



INSTRUMENT PROCESSING SHEET

Agency University of Florida Police Department

S/N 80-001282

Florida Department of
Law Enforcement

Date In 12/6/2021 DI Completion Date 12/7/2021

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>IS</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>Keyboard tray chipped, tray won't stay attached.</u> 	Quality Checks By <u>IS</u> Date <u>12-6-2021</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>167</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202010A 10-05-2022</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202010B 10-05-2022</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202010D 10-06-2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG113403 05-14-2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202010A 10-05-2022	0.080	MP5089	202010B 10-05-2022	0.200	MP5090	202010D 10-06-2022	0.080 DGS	N/A	AG113403 05-14-2023	Flow Calibration By <u>IS</u> Date <u>12-6-2021</u> Flow Column # <u>ATP-105</u> ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value <u>167</u> ☐ Post Calibration Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) Maintenance By <u>IS</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other <u> </u> DI Temp. Checks By <u>IS</u> ☒ Lab Temp °C <u>24.43</u> External Digital Therm. ID#: <u>381189</u> ☒ 34°C +/- .2 Serial #: <u>MP5088</u> ☒ 34°C +/- .2 Serial #: <u>MP5089</u> ☒ 34°C +/- .2 Serial #: <u>MP5090</u>																																												
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: UNIVERSITY OF FL PD
Time of Inspection: 11:53

Date of Inspection: 12/07/2021

Serial Number: 80-001282
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.050	0.081	0.203	0.078
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.051	0.081	0.204	0.077
0.000	0.051	0.081	0.203	0.078
0.000	0.051	0.081	0.203	0.077

Standard Deviations	0.0003	0.0000	0.0003	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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.

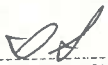
 ISRAEL SOTO
Signature and Printed Name

12/07/2021
Date

Stability Checks

UNIVERSITY OF FL PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001282
12/07/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:07
Control Test	0.050	08:08
Air Blank	0.000	08:08
Control Test	0.050	08:09
Air Blank	0.000	08:10
Control Test	0.049	08:10
Air Blank	0.000	08:11
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1525	


Operator's Signature

UNIVERSITY OF FL PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001282
12/07/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:12
Control Test	0.080	08:13
Air Blank	0.000	08:14
Control Test	0.080	08:14
Air Blank	0.000	08:15
Control Test	0.081	08:16
Air Blank	0.000	08:16
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

wet


Operator's Signature

UNIVERSITY OF FL PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001282
12/07/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:18
Control Test	0.205	08:19
Air Blank	0.000	08:19
Control Test	0.203	08:20
Air Blank	0.000	08:21
Control Test	0.202	08:21
Air Blank	0.000	08:22
Control Test Stats		
Average	0.2033	
Std Dev	0.0015	
Rel Std Dev(%)	0.7512	


Operator's Signature

UNIVERSITY OF FL PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001282
12/07/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:24
Control Test	0.077	08:24
Air Blank	0.000	08:25
Control Test	0.077	08:25
Air Blank	0.000	08:26
Control Test	0.078	08:26
Air Blank	0.000	08:27
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

wet
Dry


Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001282, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001282</u>	Serial Number:	<u>80-001282</u>
Owning Agency:	<u>UNIVERSITY OF FL PD</u>	UNCERTAINTY* $\pm$	
Calibration Date:	<u>12/07/2021</u>	0.050 g/ 210 L	0.005
Calibration Time:	<u>11:53</u>	0.080 g/ 210 L	0.004
		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.

Israel Soto
Digitally signed by Israel Soto
Date: 2021.12.07 15:20:02
-05'00'

12/07/2021

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: UNIVERSITY OF FL PD
Time of Inspection: 08:06

Date of Inspection: 12/07/2021

Serial Number: 80-001282
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

BYPASSED AI TO OPERATE INSTRUMENT

N/A compliance not determined

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

12/07/2021

Date