

Red-D-Arc Welderrentals

Calibration Certificate

Miller ProHeat 35

Unit Serial Number: *ME1701176*

Date Tested: *02, 21, 2018*

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>2.7887</i>	<i>382</i>	<i>6.018</i>	<i>882</i>	<i>9.245</i>	<i>1382</i>
TC2	<i>2.7857</i>	<i>382</i>	<i>6.021</i>	<i>883</i>	<i>9.247</i>	<i>1382</i>
TC3	<i>2.792</i>	<i>382</i>	<i>6.022</i>	<i>883</i>	<i>9.252</i>	<i>1382</i>
TC4	<i>2.794</i>	<i>382</i>	<i>6.019</i>	<i>883</i>	<i>9.251</i>	<i>1382</i>
TC5	<i>2.793</i>	<i>382</i>	<i>6.018</i>	<i>882</i>	<i>9.249</i>	<i>1382</i>
TC6	<i>2.794</i>	<i>382</i>	<i>6.021</i>	<i>883</i>	<i>9.254</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: *2118058*

Calibration Date: *19, Sept, 2017*

Precision Digital Voltage Meter SN: *2142007*

Calibration Date: *19, Sept, 2017*

Machine re-calibration due date:

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: *02, 21, 2018*

Signature