



Agency Marion County SO

S/N 80-007172

Date In 11/08/2024 DI Completion Date 11/18/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By ALL Date 11/08/2024

- ☒ Annual
- ☐ Registration
- ☐ Return from CMI / EE

- Case
- Keyboard
- Feet
- Ports
- Handle
- Dry Gas Shelf
- Breath Tube
- Screws Tight

- ☐ Power cord
- ☐ Printer Cable
- ☒ Static Bag
- ☐ 12V DC Cable

Notes:

Quality Checks	By <u>ALL</u>	Date <u>11/08/2024</u>
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☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value 165
☒ Flow Verification (L/s)
 Flow Column # ATP-103
 32 mm .148 (.139 - .169)
 36 mm .164 (.156 - .190)
 53 mm .234 (.228 - .278)
 103 mm .507 (.447 - .547)

■ Barometric Pressure Check
Gauge ID # 28427
■ Stability Checks

Flow Calibration By_____ Date_____

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)

Maintenance By_____ **Date**_____

☐ Battery Replacement

☐ Dry Gas Regulator Replacement

☐ Breath Tube Replacement

☐ Other _____

Barometric Pressure Gauge _____ ID # _____

☐ Post Calibration Adjustment Stability ChecksDepartment Inspection By DA

Barometric Pressure ID# 28427
Gauge 1011 Instrument 1011
Mouth Alcohol Solution Lot # 2024-A
Acetone Stock Solution Lot # 2023-B

Attachments

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

Phil
Nicodemo

Tech Review / Date

Shayla

Date: 2024.11.22

Admin Review / Date 09:40:44 -05'00'

Stability checks

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
11/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:19
Control Test	0.049	14:19
Air Blank	0.000	14:20
Control Test	0.049	14:21
Air Blank	0.000	14:21
Control Test	0.049	14:22
Air Blank	0.000	14:22
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
11/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:38
Control Test	0.081	14:39
Air Blank	0.000	14:39
Control Test	0.080	14:40
Air Blank	0.000	14:40
Control Test	0.081	14:41
Air Blank	0.000	14:42
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Wet

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
11/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:54
Control Test	0.201	14:55
Air Blank	0.000	14:55
Control Test	0.200	14:56
Air Blank	0.000	14:57
Control Test	0.201	14:57
Air Blank	0.000	14:58
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
11/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:45
Control Test	0.079	14:45
Air Blank	0.000	14:45
Control Test	0.079	14:46
Air Blank	0.000	14:46
Control Test	0.078	14:47
Air Blank	0.000	14:47
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DBS

Operator's Signature

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARION COUNTY SO
Time of Inspection: 14:59

Date of Inspection: 11/18/2024

Serial Number: 80-007172
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	0.081	0.200	0.077
0.000	0.049	0.081	0.200	0.077
0.000	0.049	0.081	0.201	0.077
0.000	0.049	0.081	0.201	0.077
0.000	0.049	0.081	0.200	0.077
0.000	0.049	0.081	0.201	0.077
0.000	0.049	0.080	0.201	0.077
0.000	0.050	0.081	0.200	0.077
0.000	0.050	0.081	0.200	0.077
0.000	0.050	0.081	0.201	0.077

Standard Deviations	0.0006	0.0003	0.0005	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:

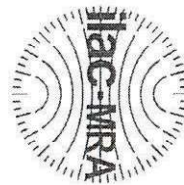
The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

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

Signature and Printed Name

DESTINEE N ARMSTRONG

11/18/2024
Date



Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007172, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007172	UNCERTAINTY* $\pm$
Owning Agency:	MARION COUNTY SO	0.050 g/210 L
Calibration Date:	11/18/2024	0.080 g/210 L
Calibration Time:	14:59	0.200 g/210 L
		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.

Date

11/18/2024

DESTINEE N ARMSTRONG,

Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality