

Miller ProHeat 35

Unit Serial Number: MD170248G

Date Tested: 12-21-15

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 | 2.744 | 381 | 6.001 | 881 | 9.231 | 1380 |
| TC2 | 2.779 | 381 | 6.007 | 881 | 9.228 | 1380 |
| TC3 | 2.779 | 381 | 6.001 | 881 | 9.234 | 1380 |
| TC4 | 2.782 | 381 | 6.008 | 881 | 9.234 | 1381 |
| TC5 | 2.785 | 381 | 6.009 | 881 | 9.234 | 1381 |
| TC6 | 2.785 | 382 | 6.008 | 882 | 9.237 | 1381 |
| 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: 1897018 Calibration Date: 09-04-15

Precision Digital Voltage Meter SN: US36049893 Calibration Date: 09-04-15

Machine re-calibration due date: 12-21-16

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: Jared Lamar Date: 12-21-15

Signature