



INSTRUMENT PROCESSING SHEET

Agency Gainesville Police DepartmentS/N 80-006384Florida Department of
Law EnforcementDate In 11/10/2022 DI Completion Date 11/10/2022☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>11/10/2022</u>	Flow Calibration	By	Date																														
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☒ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: <u>Instrument hand delivered.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>173</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.527</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																
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Notes/Suggested Service: _____				☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																																	
				2022.11. Israel Soto Digitally signed by Israel Soto Date: 2022.11.10 12:14:44 +05'00' 10 Tech Review / Date <u>12:28:59</u> Admin Review / Date <u>05:00</u>																																	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: GAINESVILLE PD
Time of Inspection: 11:32

Date of Inspection: 11/10/2022

Serial Number: 80-006384
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:08121080A1 Exp: 05/05/2023
0.000	0.050	0.080	0.205	0.080
0.000	0.051	0.080	0.205	0.079
0.000	0.051	0.080	0.205	0.079
0.000	0.051	0.080	0.205	0.079
0.000	0.051	0.080	0.205	0.079
0.000	0.051	0.080	0.205	0.080
0.000	0.051	0.080	0.206	0.080
0.000	0.051	0.080	0.205	0.080
0.000	0.051	0.080	0.205	0.079
0.000	0.051	0.080	0.205	0.079

Standard Deviations	0.0003	0.0000	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



PHIL NICODEMO

Signature and Printed Name

11/10/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-006384	Gainesville Police Department	11/10/2022	PN

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓ GAINESVILLE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/10/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:11 Control Test 0.049 09:12 Air Blank 0.000 09:12 Control Test 0.050 09:13 Air Blank 0.000 09:14 Control Test 0.050 09:14 Air Blank 0.000 09:15 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature 	GAINESVILLE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/10/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:16 Control Test 0.079 09:17 Air Blank 0.000 09:17 Control Test 0.080 09:18 Air Blank 0.000 09:19 Control Test 0.079 09:19 Air Blank 0.000 09:20 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature 	GAINESVILLE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/10/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:22 Control Test 0.204 09:23 Air Blank 0.000 09:23 Control Test 0.204 09:24 Air Blank 0.000 09:25 Control Test 0.205 09:25 Air Blank 0.000 09:26 Control Test Stats Average 0.2043 Std Dev 0.0006 Rel Std Dev(%) 0.2826 Operator's Signature 	✓ GAINESVILLE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/10/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:27 Control Test 0.078 09:27 Air Blank 0.000 09:28 Control Test 0.079 09:28 Air Blank 0.000 09:29 Control Test 0.079 09:29 Air Blank 0.000 09:30 Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339 Operator's Signature 

Comments: N/A



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006384, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006384</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>GAINESVILLE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/10/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:32</u>	0.200 g/ 210 L 0.007
		0.080 g/ 210 L Dry Gas Control 0.005

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.

*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Phil Nicodemo
Nicodemo
Date: 2022.11.10 12:04:28 -05'00'

Phil Nicodemo

11/10/2022

Date

PHIL NICODEMO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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