

Alcohol Testing Program - Instrument Processing Sheet

Agency: FDLE

Instrument Serial Number: 80-005405

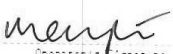
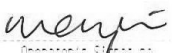
Date In: 6/26/2026

DI Completion Date: 7/23/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>WKP</u> Date: <u>7/15/2026</u>		Quality Checks By: <u>WKP</u> Date: <u>7/15/2026</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>178</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.246</u> (.228-.278) 103 mm <u>0.511</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>34419</u> Gauge: <u>1016</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: <u>WKP</u>		Department Inspection By: <u>WKP</u>																																											
Barometric Pressure Gauge: <u>1010</u> ID#: <u>28662</u>		Barometric Pressure ID#: <u>28427</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: 2026.07.27 14:36:03 -04'00' LeAndra Higginbotham Admin Review Digitally signed by LeAndra Higginbotham Date: 2026.07.27 15:47:21 -04'00'																																											
		Tech Review																																											

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 ☒		
FOLE Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-015405 07/15/2026 Software: 8100.27			FOLE Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-015405 07/15/2026 Software: 8100.27			FOLE Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-015405 07/15/2026 Software: 8100.27			FOLE Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-015405 07/15/2026 Software: 8100.27		
Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
Air Blank	0.000	11:35	Air Blank	0.000	11:40	Air Blank	0.000	11:45	Air Blank	0.000	11:53
Control Test	0.049	11:36	Control Test	0.077	11:41	Control Test	0.194	11:46	Control Test	0.076	11:53
Air Blank	0.000	11:36	Air Blank	0.000	11:41	Air Blank	0.000	11:46	Air Blank	0.000	11:54
Control Test	0.049	11:37	Control Test	0.076	11:42	Control Test	0.193	11:47	Control Test	0.076	11:54
Air Blank	0.000	11:37	Air Blank	0.000	11:43	Air Blank	0.000	11:48	Air Blank	0.000	11:55
Control Test	0.049	11:38	Control Test	0.077	11:43	Control Test	0.193	11:48	Control Test	0.076	11:55
Air Blank	0.000	11:39	Air Blank	0.000	11:44	Air Blank	0.000	11:49	Air Blank	0.000	11:55
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0490		Average	0.0767		Average	0.1933		Average	0.0760	
Std Dev	0.0000		Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0000	
Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.7531		Rel Std Dev(%)	0.2966		Rel Std Dev(%)	0.0000	
 Operator's Signature			 Operator's Signature			 Operator's Signature			 Operator's Signature		

80-005405
Optical Bench
Calibration
Adjustment
Wkp 7/21/2020

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005405
07/21/2026 12:12:37

Post-Cal 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 ✓																																																																																																																																																
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Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 13:45

Date of Inspection: 07/23/2026

Serial Number: 80-005405

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#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.080	0.200	0.081
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.081	0.200	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.200	0.079

Standard Deviations	0.0003	0.0005	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.

Wen-Chi K. Pierson WEN-CHI K. PIERSON
Signature and Printed Name

07/23/2026
Date

Request for Registration

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-005405

OWNING AGENCY: Florida Department of Law Enforcement

DATE OF DEPARTMENT INSPECTION: 7/23/2026

AGENCY INSPECTOR: N/A

ADDRESS: 2331 Phillips Road

CITY, STATE, ZIP: Tallahassee, FL 32308

TELEPHONE NUMBER: 850-617-1290

EMAIL ADDRESS (if available): alcoholtestingprogram@fdle.state.fl.us

For Program Office Use Only:

- ☐ Registration Issued
- ☒ Instrument Added to COBRA
- ☒ Instrument Added to Monthly Statistics Database
- ☒ Contact Information Added to Master Instrument List



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 80-005405, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005405</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FDLE</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/23/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:45</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.

07/23/2026

Date

Wen-Chi
Pierson

Digitally signed by Wen-Chi Pierson
Date: 2026.07.23 14:55:39
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WEN-CHI K PIERSON,
Department Inspector