

Miller ProHeat 35

Unit Serial Number: MC100326G Date Tested: 1/26/2018

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	2.784	381	6.011	881	9.234	1381
TC2	2.784	382	6.013	882	9.241	1381
TC3	2.792	382	6.015	882	9.242	1382
TC4	2.792	383	6.022	882	9.245	1382
TC5	2.796	383	6.020	882	9.250	1382
TC6	2.786	382	6.019	882	9.242	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: 1882015 Calibration Date: 10/20/2017

Precision Digital Voltage Meter SN: 2036021 Calibration Date: 10/20/2017

Machine re-calibration due date: 1/26/2019

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: Scott T. Date: 1/26/2018

Signature