

Alcohol Testing Program - Instrument Processing Sheet

Agency: Miami Police Department Instrument Serial Number: 80-000872

Date In: 4/29/2026 DI Completion Date: 5/15/2026 ☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By: <u>TDG</u> Date: <u>5/7/2026</u>		Quality Checks By: <u>TDG</u> Date: <u>5/15/2026</u>		Flow Adjustment By: _____																											
☒ Annual ☐ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument 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>98*</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP104</u> 32 mm <u>0.109**</u> (.139-.169) 36 mm <u>0.128**</u> (.156-.190) 53 mm <u>0.207**</u> (.228-.278) 103 mm <u>0.492</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>33363</u> Gauge: <u>1017</u> Instrument: <u>1015</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment 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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Optical Bench Adjustment By: _____		Department Inspection By: <u>TDG</u>																													
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Gauge ID #: _____ Gauge: _____ Instrument: _____		Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Adjustment ☒ Calibration Certificate ☐ Form 40 ☐ Optical Bench Adjustment ☒ Other: Return Material Authorization																													
Notes/Suggested Service: *R-value is less than 100. Sending to CMI. (TDG 5/15/26) **Outside nominal. Did not perform a flow adjustment due to the instrument being sent to repair. (TDG 5/15/26)		☒ 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																													
		<table style="width: 100%;"> <tr> <td style="width: 50%;"> LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.05.18 16:58:46 -04'00' </td> <td style="width: 50%;"> Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.05.19 09:58:21 -04'00' </td> </tr> </table>		LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.05.18 16:58:46 -04'00'	Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.05.19 09:58:21 -04'00'																										
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Tech Review Admin Review																															

Return Material Authorization

Ship to:☒ CMI, Inc.☐ Enforcement ElectronicsShipment to repair facility authorized by: Angel Fernandez on 5/15/2026Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____Instrument Model: Intoxilyzer 8000 Serial Number: 80-000872

Bill To Address:

Miami Police Department
Attn: Angel Fernandez

Ship to Address:

Florida Department of Law Enforcement
Fort Myers Regional Operations Center
Attn: Taylor Gutschow
4700 Terminal Drive, Suite 1
Fort Myers, FL 33907

Reason for Return:

R-value is less than 100. Needs flow adjustment.

I require an estimate **BEFORE** any repairs will be authorized and/or conductedPlease contact: Angel Fernandez Phone #: 305-710-3239Email: 28394@miami-police.orgATP Contact Name: Taylor GutschowATP Email: TaylorGutschow@fdle.state.fl.us

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 ≤0.003 of Wet
MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000872 05/15/2026 Software: 8100.27	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000872 05/15/2026 Software: 8100.27	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000872 05/15/2026 Software: 8100.27	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000872 05/15/2026 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 11:47	Air Blank 0.000 11:30	Air Blank 0.000 11:38	Air Blank 0.000 11:03
Control Test 0.049 11:47	Control Test 0.079 11:31	Control Test 0.203 11:38	Control Test 0.079 11:03
Air Blank 0.000 11:48	Air Blank 0.000 11:32	Air Blank 0.000 11:39	Air Blank 0.000 11:04
Control Test 0.048 11:49	Control Test 0.079 11:32	Control Test 0.201 11:40	Control Test 0.079 11:04
Air Blank 0.000 11:49	Air Blank 0.000 11:33	Air Blank 0.000 11:40	Air Blank 0.000 11:04
Control Test 0.048 11:50	Control Test 0.079 11:34	Control Test 0.201 11:41	Control Test 0.078 11:05
Air Blank 0.000 11:51	Air Blank 0.000 11:34	Air Blank 0.000 11:42	Air Blank 0.000 11:05
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0483	Average 0.0790	Average 0.2017	Average 0.0787
Std Dev 0.0006	Std Dev 0.0000	Std Dev 0.0012	Std Dev 0.0006
Rel Std Dev(%) 1.1945	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.5726	Rel Std Dev(%) 0.7339
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: MIAMI PD
Time of Inspection: 14:11

Date of Inspection: 05/15/2026

Serial Number: 80-000872
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#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG526603 Exp: 09/23/2027
0.000	0.049	0.079	0.204	0.077
0.000	0.049	0.079	0.203	0.077
0.000	0.049	0.079	0.203	0.077
0.000	0.048	0.079	0.202	0.077
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0.000	0.048	0.079	0.203	0.077
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0.000	0.048	0.079	0.203	0.077
0.000	0.048	0.079	0.202	0.077
0.000	0.049	0.079	0.202	0.077

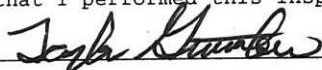
Standard Deviations	0.0006	0.0000	0.0006	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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

05/15/2026
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 80-000872, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000872</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/15/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:11</u>	0.200 g/ 210 L	0.008
		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.

05/15/2026

Date

**Taylor
Gutschow**

Digitally signed by Taylor
Gutschow
Date: 2026.05.15 14:54:27
+04'00'

**TAYLOR D GUTSCHOW,
Department Inspector**