

INSTRUMENT PROCESSING SHEET

Agency Hialeah Police Department

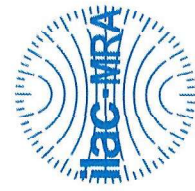
S/N 80-000876

Florida Department of
Law Enforcement

Date In 3/31/2022 DI Completion Date 4/4/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By DERR	Quality Checks	By DERR	Date 4/4/2022	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 137 ☒ Flow Verification (L/s) Flow Column # ATP106 32 mm 0.148 (.139 - .169) 36 mm 0.167 (.156 - .190) 53 mm 0.230 (.228 - .278) 103 mm 0.503 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 28663 ☒ Stability Checks <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 25%;">Serial #</th> <th style="width: 60%;">Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6286</td> <td>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202201E 01/18/2024</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP6286	202201C 01/11/2024	0.080	MP6287	202201D 01/18/2024	0.200	MP6288	202201E 01/18/2024	0.080 DGS	N/A	AG115904 06/08/2023			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)																																															
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Notes/Suggested Service: Upload failed, I had to go to the level 2 menu to upload the data. DERR _____ _____ _____ _____ _____ _____ _____ _____ _____					☒ 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 2022.04.0 Israel Soto Digitally signed by Israel Soto Date: 2022.04.04 12:29:37 +04'00'																																																														
					Tech Review / Date _____ Admin Review / 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 80-000876 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000876</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HIALEAH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/04/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:27</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.

04/04/2022

Date

David E Reyes-Rivera
DAVID E REYES-RIVERA,

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

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIALEAH PD
Time of Inspection: 09:27

Date of Inspection: 04/04/2022

Serial Number: 80-000876
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.050	0.081	0.205	0.080
0.000	0.050	0.081	0.205	0.080
0.000	0.051	0.081	0.205	0.080
0.000	0.051	0.081	0.203	0.080
0.000	0.049	0.082	0.202	0.080
0.000	0.049	0.081	0.201	0.080
0.000	0.048	0.082	0.201	0.080
0.000	0.048	0.082	0.201	0.080
0.000	0.048	0.082	0.203	0.080
0.000	0.049	0.082	0.203	0.080

Standard Deviations	0.0011	0.0005	0.0016	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0008 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.

David E Reyes-Rivera DAVID E REYES-RIVERA
Signature and Printed Name

04/04/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000876	Hialeah Police Department	4/4/2022	DERR <i>[Signature]</i>

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
HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 04/04/2022 Software: 8100.27 Test Time Air Blank 0.000 07:17 Control Test 0.050 07:17 Air Blank 0.000 07:18 Control Test 0.050 07:19 Air Blank 0.000 07:19 Control Test 0.050 07:20 Air Blank 0.000 07:21 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature	HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 04/04/2022 Software: 8100.27 Test Time Air Blank 0.000 07:22 Control Test 0.081 07:23 Air Blank 0.000 07:23 Control Test 0.079 07:24 Air Blank 0.000 07:25 Control Test 0.079 07:25 Air Blank 0.000 07:26 Control Test Stats Average 0.0797 Std Dev 0.0012 Rel Std Dev(%) 1.4494 <i>[Signature]</i> Operator's Signature	HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 04/04/2022 Software: 8100.27 Test Time Air Blank 0.000 07:26 Control Test 0.206 07:29 Air Blank 0.000 07:30 Control Test 0.203 07:30 Air Blank 0.000 07:31 Control Test 0.202 07:32 Air Blank 0.000 07:32 Control Test Stats Average 0.2037 Std Dev 0.0021 Rel Std Dev(%) 1.0221 <i>[Signature]</i> Operator's Signature	HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 04/04/2022 Software: 8100.27 Test Time Air Blank 0.000 07:32 Control Test 0.079 07:34 Air Blank 0.000 07:34 Control Test 0.079 07:34 Air Blank 0.000 07:35 Control Test 0.080 07:35 Air Blank 0.000 07:35 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 <i>[Signature]</i> Operator's Signature