

Calibration Certificate

Unit Serial Number: MB310005G

Date Tested: 6/3/14

Instrument Number: 129519

Mac Address: 00:0A:8D:01:F9:EF

IP Address: 192.168.111.222

Primary Standard						
	382 (F)		882 (F)		1382 (F)	
	Signal Voltage	Recorder display	Signal Voltage	Recorder display	Signal Voltage	Recorder display
Channel 1	2.787	382	6.013	882	9.239	1382
Channel 2	2.787	382	6.013	882	9.239	1382
Channel 3	2.787	382	6.013	882	9.239	1382
Channel 4	2.787	382	6.013	882	9.239	1382
Channel 5	2.787	382	6.013	882	9.239	1382
Channel 6	2.787	382	6.013	882	9.239	1383

Signal voltage directly from Fluke 714

Channel 7	direct	382	direct	882	direct	1382
Channel 8	direct	383	direct	882	direct	1383
Channel 9	direct	383	direct	883	direct	1382
Channel 10	direct	383	direct	882	direct	1382
Channel 11	direct	382	direct	882	direct	1382
Channel 12	direct	381	direct	881	direct	1381

Allowable difference in temp reading is +or- 5 Deg. F.

Instruments Used:

Fluke 714 Thermocouple Calibrator SN: 1882015 Calibration Date: 12/27/13

Precision digital multimeter SN: 2036021 Calibration Date: 1/2/14

ProHeat 35 power supply used for signal output SN: N/A Calibration date: N/A

Red-D-Arc does hereby certify the above instrument was calibrated against standards maintained by Red-D-Arc and meets or exceeds all published specifications. The accuracy of these standards is directly traceable to the National Institute of Standards and Technology.

Unit passed inspection.

Technician: Sal. H.

Recalibration due date: 6/3/15

Signature