (SI), through National Metrology Institutes (NIST, PTB, NIM). The Management System of Thermo-Temp, Inc. has been assessed and accredited to ISO 17025, ANSI/NCSL Z540-1-1994 and ANSI/NCSL Z540.3-2006. The procedures used for this calibration is as listed above. The results stated in this report relate only to the items tested or calibrated. This calibration was performed to customer requirements. The company's responsibility shall in no event, and for no cause, exceed the cost of calibration of the above documented equipment. Where uncertainties are provided, the uncertainty stated is the expanded uncertainty of the measurement, where k=2. This report shall not be reproduced, except in full, without the written permission of Thermo-Temp, Inc.

Asset Requirements: 6K AMPS DC Shot Time = .75 second Quick Break - OK

Standards Utilized

I.D. No.	Mfg	Model No.	Description	Rpt. #	Cal. Date	Due Date
WD164	Empro Manufacturing Co.	E2000-100x	2000 amp Shunt	124997	10/02/2023	10/02/2025
MM140	Fluke	87 Series V	Multimeter, Digital, Handheld, Industrial True RMS	130866	06/17/2024	06/17/2025

Test Point Data

S/N	Function Tested	Nominal	As Found Condition	As Left Condition	Error as Left	Test Limits Low	Test Limits High	Test Result
103008	DC Amps	5000	5034	5034	34	4400	5600	Pass
DC Ammeter	DC Amps	500	524	524	24	-100	1100	Pass
	DC Amps	1000	1012	1012	12	400	1600	Pass
	DC Amps	2000	2016	2016	16	1400	2600	Pass
	DC Amps	3000	3028	3028	28	2400	3600	Pass
	DC Amps	4000	4038	4038	38	3400	4600	Pass

Calibration Perform	ration Performed By:			Certificate Authorized By:			
Jeromy Holman	Technician	System -	Ashley Holman	2/7/2025	assaytholman		
Name	Title	Signature	Quality Control	Date	Signature		

Buck Snider