



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-001118Florida Department of
Law EnforcementDate In 4/10/25DI Completion Date 5/12/25☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By SP	Date	Quality Checks	By SLH	Date	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: Instrument hand delivered on 4/10/25. AI reports dry gas regulator leaking. SP Monitored dry gas pressure over multiple days with several different tanks. No notable decrease in tank pressure observed. SP 5/3/25		4/16/25	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>227</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks		05/06/2025	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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Calibration Adjustment			Department Inspection			By SP																																											
Barometric Pressure Gauge _____ ID # _____			Barometric Pressure ID# <u>28427</u>			Gauge <u>1010</u> Instrument <u>1012</u>																																											
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Notes/Suggested Service: Updated time back to central time post dept inspection. SP 5/12/25			☒ 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			Phil Nicodemo																																														
Tech Review / Date			Admin Review / Date																																														

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
04/18/2025
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

Inadvertently
ran diagnostic
check.
SP 4/18/25

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
05/06/2025
Software: 8100.27

Stability Check

Test	g/210L	Time
Air Blank	0.000	14:23
Control Test	0.049	14:23
Air Blank	0.000	14:24
Control Test	0.050	14:24
Air Blank	0.000	14:25
Control Test	0.050	14:26
Air Blank	0.000	14:26
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	



Operator's Signature

FL HIGHWAY PATROL

Stability Check

Intoxilyzer - Alcohol Analyzer

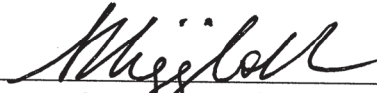
Model 8000

SN 80-001118

05/06/2025

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:16
Control Test	0.080	14:17
Air Blank	0.000	14:17
Control Test	0.080	14:18
Air Blank	0.000	14:18
Control Test	0.079	14:19
Air Blank	0.000	14:20
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	



Operator's Signature

Stability Check

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
05/06/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:30
Control Test	0.196	14:31
Air Blank	0.000	14:32
Control Test	0.196	14:32
Air Blank	0.000	14:33
Control Test	0.197	14:34
Air Blank	0.000	14:34
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	



Operator's Signature

Stability Check

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
05/06/2025
Software: 8100.27

Dgs

Test	g/210L	Time
Air Blank	0.000	14:38
Control Test	0.080	14:38
Air Blank	0.000	14:39
Control Test	0.079	14:39
Air Blank	0.000	14:39
Control Test	0.079	14:40
Air Blank	0.000	14:40
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Miguel

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:19

Date of Inspection: 05/06/2025

Serial Number: 80-001118
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		
Diagnostic Check (Pre-Inspection): OK	*	No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

* UPDATED TIME AND BYPASS AI FOR USE, COMPLIANCE UNDETERMINED

Sut

N/A

Sut

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Signature and Printed Name

LEANDRA HIGGINBOTHAM

05/06/2025
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 11:30

Date of Inspection: 05/12/2025

Serial Number: 80-001118
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	0.050	0.078	0.196	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.080	0.197	0.080
0.000	0.050	0.080	0.197	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.051	0.079	0.198	0.080
0.000	0.051	0.080	0.198	0.079
0.000	0.051	0.079	0.198	0.080

Standard Deviations	0.0004	0.0006	0.0006	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

05/12/2025
Date



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 80-001118, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001118</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/12/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:30</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.

Shayla Platt
Platt
Digitally signed by Shayla
Date: 2025.05.15 20:55:49
-04'00'

05/12/2025

Date

SHAYLA D PLATT,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality