

Calibration Certificate

Unit Serial Number: MC110189G

Date Tested: 4/28/15

Instrument Number: 128989

Mac Address: 00:0A:8D:01:F7:DD

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	2.799	384	6.014	883	9.232	1382
Channel 2	2.799	383	6.012	882	9.235	1382
Channel 3	2.797	384	6.011	882	9.235	1382
Channel 4	2.797	383	6.010	882	9.235	1382
Channel 5	2.797	384	6.011	882	9.235	1382
Channel 6	2.797	384	6.011	882	9.235	1382

Signal voltage directly from Fluke 714

Channel 7	direct	383	direct	882	direct	1382
Channel 8	direct	384	direct	882	direct	1382
Channel 9	direct	383	direct	882	direct	1382
Channel 10	direct	383	direct	882	direct	1383
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: 10/21/15

Precision digital multimeter SN: 2036021 Calibration Date: 10/21/15

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: Scott T.

Recalibration due date: 4/28/16

Signature