

INCORPORATED

813-A Woodcrest Drive · Houston, Texas · 77018-2127 (713)695-1939 · Fax: (713)695-3001 http://www.thermotemp.com

Certificate Of Calibration

Calibrated for :P & B Testing

6645 West Tidwell

Houston Texas,77092

Report No:	94994	Calibration Interval:	6 Months
PO. No.:	85615	Calibration Date:	06/02/2021
Company No:	59080	Calibration Due Date:	12/02/2021
Description:	Gould-Bass 3509A-01G	Serial No:	59080
Model No:	3509A-01G	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). 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: Shot Time = .96 second Quick Break - OK

Standards Utilized

I.D. No.	Mfg	Model No.	Description	Rpt. #	Cal. Date	Due Date
MM160	Fluke	87 V	True RMS Multimeter	92591	08/03/2020	08/03/2021
WD163	Empro Manufacturing Co.	E2000-100 X	Shunt, 2000 Amp	85482	09/19/2019	09/19/2021

Test Point Data

Test Foliti Data								
S/N	Function Tested	Nominal	As Found Condition	As Left Condition	Error as Left	Test Limits Low	Test Limits High	Test Result
59080 DC Ammeter	DC Amps	500	500	500	0	-100	1100	Pass
	DC Amps	1000	1012	1012	12	400	1600	Pass
	DC Amps	2000	2030	2030	30	1400	2600	Pass
	DC Amps	3000	3032	3032	32	2400	3600	Pass
	DC Amps	4000	4042	4042	42	3400	4600	Pass
	DC Amps	5000	5056	5056	56	4400	5600	Pass

Calibration Performed By:			Certificate Authorized By:			
Jeromy Holman	Technician	South	Kevin Green	6/3/2021	Du	
Name	Title	Signature	Field Services Manager	Date	Signature	