

# Red-D-Arc Welderrentals

## Calibration Certificate

### Miller ProHeat 35

Unit Serial Number: MC430044G

Date Tested: Nov 22, 2013

### 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	2.813	385	6.030	885	9.262	1385
TC2	2.814	385	6.029	885	9.255	1385
TC3	2.803	385	6.028	884	9.248	1383
TC4	2.792	383	6.017	883	9.244	1382
TC5	2.785	382	6.011	881	9.232	1381
TC6	2.788	383	6.013	883	9.240	1382
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: 08/09/13

Precision Digital Voltage Meter SN: 2142011

Calibration Date: 08/09/13

Machine re-calibration due date: 11/22/14

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: *David Burg* Date: 11/22/13

Signature