

Red-D-Arc Welderrentals

Calibration Cert.

Miller ProHeat 35

Unit Serial Number: *MMCL003256*Date Tested: *11-4-14*

Certified Calibration

Primary Standard						
	382° (F) 2.787VDC@RC9		882° (F) 6.013VDC@RC9		1382° (F) 9.239VDC@RC9	
	RC9 output DC voltage reading	ProHeat 35 display	RC9 output DC voltage reading	ProHeat 35 display	RC9 output DC voltage reading	ProHeat 35 display
TC1	<i>2.794</i>	<i>383</i>	<i>6.022</i>	<i>883</i>	<i>9.244</i>	<i>1382</i>
TC2	<i>2.798</i>	<i>384</i>	<i>6.026</i>	<i>883</i>	<i>9.252</i>	<i>1383</i>
TC3	<i>2.800</i>	<i>384</i>	<i>6.024</i>	<i>883</i>	<i>9.254</i>	<i>1383</i>
TC4	<i>2.800</i>	<i>384</i>	<i>6.027</i>	<i>884</i>	<i>9.257</i>	<i>1383</i>
TC5	<i>2.805</i>	<i>384</i>	<i>6.030</i>	<i>884</i>	<i>9.259</i>	<i>1383</i>
TC6	<i>2.805</i>	<i>384</i>	<i>6.025</i>	<i>884</i>	<i>9.251</i>	<i>1383</i>
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: *714 2083064* Calibration Date: *7-25-14*Precision Digital Voltage Meter SN: *2141018* Calibration Date: *7-25-14*Machine re-calibration due date: *11-20-15*

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, Technician: Date: *11-4-14*

Signature