INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Calhoun County SO S/N 80-000875

Date In 01/24/2025 DI Completion Date 02/25/2025 ❑Ship ■P/U ❑H/D ❑CMI ❑EE

Intake By ALL Date 01/24/2025

■ 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 no box

Quality Checks By DA Date 02/14/2025

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 235
■ Flow Verification (L/s)
Flow Column # ATP102
32 mm 0.144 (.139 - .169)
36 mm 0.156 (.156 - .190)
53 mm 0.226 (.228 - .278)
103 mm 0.484 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202406K
		06/19/2026
0.080	MP5089	202406L
		06/19/2026
0.200	MP5090	202406N
		06/20/2026
0.080 DGS	N/A	AG429602
		10/22/2026

Flow Calibration By DA Date 02/25/2025

Flow Column # ATP105
■ 5L/min – 17mm
■ 15L/min – 53mm
■ 30L/min – 103mm
■ R-Value 234
■ Post Calibration Verification (L/s)
Flow Column # ATP102
32 mm 0.142 (.139 - .169)
36 mm 0.164 (.156 - .190)
53 mm 0.230 (.228 - .278)
103 mm 0.488 (.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

Barometric Pressure ID# 30793
Gauge 1011 Instrument 1010
Mouth Alcohol Solution Lot # 2024-A
Acetone Stock Solution Lot # 2024-B

Simulator	Serial Number
0.000	MP6290
Interferent	MP6292
0.050	MP5088
0.080	MP5090
0.200	MP6289

Attachments

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

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**

Taylor Gutschow — Digitally signed by Taylor Gutschow Date: 2025.03.04 09:41:03 -05'00'
Tech Review / Date

Shayla Platt — Digitally signed by Shayla Platt Date: 2025.03.04 13:02:18 -05'00'
Admin Review / Date

Stability Checks 80-000875 2/14/25 DA

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8.00.27

Test	g/210L	Time
Air Blank	0.000	12:09
Control Test	0.049	12:10
Air Blank	0.000	12:11
Control Test	0.049	12:11
Air Blank	0.000	12:12
Control Test	0.050	12:13
Air Blank	0.000	12:13

Control Test Stats

Average	0.0493
Std Dev	0.0006
Rel Std Dev(%)	1.1703

Operator's Signature

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8.00.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.081	11:59
Air Blank	0.000	12:00
Control Test	0.081	12:01
Air Blank	0.000	12:01
Control Test	0.080	12:02
Air Blank	0.000	12:02

Control Test Stats

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

Wet

Operator's Signature

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8.00.27

Test	g/210L	Time
Air Blank	0.000	12:04
Control Test	0.203	12:05
Air Blank	0.000	12:06
Control Test	0.201	12:06
Air Blank	0.000	12:07
Control Test	0.201	12:08
Air Blank	0.000	12:08

Control Test Stats

Average	0.2017
Std Dev	0.0012
Rel Std Dev(%)	0.5726

Operator's Signature

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8.00.27

Test	g/210L	Time
Air Blank	0.000	12:18
Control Test	0.080	12:18
Air Blank	0.000	12:19
Control Test	0.080	12:19
Air Blank	0.000	12:20
Control Test	0.080	12:20
Air Blank	0.000	12:21

Control Test Stats

Average	0.0800
Std Dev	0.0000
Rel Std Dev(%)	0.0000

DGS

Operator's Signature

Stability Checks 80-000875 DA 2/14/25

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:56
Control Test	0.082	11:56
Air Blank	PUR*	11:57
Air Blank	0.000	11:58

*Purge Fail

wet

DA

Operator's Signature

Purge fail due to flow column still being attached to breath hose. I removed and repeated 0.05g/210L stability check with nominal valves.

DA 2/14/25

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/14/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:15
Control Test	0.000	12:15
Air Blank	0.000	12:16
Control Test	0.000	12:16
Air Blank	0.000	12:16
Control Test	0.000	12:17
Air Blank	0.000	12:17

Control Test Stats

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

DGS

DA

Operator's Signature

DGS was not attached to calibration inlet. Ensured connection and repeated DGS stability Check with nominal results.

DA 2/14/25

Flow Rate Calibration Adjustment 80-000875 2/25/25

CALHOUN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000875
02/25/2025
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.547
2: Rate (Liters/min) = 15
SQRT(Diff)) = 12.246
3: Rate (Liters/min) = 30
SQRT(Diff)) = 22.113
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 659
Rounded Intercept = -688639
Correlation = 0.99621

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CALHOUN COUNTY SO
Time of Inspection: 11:22
Date of Inspection: 02/25/2025
Serial Number: 80-000875
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#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.049	0.081	0.202	0.079
0.000	0.050	0.081	0.202	0.080
0.000	0.049	0.081	0.203	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.203	0.079
0.000	0.049	0.080	0.202	0.079
0.000	0.050	0.081	0.203	0.079

Standard Deviations	0.0004	0.0003	0.0004	0.0003

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

Remarks:

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

02/25/2025
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-000875 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000875
Owning Agency:	CALHOUN COUNTY SO
Calibration Date:	02/25/2025
Calibration Time:	11:22

	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.

02/25/2025
Date

DESTINEE N ARMSTRONG,
Department Inspector