

Red-D-Arc Welderrentals

D+F BARNES

Calibration Certificate

Miller ProHeat 35

Unit Serial Number:

IMD040112G Date Tested: Feb 1/17

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	2.798	383	6.021	884	9.247	1384
TC2	2.803	384	6.022	884	9.251	1384
TC3	2.794	384	6.025	884	9.248	1383
TC4	2.797	384	6.027	883	9.248	1383
TC5	2.794	383	6.019	883	9.246	1383
TC6	2.797	383	6.027	883	9.250	1383
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: 2118055

Calibration Date: Sept 21/16

Precision Digital Voltage Meter SN: 2142011

Calibration Date Sept 21/16

Machine re-calibration due date: Feb 1/18

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: D. Burger Date: 2/1/17
Signature