

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

Name of Submitting Agency: Warren County Sheriff's Office
Manufacturer: GUTH LABORATORIES **Model:** 12V500
Serial Number: MP4832
Date: July 07, 2020

Breath Simulator Temperature
34.01 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

NIST Traceable
Calibration Report



Reference Number: **1389001**
 PO Number: **SCARLUCCIO050120**

New York State Division Criminal Justice Services
 80 South Swan Street
 HSTU 3rd Floor
 Albany, NY 12210 United States

Manufacturer: Alpha Technics
Model Number: 91-5443
Description: Temperature, Thermometer
Asset Number: 20BMM01712
Serial Number: 20BMM01712
Procedure: DS Alpha Technics 5000 Series f/NY State DCJS

Calibration Date: 05/09/2020
Calibration Due Date: 05/09/2021
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
CP32032	Hart Scientific	5628	Temperature, Probe	02/26/2019	09/30/2020
CP32033	Hart Scientific	5628	Temperature, Probe	10/08/2019	04/30/2021
CP32035	Hart Scientific	5628	Temperature, Probe	06/13/2019	01/31/2021
CP32036	Hart Scientific	5628	Temperature, Probe	02/27/2019	01/31/2021
CP50219	Hart Scientific	1590	Temperature, Super Thermometer	12/10/2018	01/31/2021

Calibration Data

FUNCTION TESTED	Nominal Value	As Found	Out of Tol	As Left	Out of Tol	CALIBRATION TOLERANCE
Temperature	-15.000 °C	-15.00		Same		-15.050 to -14.950 °C [EMU 0.014 °C][TUR 3.7:1]
	0.000 °C	-0.00		Same		-0.030 to 0.030 °C [EMU 0.01 °C][TUR 3.0:1]
	75.000 °C	75.00		Same		74.970 to 75.030 °C [EMU 0.019 °C][TUR 1.5:1]
	125.000 °C	124.99		Same		124.950 to 125.050 °C [EMU 0.019 °C][TUR 2.6:1]

Temperature: 25° C
Humidity: 17% RH
Rpt. No.: 1618218

Calibration Performed By:				Quality Reviewer:	
Name	ID #	Title	Phone	Name	Date
Sittinger, Jennifer	330	Metrologist	847-327-5317	Szplit, Tony	05/09/2020

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