

Red-D-Arc Welderentals

Calibration Certificate

Miller ProHeat 35

Unit Serial Number: LG220160G

Date Tested: 2013-Oct-08

Certified Calibration

		Primary Standard			
		382° (F)	882° (F)	1382° (F)	
		2.787VDC@RC9	6.013VDC@RC9	9.239VCD@RC9	
	RC9 output DC voltage reading	ProHeat 35 display	RC9 output DC voltage reading	ProHeat 35 display	RC9 output DC voltage reading
TC1	2.793	383	6.010	883	9.235
TC2	2.794	383	6.012	883	9.239
TC3	2.791	383	6.016	883	9.247
TC4	2.795	383	6.021	883	9.246
TC5	2.797	383	6.028	883	9.250
TC6	2.793	383	6.022	883	9.250
Allowable	2.749-2.825	+/- 3° F	5.975-6.051	+/- 3° F	9.201-9.277
					+/- 3° F

Instruments Used:

Fluke 714 Thermocouple Calibrator SN: 2118058

Calibration Date: 2013-Sep-23

Precision Digital Voltage Meter SN: 2142007

Calibration Date: 2013-Sep-23

Machine re-calibration due date: 2104-Oct-08

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.

Y

Technician: 

Date: 8-Oct-13

Signature