



INSTRUMENT PROCESSING SHEET

Agency Jacksonville SO

S/N 80-001280

Florida Department of Law Enforcement

Date In 09/05/2024 DI Completion Date 9/19/2024

Ship P/U H/D CMI EE

Intake By ALL Date 09/05/2024 Quality Checks By ALL Date 09/12/2024 Flow Calibration By Date
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:
Breath Tube Screen Replace External O-Rings Instrument Set Up Verified R-Value 134 Flow Verification (L/s)
Flow Column # ATP-103 32 mm .160 (.139 - .169) 36 mm .175 (.156 - .190) 53 mm .238 (.228 - .278) 103 mm .500 (.447 - .547)
Barometric Pressure Check Gauge ID # 28662 Stability Checks
Simulator Serial # Lot #/Exp 0.050 MP5088 202303K 03/29/2025 0.080 MP6292 202303L 03/29/2025 0.200 MP5090 202304C 04/05/2025 0.080 DGS N/A 06723080A5 04/05/2025
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

Calibration Adjustment By Department Inspection By DA
Barometric Pressure Gauge ID #
Simulator Serial # Lot # Expiration 0.000 N/A N/A 0.040 0.100 0.200 0.300 0.080 DGS N/A
Post Calibration Adjustment Stability Checks
Simulator Serial # Lot # Expiration 0.050 0.080 0.200 0.080 DGS N/A
Barometric Pressure ID# 28663 Gauge 1011 Instrument 1007 Mouth Alcohol Solution Lot # 2024-A Acetone Stock Solution Lot # 2023-B
Simulator Serial Number 0.000 MP5086 Interferent MP5087 0.050 MP5088 0.080 MP5089 0.200 MP5090
Attachments
Form 41 Stability Checks Calibration Certificate Calibration Adjustment Post-Stability Checks Flow Calibration Form 40 Other

Notes/Suggested Service: Initial 0.05 stability run with dry setting producing 0 values, reran stability after correcting stability setting with nominal results 09/12/2024 ALL
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
Shayla Platt
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.09.23 13:20:33 -04'00'
Tech Review / Date Admin Review / Date 09:16:46 -04'00'

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: JACKSONVILLE SO  
Time of Inspection: 10:31

Date of Inspection: 09/19/2024

Serial Number: 80-001280  
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	Yes	
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.049	0.078	0.198	0.000 / 0.078
0.000	0.049	0.078	0.199	0.000 / 0.078
0.000	0.049	0.079	0.199	0.000 / 0.079
0.000	0.049	0.079	0.198	0.000 / 0.078
0.000	0.049	0.078	0.199	0.000 / 0.079
0.000	0.049	0.079	0.199	0.000 / 0.078
0.000	0.050	0.079	0.199	0.079 / 0.079
0.000	0.049	0.079	0.199	0.079 / 0.078
0.000	0.050	0.078	0.198	0.079 / 0.078
0.000	0.050	0.079	0.199	0.079 / 0.078

Standard Deviations	0.0004	0.0005	0.0004	0.0407 / 0.0004
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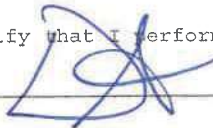
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

Time-Date changed. 08: Control Outside Tolerance DGS NOT ATTACHED.

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.



DESTINEE N ARMSTRONG

Signature and Printed Name

09/19/2024  
Date

# stability checks

80-001280 09/12/24

JACKSONVILLE SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001280  
09/12/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:38
Control Test	0.000	11:38
Air Blank	0.000	11:38
Control Test	0.000	11:39
Air Blank	0.000	11:39
Control Test	0.000	11:39
Air Blank	0.000	11:40
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*AZ*

Operator's Signature

JACKSONVILLE SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001280  
09/12/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:43
Control Test	0.080	11:44
Air Blank	0.000	11:45
Control Test	0.079	11:45
Air Blank	0.000	11:46
Control Test	0.079	11:46
Air Blank	0.000	11:46
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

*West*

*AZ*

Operator's Signature

JACKSONVILLE SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001280  
09/12/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:49
Control Test	0.200	11:50
Air Blank	0.000	11:51
Control Test	0.199	11:51
Air Blank	0.000	11:52
Control Test	0.199	11:53
Air Blank	0.000	11:53
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

*AZ*

Operator's Signature

JACKSONVILLE SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001280  
09/12/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:54
Control Test	0.049	11:54
Air Blank	0.000	11:55
Control Test	0.050	11:56
Air Blank	0.000	11:56
Control Test	0.050	11:57
Air Blank	0.000	11:57
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

*AZ*

Operator's Signature

JACKSONVILLE SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001280  
09/12/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.079	11:59
Air Blank	0.000	11:59
Control Test	0.080	12:00
Air Blank	0.000	12:00
Control Test	0.080	12:01
Air Blank	0.000	12:01
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

*DGS*

*AZ*

Operator's Signature



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2331 Phillips Road.  
Suite B1032  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001280, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001280</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>JACKSONVILLE SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/19/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:31</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  $\pm 0.005$  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.

Destinee  
Armstrong  
Digitally signed by Destinee  
Armstrong  
Date: 2024.09.19 14:27:40 -04'00'

09/19/2024

Date

DESTINEE N ARMSTRONG,  
Department Inspector

FDLE/ATP Form 69 March 2022  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality