Red-D-Arc Welderentals

Calibration Certificate

Unit Serial Number: LH050042G Date Tested: 19-Jun-17

Instrument Number: 12756 Mac Address: 00:0A:8D:00:31:D4

IP Address: 196.168.111.222

Primary Standard									
	382 (F)		882 (F)		1382 (F)				
	Signal Voltage	Recorder display	Signal Voltage	Recorder display	Signal Voltage	Recorder display			
Channel 1	2.784	382	6.011	883	9.239	1384			
Channel 2	2.781	382	6.013	883	9.247	1386			
Channel 3	2.788	382	6.016	882	9.247	1386			
Channel 4	2.792	384	6.025	884	9.243	1385			
Channel 5	2.798	383	6.024	883	9.248	1385			
Channel 6	2.794	382	6.012	884	9.244	134			

Signal voltage directly from Fluke 714

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

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

Instruments Used:

Fluke 714 Thermocouple Calibrator SN: 2097001 Calibration Date: 13-Mar-17

Precision digital multimeter SN: 2142012 Calibration Date: 13-Mar-17

ProHeat 35 power supply used for signal output SN: ME040117 Calibration date: 19-Jun-17

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:

Signature

Recalibration due date: 19-Jun-18