Certificate of Calibration



Illiana Instrumentation Service LLC 1831 Govert Drive Schererville, IN 46375



Cert #: Certificate Date: 6/3/2023 10054 Rev. 1 Item # 1388

CUSTOMER	EQUIPMENT INFORMATION	
	Item # 1388 Calibration Re	sult: PASS
ILLIANA INSTRUMENTATION SERVICE LLC	Manufacturer FLUKE	
1831 GOVERT DRIVE	Model Number 53 II	
SCHERERVILLE, IN 46375	Serial Number 93930043	
	Equip. Location MOBILE	
Purchase Order:	Description THERMOMETE	R
CALIBRATION INFO	RMATION	
Date received: 6/3/2023 Cal Date: 6/3	/2023 Cal. Interval 3 MONTHS Cal. D	Due Date: 9/1/2023
Technician: PAUL GROLLA Temperature: 69	F Humidity 46 Cal Ic Tag	cation LAB
Department:	9	
Notes:		
Problems: None		
Adjustments None		
Equipment Notes		
Sensitivity OKAY		
Initial modification offset 0		
Final modification offset 0		
Note: If the modification offset is not zero, readings Limitations NONE	reflect zero.	
Accuracy FLUKE MANUAL/AMS	750	
•	aceability statements	
This certifies that the above equipment was calibrated using appropri	•	tervals, Illiana Instrumentatio
standards are calibrated by comparison to or measurement against standard institutes or international standard bodies. The results in this report relat this certificate. These results are part of this certificate and this certificate Any number of factors not under the control of the calibration laboratory may supporting documentation relative to traceability and technical procedures assurance manager. The above uncertainties represent an expanded uncertificate date on this report constitutes the issue date. Pass/Fail criteria descriptions are calibrated as a control of the calibration laboratory may support the calibration the cali	s which are traceable to the SI units through the NIST or other reco conly to the item(s) calibrated. If so indicated above, detailed can shall not be reproduced except in full, without the written approxy y cause the calibration of the above item(s) to drift before the reco res used is on file and is available for examination upon requestainty expressed at approximately 95% confidence level using	gnized national measuremer alibration results are attachedt wal of Illiana Instrumentation ammended recalibration data st and approval of our qualit
Calibrated By:	Approved By:	
Paul Stolla	Laura Grolla	
Customer Approval		



Illiana Instrumentation Service LLC 1831 Govert Drive Schererville, IN 46375



Cert #: Certificate Date: 10054 Rev. 1 Item # 1388 6/3/2023

Calibratio	n Data	Values fo	ound OOT and	adjusted are ind	icated by "A" and	d items left 00T	are indicate	ed by "F"		
Group	Description		Nominal	Lower Tol.	Upper Tol.	As Found	As Left	Units	Uncert.	ООТ
	TYPE K		32.0	31.5	32.5	32.0	32.0	°F	0.34	
	TYPE K		73.4	72.9	73.9	73.5	73.5	°F	0.34	
	TYPE K		990.0	989.2	990.8	990.0	990.0	°C	0.19	
	TYPE K		-310.0	-311.0	-309.0	-309.7	-309.7	°F	0.34	
	TYPE K		1000.0	999.0	1001.0	999.9	999.9	°F	1.1	
	TYPE K		2192.0	2190.0	2194.0	2192.0	2192.0	°F	1.1	
	TYPE N		100.0	99.0	101.0	99.7	99.7	°F	0.3	
	TYPE N		450.0	449.0	451.0	449.6	449.6	°F	0.3	
	TYPE N		780.0	779.0	781.0	779.6	779.6	°F	0.3	
	TYPE N		1110.0	1109.0	1111.0	1110.0	1110.0	°F	1.1	
	TYPE N		1440.0	1439.0	1441.0	1440.0	1440.0	°F	1.1	
	TYPE N		1800.0	1799.0	1801.0	1800.0	1800.0	°F	1.1	

Standards Used

I.D.	Model	Description	Manufacturer	Serial No.
1546	525B	TEMP/PRESSURE CALIBRATOR	FLUKE	2041092

Procedures Used

Name	Description
WI-508	THERMOCOUPLE INPUT