## Red-D-Arc Welderentals

## Calibration Certificate

Unit Serial Number: Ih050047g Date Tested: 1-23-15

Instrument Number: 12718 Mac Address: 00:0a:8d:00:31:ae

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	2.796	383	6.022	883	9.251	1384	
Channel 2	2.798	383	6.020	883	9.249	1383	
Channel 3	2.799	383	6.024	883	9.249	1384	
Channel 4	2.808	384	6.032	883	9.259	1384	
Channel 5	2.804	383	6.027	884	9.258	1383	
Channel 6	2.803	383	6.025	883	9.256	1384	

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

## **Instruments Used:**

Fluke 714 Thermocouple Calibrator SN: 1897018	Calibration Date: 8-4-14
Precision digital multimeter SN: us36049893	Calibration Date: 8-12-14
ProHeat 35 power supply used for signal output SN: mc090108g	Calibration date: 1-23-15

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.	X	Technician:	chris nieters
Calibration due date:			Signature