

**SIMULATOR
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

Name of Submitting Agency: Lake George Park Commission
Manufacturer: GUTH LABORATORIES **Model:** 12v500
Serial Number: MP5081
Date: April 24, 2020

Breath Simulator Temperature
34.02 degrees centigrade



Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety

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1. General appearance and condition of this device -----: OK

2. Check propeller rotation -----: OK

3. Check for air leaks -----: OK

4. Check for proper temperature -----:OK

**5. Record any repairs made to this instrument and list services provided: VERIFIED
CALIBRATION**



Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety

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NIST Traceable
Calibration Report



Reference Number: 1376643
 PO Number: MCANARY071019

NY State Division of Criminal Justice Services
 80 South Swan St
 HSTU 3rd Floor
 Albany, NY 12210 United States

Manufacturer: Ertco
Model Number: 4400
Description: Temperature, Dig thermometer w/probe
Asset Number: 39808
Serial Number: 307443
Procedure: DS Eutechnics 4400-EP642

Calibration Date: 07/15/2019
Calibration Due Date: 07/15/2020
Condition As Found: In Tolerance
Condition As Left: In Tolerance, No adjustment

Remarks:

NIST-traceable calibration performed on the unit referenced above in accordance with customer requirements, published specifications and the lab's standard operating procedures. No adjustments were made to the unit.

Standards Utilized

Asset No.	Manufacturer	Model No.	Description	Cal. Date	Due Date
CP144317	Fluke Corporation	1595A	Thermometer, Readout, Precision Thermometer	12/16/2017	12/31/2019
CP32033	Hart Scientific	5628	Temperature, PRT- Sensor	08/22/2017	08/31/2019
CP32038	Hart Scientific	5699	Temperature, Probe, SPRT	01/18/2018	01/31/2020
CP32040	Hart Scientific	5699	Temperature, Probe, SPRT	02/12/2018	06/30/2020
CP53595	Hart Scientific	5628	Temperature, PRT- Sensor	07/30/2018	01/31/2020

Calibration Data

FUNCTION TESTED	Nominal Value	As Found	Out of Tol	As Left	Out of Tol	CALIBRATION TOLERANCE
Temperature Accuracy	-15.000 °C	-14.97		Same		-15.050 to -14.950 °C [EMU 0.013 °C][TUR 3.8:1]
	0.000 °C	0.00		Same		-0.030 to 0.030 °C [EMU 0.012 °C][TUR 2.4:1]
	75.000 °C	75.02		Same		74.970 to 75.030 °C [EMU 0.015 °C][TUR 2.0:1]
	125.000 °C	125.00		Same		124.950 to 125.050 °C [EMU 0.012 °C][TUR 4.0:1]

Temperature: 21° C
Humidity: 55% RH
Rpt. No.: 1589046

Calibration Performed By:				Quality Reviewer:	
Name	ID #	Title	Phone	Name	Date
Bautista, Arnel	358	Metrologist	847-327-5339	Pietronicco, Mike	07/15/2019

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