

## Calibration Certificate

Unit Serial Number: LJ380154G

Date Tested: 10/5/15

Instrument Number: 63738

Mac Address: 00:0A:8D:00:F8:FA

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	2.779	380	6.015	882	9.228	1380
Channel 2	2.777	379	6.014	882	9.227	1380
Channel 3	2.777	380	6.016	883	9.227	1380
Channel 4	2.777	380	6.015	882	9.227	1380
Channel 5	2.777	380	6.015	882	9.227	1380
Channel 6	2.777	380	6.014	882	9.227	1380

Signal voltage directly from Fluke 714

Channel 7	direct	381	direct	881	direct	1381
Channel 8	direct	382	direct	882	direct	1382
Channel 9	direct	382	direct	882	direct	1382
Channel 10	direct	382	direct	882	direct	1382
Channel 11	direct	381	direct	881	direct	1381
Channel 12	direct	380	direct	880	direct	1380

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

**Instruments Used:**

**Fluke 714 Thermocouple Calibrator** SN: 1882015 Calibration Date: 10/21/14

**Precision digital multimeter** SN: 2036021 Calibration Date: 10/21/14

**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: Scott T.

Recalibration due date: 10/5/16

Signature