



INSTRUMENT PROCESSING SHEET

Agency St. Petersburg PDS/N 80-005338Florida Department of
Law EnforcementDate In 02/26/2025 DI Completion Date 02/27/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>02/26/2025</u>	Quality Checks	By <u>DA</u>	Date <u>02/27/2025</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 2 lower feet</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>235</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>			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 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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Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																																			
Calibration Adjustment			By _____			Department Inspection			By <u>DA</u>																																										
Barometric Pressure Gauge _____ ID # _____			Barometric Pressure ID# <u>30793</u>			Gauge <u>1013</u> Instrument <u>1007</u>			Mouth Alcohol Solution Lot # <u>2024-A</u>																																										
Acetone Stock Solution Lot # <u>2024-B</u>																																																			
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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			Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2025.03.04 10:49:45 -05'00' Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.03.05 15:26:18 -05'00' Tech Review / Date _____ Admin Review / Date _____																																													

Stability Checks 80-005338 DA 2/27/25

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/27/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:49
Control Test	0.049	12:50
Air Blank	0.000	12:50
Control Test	0.048	12:51
Air Blank	0.000	12:52
Control Test	0.049	12:52
Air Blank	0.000	12:53
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	



Operator's Signature

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/27/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:56
Control Test	0.079	12:57
Air Blank	0.000	12:57
Control Test	0.079	12:58
Air Blank	0.000	12:59
Control Test	0.079	12:59
Air Blank	0.000	13:00
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Wet

LA

Operator's Signature

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/27/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:01
Control Test	0.198	13:02
Air Blank	0.000	13:03
Control Test	0.199	13:03
Air Blank	0.000	13:04
Control Test	0.199	13:05
Air Blank	0.000	13:05
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	



Operator's Signature

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/27/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:08
Control Test	0.081	13:09
Air Blank	0.000	13:09
Control Test	0.080	13:10
Air Blank	0.000	13:10
Control Test	0.079	13:10
Air Blank	0.000	13:11
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

DGS

LA

Operator's Signatur

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/27/2025
Software: 8100.27

DRY CONTROL TEST

Test	g/210L	Time
Air Blank	ABT*	12:48
Air Blank	0.000	12:48

*Sequence Aborted



Operator's Signature

Accidentally selected Dry Control Test while
accessing the stability check menu. Aborted
and followed with correct stability option.

DA 2/27/25

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST PETERSBURG PD

Serial Number: 80-005338

Time of Inspection: 14:46

Date of Inspection: 02/27/2025

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	0.079	0.200	0.082
0.000	0.049	0.079	0.200	0.082
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.050	0.080	0.200	0.081
0.000	0.049	0.080	0.200	0.081
0.000	0.050	0.080	0.201	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.050	0.080	0.200	0.080

Standard Deviations	0.0004	0.0005	0.0003	0.0005
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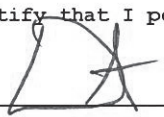
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004

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.



DESTINEE N ARMSTRONG

Signature and Printed Name

02/27/2025

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 80-005338, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005338</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ST PETERSBURG PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/27/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:46</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.



02/27/2025

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality