INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Gainesville PD S/N 80-001364

Date In 10/23/2024 DI Completion Date 10/23/2024 ❑Ship ■P/U ❑H/D ❑CMI ❑EE

Intake By ALL Date 10/23/2024

■ 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: Dropoff, with box

Quality Checks By ALL Date 10/23/2024

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 216
■ Flow Verification (L/s)
Flow Column # ATP-102
32 mm .167 (.139 - .169)
36 mm .179 (.156 - .190)
53 mm .250 (.228 - .278)
103 mm .503 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202406K
		06/19/2026
0.080	MP5089	202303L
		03/29/2025
0.200	MP5090	202304C
		04/05/2025
0.080 DGS	N/A	AG310901
		04/19/2025

Flow Calibration By_____ Date_____

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)

Maintenance By_____Date_____

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
❑ Other _____

Calibration Adjustment By_____

Barometric Pressure Gauge _____ ID #_____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By DA 10/28/24 DA

Barometric Pressure ID# 28662
Gauge 1018 Instrument 1016
Mouth Alcohol Solution Lot # 2024-A
Acetone Stock Solution Lot # 2023-B

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

■ Form 41	❑ Post-Stability Checks
■ Stability Checks	❑ Flow Calibration
■ Calibration Certificate	❑ Form 40
❑ Calibration Adjustment	❑ Other _____

Notes/Suggested Service: RFI detect during minimum sample volume check. Removed device from instrument vicinity and repeated the minimum sample volume check DA

Admin Review: Added initials to the "by" line for the department inspection. DA 10/28/24

■ **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**

Taylor Gutschow — Digitally signed by Taylor Gutschow Date: 2024.10.24 10:27:58 -04'00'
Tech Review / Date

Shayla Platt — Digitally signed by Shayla Platt Date: 2024.10.29 15:05:09 -04'00'
Admin Review / Date

Stability Checks 80-001364 10/23/2024

GAINESVILLE PD
Intoxilyzer - Alcohol Analyzer
Mode: 8000 SN 80-001364
10/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.049	11:29
Air Blank	0.000	11:29
Control Test	0.049	11:30
Air Blank	0.000	11:31
Control Test	0.049	11:31
Air Blank	0.000	11:32

Control Test Stats

Average	0.0490
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

GAINESVILLE PD
Intoxilyzer - Alcohol Analyzer
Mode: 8000 SN 80-001364
10/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:33
Control Test	0.081	11:34
Air Blank	0.000	11:34
Control Test	0.080	11:35
Air Blank	0.000	11:36
Control Test	0.079	11:36
Air Blank	0.000	11:37

Control Test Stats

Average	0.0800
Std Dev	0.0010
Rel Std Dev(%)	1.2500

Wet

Operator's Signature

GAINESVILLE PD
Intoxilyzer - Alcohol Analyzer
Mode: 8000 SN 80-001364
10/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:38
Control Test	0.200	11:39
Air Blank	0.000	11:39
Control Test	0.199	11:40
Air Blank	0.000	11:40
Control Test	0.198	11:41
Air Blank	0.000	11:42

Control Test Stats

Average	0.1990
Std Dev	0.0010
Rel Std Dev(%)	0.5025

Operator's Signature

GAINESVILLE PD
Intoxilyzer - Alcohol Analyzer
Mode: 8000 SN 80-001364
10/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	
Control Test	0.080	11:44
Air Blank	0.000	11:45
Control Test	0.081	11:45
Air Blank	0.000	11:45
Control Test	0.081	11:46
Air Blank	0.000	11:46
		11:47

Control Test Stats

Average	0.0807
Std Dev	0.0006
Rel Std Dev(%)	0.7157

D 65

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: GAINESVILLE PD Serial Number: 80-001364
Time of Inspection:14:14 Date of Inspection:10/23/2024 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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#: 202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: AG325603 Exp: 09/13/2025
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.080	0.198	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.049	0.080	0.199	0.079
Standard Deviations	0.0004	0.0004	0.0003	0.0004

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

Remarks:
REPEATED MIN SAMPLE VOLUME CHECK DUE TO RFI REMOVED DEVICE

The above instrument complies (X) 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.

DESTINEE N ARMSTRONG

Signature and Printed Name

10/23/2024

Date

FDLE/ATP Form 41 -- Revised August 2005

Reprinted From Database

Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001364 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001364
Owning Agency:	GAINESVILLE PD
Calibration Date:	10/23/2024
Calibration Time:	14:14

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

10/23/2024
Date

Destinee Armstrong Digitally signed by Destinee Armstrong Date: 2024.10.23 14:50:28 -04'00'

DESTINEE N ARMSTRONG,
Department Inspector