



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop CS/N 80-006637Florida Department of
Law EnforcementDate In 06/05/2024 DI Completion Date 06/06/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Date <u>06/06/2024</u>	Quality Checks	By TDG	Date <u>06/06/2024</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>Missing back two feet and one regulator screw</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>223</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.519</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</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 Phil _____ Nicodemo _____ Tech Review / Date _____ Shayla Platt _____ by Shayla Platt Date: 2024.06.13 15:38:11 -0400 Admin Review / Date _____																																

Stability Checks

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 - Alconol Analyzer Model 8000 06/06/2024 Software: 8100.27 SN 80-006637 065 FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model 8000 06/06/2024 Software: 8100.27 SN 80-006637	FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model 8000 06/06/2024 Software: 8100.27 SN 80-006637	FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model 8000 06/06/2024 Software: 8100.27 SN 80-006637	FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model 8000 06/06/2024 Software: 8100.27 SN 80-006637
Test g/210L Time Air Blank 0.000 10:41 Control Test 0.049 10:41 Air Blank 0.000 10:42 Control Test 0.050 10:43 Air Blank 0.000 10:43 Control Test 0.048 10:44 Air Blank 0.000 10:44 Control Test Stats Average 0.0490 Std Dev 0.0010 Rel Std Dev(%) 2.0408	Test g/210L Time Air Blank 0.000 10:30 Control Test 0.080 10:30 Air Blank 0.000 10:31 Control Test 0.080 10:32 Air Blank 0.000 10:32 Control Test 0.080 10:33 Air Blank 0.000 10:34 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000	Test g/210L Time Air Blank 0.000 10:21 Control Test 0.198 10:22 Air Blank 0.000 10:23 Control Test 0.198 10:23 Air Blank 0.000 10:24 Control Test 0.199 10:25 Air Blank 0.000 10:25 Control Test Stats Average 0.1983 Std Dev 0.0006 Rel Std Dev(%) 0.2911	Test g/210L Time Air Blank 0.000 10:14 Control Test 0.080 10:14 Air Blank 0.000 10:15 Control Test 0.080 10:15 Air Blank 0.000 10:16 Control Test 0.079 10:16 Air Blank 0.000 10:16 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 14:34

Date of Inspection: 06/06/2024

Serial Number: 80-006637
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#:202303K Exp: 03/29/2025	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#:AG222203 Exp: 08/10/2024
0.000	0.050	0.079	0.197	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.050	0.078	0.197	0.078
0.000	0.049	0.078	0.197	0.079
0.000	0.050	0.078	0.197	0.079
0.000	0.050	0.078	0.198	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.050	0.078	0.198	0.079

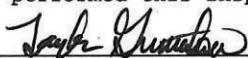
Standard Deviations	0.0005	0.0004	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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

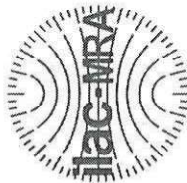
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/06/2024
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 80-006637, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006637</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/06/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:34</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.

06/06/2024

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality