



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-001247Florida Department of
Law EnforcementDate In 08/22/2025 DI Completion Date 09/29/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>TDG</u> Date <u>09/25/2025</u>		Quality Checks By <u>TDG</u> Date <u>09/29/2025</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>Added static bag for return shipping.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>200</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>33364</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)																																									
		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr><tr><td>0.050</td><td>MP6286</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP6287</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP6288</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></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6286	202406K 06/19/2026	0.080	MP6287	202406L 06/19/2026	0.200	MP6288	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026	Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																										
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Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																																											
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>33364</u> Gauge <u>1011</u> Instrument <u>1006</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2024-B</u>																																											
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☐ Post Calibration Adjustment Stability Checks		Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____																																											
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Notes/Suggested Service: _____		Digitally signed by Shayla Platt Date: 2025.09.30 13:49:47 -04'00' Digitally signed by LeAndra Higginbotham Date: 2025.10.03 15:38:22 -04'00' Tech Review / Date Admin Review / Date																																											

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 ≤ 0.003 of Wet																																																																																																																																																
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001247 09/29/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:29</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:30</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:32</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:33</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0480</td><td></td></tr> <tr><td>Std Dev</td><td>0.0001</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0001</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	12:29	Control Test	0.048	12:30	Air Blank	0.000	12:30	Control Test	0.048	12:31	Air Blank	0.000	12:32	Control Test	0.048	12:32	Air Blank	0.000	12:33	Control Test Stats			Average	0.0480		Std Dev	0.0001		Rel Std Dev(%)	0.0001		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001247 09/29/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:13</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:14</td></tr> <tr><td>Control Test</td><td>0.078</td><td>12:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:15</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0787</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7339</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	12:13	Control Test	0.079	12:14	Air Blank	0.000	12:14	Control Test	0.078	12:15	Air Blank	0.000	12:15	Control Test	0.079	12:15	Air Blank	0.000	12:17	Control Test Stats			Average	0.0787		Std Dev	0.0006		Rel Std Dev(%)	0.7339		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001247 09/29/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:22</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:23</td></tr> <tr><td>Control Test</td><td>0.197</td><td>12:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:25</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1977</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2921</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	12:22	Control Test	0.198	12:23	Air Blank	0.000	12:23	Control Test	0.197	12:24	Air Blank	0.000	12:25	Control Test	0.198	12:25	Air Blank	0.000	12:26	Control Test Stats			Average	0.1977		Std Dev	0.0006		Rel Std Dev(%)	0.2921		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001247 09/29/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:35</td></tr> <tr><td>Control Test</td><td>0.077</td><td>12:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:36</td></tr> <tr><td>Control Test</td><td>0.077</td><td>12:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:37</td></tr> <tr><td>Control Test</td><td>0.077</td><td>12:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:38</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0770</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	12:35	Control Test	0.077	12:35	Air Blank	0.000	12:36	Control Test	0.077	12:36	Air Blank	0.000	12:37	Control Test	0.077	12:37	Air Blank	0.000	12:38	Control Test Stats			Average	0.0770		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 14:37

Date of Inspection: 09/29/2025

Serial Number: 80-001247
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	0.048	0.078	0.197	0.077
0.000	0.049	0.078	0.198	0.077
0.000	0.048	0.078	0.197	0.076
0.000	0.048	0.079	0.196	0.077
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0.000	0.048	0.078	0.197	0.076
0.000	0.048	0.078	0.197	0.076

Standard Deviations	0.0004	0.0003	0.0006	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.



 Signature and Printed Name

TAYLOR D GUTSCHOW

09/29/2025
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 80-001247, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001247</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/29/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:37</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.

09/29/2025

Date

**Taylor
Gutschow**

Digitally signed by Taylor
Gutschow
Date: 2025.09.29 15:41:31
-04'00'

**TAYLOR D GUTSCHOW,
Department Inspector**