

INSTRUMENT PROCESSING SHEET

Agency FHP

S/N 80-003409

Florida Department of
Law Enforcement

Date In 8/18/2022 DI Completion Date 8/29/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date 8/29/2022	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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>228</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</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: <u>Added static bag for shipment back to agency. (TDG)</u> _____ _____ _____ _____ _____ _____ _____ _____		☒ 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 Digitally signed by Phil Nicodemo Phil Nicodemo Date: 2022.09.01 13:09:00 -0400 Date: 2022.09.02 11:11:28 -04'00'																																													
		Tech Review / Date _____ Admin Review / Date _____																																													

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:49

Date of Inspection: 08/29/2022

Serial Number: 80-003409
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
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:

AI NOT CONDUCTED. BYPASSED TO OPERATE INSTRUMENT

Not determined ^{MG} 08/29/2022

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

08/29/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 3409	FHP	08/29/2022	TDG <i>ML</i>

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	
✓		✓		✓		✓	
FL HIGHWAY PATROL Intoxilyzer - Alcotest Analyzer Model 8000 08/29/2022 Software: 8100.27 SN 80-003409		FL HIGHWAY PATROL Intoxilyzer - Alcotest Analyzer Model 8000 08/29/2022 Software: 8100.27 SN 80-003409		FL HIGHWAY PATROL Intoxilyzer - Alcotest Analyzer Model 8000 08/29/2022 Software: 8100.27 SN 80-003409		FL HIGHWAY PATROL Intoxilyzer - Alcotest Analyzer Model 8000 08/29/2022 Software: 8100.27 SN 80-003409	
Test g/210L Time		Test g/210L Time		Test g/210L Time		Test g/210L Time	
Air Blank 0.000 13:19		Air Blank 0.000 13:24		Air Blank 0.000 13:33		Air Blank 0.000 13:29	
Control Test 0.048 13:19		Control Test 0.078 13:25		Control Test 0.199 13:34		Control Test 0.079 13:29	
Air Blank 0.000 13:20		Air Blank 0.000 13:25		Air Blank 0.000 13:34		Air Blank 0.000 13:29	
Control Test 0.048 13:21		Control Test 0.078 13:26		Control Test 0.200 13:35		Control Test 0.078 13:30	
Air Blank 0.000 13:21		Air Blank 0.000 13:26		Air Blank 0.000 13:35		Air Blank 0.000 13:30	
Control Test 0.000 13:21		Control Test 0.078 13:27		Control Test 0.199 13:36		Control Test 0.078 13:30	
Control Test 0.048 13:22		Air Blank 0.000 13:28		Air Blank 0.000 13:37		Air Blank 0.000 13:30	
Control Test Stats		Control Test Stats		Control Test Stats		Control Test Stats	
Average 0.0480		Average 0.0780		Average 0.1993		Average 0.0783	
Std Dev 0.0000		Std Dev 0.0000		Std Dev 0.0006		Std Dev 0.0006	
Rel Std Dev(%) 0.0000		Rel Std Dev(%) 0.0000		Rel Std Dev(%) 0.2896		Rel Std Dev(%) 0.7370	
Operator's Signature		Operator's Signature		Operator's Signature		Operator's Signature	

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 16:07

Date of Inspection: 08/29/2022

Serial Number: 80-003409
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#:00521080A2 Exp: 02/05/2023
0.000	0.048	0.078	0.198	0.079
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0.000	0.049	0.078	0.199	0.079
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0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079

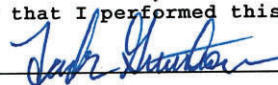
Standard Deviations	0.0004	0.0000	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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.



Signature and Printed Name

TAYLOR D GUTSCHOW

08/29/2022
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-003409, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003409</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>08/29/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>16:07</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.



08/29/2022 Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality