

Instrument Processing Sheet

Agency: FORT LAUDERDALE PD Instrument Serial Number: 80-007007
 Date In: 12/16/2025 DI Completion Date: 12/18/2025 Ship P/U H/D CMI EE

Intake By: <u>KTS</u> Date: <u>12/16/25</u>	Quality Checks By: <u>KTS</u> Date: <u>12/17/25</u>	Flow Adjustment By: _____ Date: _____
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE <input type="checkbox"/> Return unworked <input type="checkbox"/> Training Visual Inspection <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/Accessories <input type="checkbox"/> Power Cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable	<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value: <u>129</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.140</u> (.139-.169) 36 mm <u>0.164</u> (.156-.190) 53 mm <u>0.230</u> (.228-.278) 103 mm <u>0.488</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1018</u> Instrument: <u>1020</u>	Flow Column #: _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value: _____ <input type="checkbox"/> Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm _____ (.139-.169) 36 mm _____ (.156-.190) 53 mm _____ (.228-.278) 103 mm _____ (.447-.547)

Notes: Missing left side keyboard peg. KTS 12/16/25

Simulator	Serial #	Lot#/Exp	Maintenance
0.050	MP5088	202406K	<input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement and Tank Sensor Tare <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other:
		6/19/2026	
0.080	MP5089	202406L	
		6/19/2026	
0.200	MP5090	202406N	
		6/20/2026	
0.080 DGS	N/A	AG510701	
		4/17/2027	

Optical Bench Adjustment By: _____	Department Inspection By: <u>WKP</u>																																								
Barometric Pressure Gauge: _____ ID#: _____	Barometric Pressure ID#: <u>24662</u>																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr> <tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr> <tr><td>0.040</td><td></td><td></td><td></td></tr> <tr><td>0.100</td><td></td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td><td></td></tr> <tr><td>0.300</td><td></td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr> </table>	Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge: <u>1012</u> Instrument: <u>1013</u> Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u> Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>Simulator</th><th>Serial Number</th></tr> <tr><td>0.000</td><td>MP5086</td></tr> <tr><td>Interferent</td><td>MP5087</td></tr> <tr><td>0.050</td><td>MP5088</td></tr> <tr><td>0.080</td><td>MP5089</td></tr> <tr><td>0.200</td><td>MP5090</td></tr> </table>	Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
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<input type="checkbox"/> Post Optical Bench Adjustment Stability Checks <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr> <tr><td>0.050</td><td></td><td></td><td></td></tr> <tr><td>0.080</td><td></td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr> </table>	Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Adjustment <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Optical Bench Adjustment <input type="checkbox"/> Other:																				
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Barometric Pressure Gauge: _____ ID#: _____																																									

Notes/Suggested Service:
 Admin Review: Added Form 40 comments to reflect a missing space between "to" and "operate". KTS 1/5/26

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 Shayla Platt Date: 2025.12.19 10:57:39 -05'00'	Digitally signed by LeAndra Higginbotham Date: 2026.01.23 10:14:23 -05'00'
Tech Review	Admin Review

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD
Time of Inspection: 08:31

Date of Inspection: 12/17/2025

Serial Number: 80-007007
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:

~~BYPASSED AI TO OPERATE INSTRUMENT. COMPLIANCE NOT DETERMINED~~

Bypassed AI to operate instrument. Compliance not determined.
KTS 1/5/26

The above instrument complies (X) 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.


KATIE T SPEARIN

 Signature and Printed Name

12/17/2025
 Date

Stability Checks

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																			
<p>Performed Root Case Analysis</p> <p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 12/17/2025 SN 80-007007 Software: 8100.27</p> <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>09:23</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:25</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:26</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:27</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</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>	Test	g/210L	Time	Air Blank	0.000	09:23	Control Test	0.049	09:24	Air Blank	0.000	09:25	Control Test	0.049	09:25	Air Blank	0.000	09:26	Control Test	0.049	09:26	Air Blank	0.000	09:27	Control Test Stats			Average	0.0490		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>Performed Root Case Analysis</p> <p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 12/17/2025 SN 80-007007 Software: 8100.27</p> <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>09:29</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:30</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:31</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:32</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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>	Test	g/210L	Time	Air Blank	0.000	09:29	Control Test	0.079	09:29	Air Blank	0.000	09:30	Control Test	0.079	09:31	Air Blank	0.000	09:31	Control Test	0.079	09:32	Air Blank	0.000	09:32	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>Performed Root Case Analysis</p> <p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 12/17/2025 SN 80-007007 Software: 8100.27</p> <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>09:34</td></tr> <tr><td>Control Test</td><td>0.197</td><td>09:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:35</td></tr> <tr><td>Control Test</td><td>0.197</td><td>09:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:36</td></tr> <tr><td>Control Test</td><td>0.197</td><td>09:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:37</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1970</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>	Test	g/210L	Time	Air Blank	0.000	09:34	Control Test	0.197	09:34	Air Blank	0.000	09:35	Control Test	0.197	09:36	Air Blank	0.000	09:36	Control Test	0.197	09:37	Air Blank	0.000	09:37	Control Test Stats			Average	0.1970		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>Performed Root Case Analysis</p> <p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 12/17/2025 SN 80-007007 Software: 8100.27</p> <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>09:18</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:19</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:20</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:21</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7137</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:18	Control Test	0.080	09:18	Air Blank	0.000	09:19	Control Test	0.080	09:19	Air Blank	0.000	09:20	Control Test	0.080	09:20	Air Blank	0.000	09:21	Control Test	0.080	09:21	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7137	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD
Time of Inspection: 14:53

Date of Inspection: 12/18/2025

Serial Number: 80-007007
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: 04/17/2027 <i>06/20/2026</i>	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.079	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.078

Standard Deviations	0.0005	0.0005	0.0005	0.0003
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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:

*corrected 0.20g/210L standard expiration date.
Mcp 12/18/25*

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.

Wen-Chi K Pierson

WEN-CHI K PIERSON

Signature and Printed Name

12/18/2025
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 80-007007, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007007</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>FORT LAUDERDALE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/18/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:53</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.

Wen-Chi
Pierson
Digitally signed by Wen-Chi Pierson
Date: 2025.12.18 15:26:10 -05'00'

12/18/2025

Date

WEN-CHI K PIERSON,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality