



INSTRUMENT PROCESSING SHEET

Agency MONROE COUNTY SOS/N 80-006471Florida Department of
Law EnforcementDate In 05/30/2025 DI Completion Date 06/13/2025☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake By <u>WKP</u> Date <u>06/04/2025</u> ☒ 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 plastic caps.</u>	Quality Checks By <u>WKP</u> Date <u>06/04/2025</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>174</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.222* / 0.222*</u> (.228 - .278) 103 mm <u>0.464</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><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 06/20/2025 *</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	MP6286	202406K 06/19/2026	0.080	MP6287	202406L 06/19/2026	0.200	MP6288	202406N 06/20/2025 *	0.080 DGS	N/A	AG429602 10/22/2026	Flow Calibration By <u>TDG</u> Date <u>06/11/2025</u> Flow Column # <u>ATP106 (x2)</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>176 / 176</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP104 (x2)</u> 32 mm <u>0.136* / 0.226*</u> (.139 - .169) 36 mm <u>0.152* / 0.242*</u> (.156 - .190) 53 mm <u>0.234 / 0.300*</u> (.228 - .278) 103 mm <u>0.511 / 0.519</u> (.447 - .547) Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																														
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Notes/Suggested Service: *Outside nominal. WKP 6/4/25 Performed root cause analysis on flow verification and re-leveled flow column base; the retest was still outside nominal. No user/equipment error was identified during the retest. WKP/TDG 6/4/25. Received Voltage/Current Fail on 6/4 and 6/11, which were resolved by cycling the power. TDG 6/11/25. Flow cal adjusts failed. Root cause analysis was performed. Sending to EE to address failed flow cal adjustments and diagnostics. (TDG 6/11/25)

*Admin Review: The correct 0.20 expiration date is 6/20/2026. (TDG 6/27/25)

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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Flow Calibration Adjustment(s)

Performed by TDG

#1

MONROE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006471
06/11/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff) = 7.480
2: Rate (Liters/min) = 15
SQRT(Diff) = 11.703
3: Rate (Liters/min) = 30
SQRT(Diff) = 20.566
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 733
Rounded Intercept = -820269
Correlation = 0.99622

#2

MONROE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006471
06/11/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff) = 2.000
2: Rate (Liters/min) = 15
SQRT(Diff) = 9.219
3: Rate (Liters/min) = 30
SQRT(Diff) = 19.336
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 564
Rounded Intercept = 195251
Correlation = 0.99982

TDG
6/11/25

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY SO
Time of Inspection: 14:03

Date of Inspection: 06/13/2025

Serial Number: 80-006471
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	0.050	0.079	0.200	0.078
0.000	0.049	0.080	0.199	0.079
0.000	0.049	0.079	0.200	0.078
0.000	0.050	0.079	0.199	0.078
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0.000	0.050	0.079	0.200	0.078

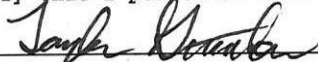
Standard Deviations	0.0004	0.0004	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

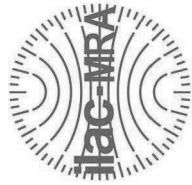
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/13/2025
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 80-006471, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006471</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>MONROE COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/13/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:03</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.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.06.14 14:58:47
-04'00'

06/13/2025

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Zachary Gilroy on 6/11/2025

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-006471

Bill To Address:

Monroe County Sheriff's Office

Attn: Zachary Gilroy

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:

Instrument gave Voltage/Current Fails on two occasions and will not pass flow cal adjustment.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Zachary Gilroy

Phone #: 305-509-9328 Email: ZGilroy@keysso.net

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