

Miller ProHeat 35

Unit Serial Number: MA430079G Date Tested: 01/30/13

Certified Calibration

| Primary Standard | | | | | | |
|------------------|-------------------------------------|-----------------------|-------------------------------------|-----------------------|-------------------------------------|-----------------------|
| | 382° (F) 2.787VDC@RC9 | | 882° (F) 6.013VDC@RC9 | | 1382° (F) 9.239VCD@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 | 2.780 | 382 | 6.011 | 882 | 9.236 | 1381 |
| TC2 | 2.786 | 382 | 6.013 | 882 | 9.233 | 1382 |
| TC3 | 2.791 | 382 | 6.012 | 882 | 9.238 | 1382 |
| TC4 | 2.794 | 382 | 6.016 | 882 | 9.241 | 1382 |
| TC5 | 2.798 | 383 | 6.012 | 883 | 9.245 | 1383 |
| TC6 | 2.799 | 383 | 6.013 | 883 | 9.244 | 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: 2097001 Calibration Date: 07/06/12

Precision Digital Voltage Meter SN: 2142012 Calibration Date: 08/16/12

Machine re-calibration due date: 01/30/14

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: R. LEE Date: 01/30/14

Signature