

INSTRUMENT PROCESSING SHEET

Agency FWC

S/N 80-007169

Florida Department of
Law Enforcement

Date In 2/10/2022 DI Completion Date 2/10/2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake ☐ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ 	Quality Checks ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>224</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.050</td> <td>MP5092</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5092	202010A 10/05/2022	0.080	MP4864	202010B 10/05/2022	0.200	MP5094	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	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 _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ 																																														
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Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007169	FWC	02/10/2022	TDG MC

0.05g/210L		0.08g/210L		0.20g/210L		DGS 0.08g/210L	
0.047 to 0.053		0.077 to 0.083		0.194 to 0.206		0.077 to 0.083	
✓		✓		✓		✓	
FWC TAMPA Intoxilyzer - Alcohol Analyzer Model 8000 02/10/2022 Software: 8100.27 SN 80-007169		FWC TAMPA Intoxilyzer - Alcohol Analyzer Model 8000 02/10/2022 Software: 8100.27 SN 80-007169		FWC TAMPA Intoxilyzer - Alcohol Analyzer Model 8000 02/10/2022 Software: 8100.27 SN 80-007169		FWC TAMPA Intoxilyzer - Alcohol Analyzer Model 8000 02/10/2022 Software: 8100.27 SN 80-007169	
065							
Test g/210L Time		Test g/210L Time		Test g/210L Time		Test g/210L Time	
Air Blank 0.000 12:50		Air Blank 0.000 12:58		Air Blank 0.000 13:05		Air Blank 0.000 13:13	
Control Test 0.049 12:50		Control Test 0.080 12:58		Control Test 0.199 13:06		Control Test 0.080 13:13	
Air Blank 0.000 12:51		Air Blank 0.000 12:59		Air Blank 0.000 13:07		Air Blank 0.000 13:13	
Control Test 0.050 12:52		Control Test 0.080 13:00		Control Test 0.198 13:07		Control Test 0.079 13:14	
Air Blank 0.000 12:52		Air Blank 0.000 13:01		Air Blank 0.000 13:08		Air Blank 0.000 13:14	
Control Test 0.050 12:53		Control Test 0.080 13:01		Control Test 0.198 13:09		Control Test 0.079 13:15	
Air Blank 0.000 12:53		Air Blank 0.000 13:01		Air Blank 0.000 13:09		Air Blank 0.000 13:15	
Control Test Stats		Control Test Stats		Control Test Stats		Control Test Stats	
Average 0.0497		Average 0.0800		Average 0.1983		Average 0.0793	
Std Dev 0.0006		Std Dev 0.0000		Std Dev 0.0006		Std Dev 0.0006	
Rel Std Dev(%) 1.1625		Rel Std Dev(%) 0.0000		Rel Std Dev(%) 0.2911		Rel Std Dev(%) 0.7277	
Operator's Signature ML		Operator's Signature ML		Operator's Signature ML		Operator's Signature ML	

Comments

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FWC TAMPA
Time of Inspection: 16:02

Date of Inspection: 02/10/2022

Serial Number: 80-007169
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#:AG115904 Exp: 06/08/2023
0.000	0.050	0.080	0.198	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.198	0.079
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.081	0.199	0.079

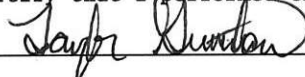
Standard Deviations	0.0000	0.0005	0.0004	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

02/10/2022
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 80-007169, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007169</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FWC TAMPA</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/10/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>16:02</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.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

02/10/2022

Date


TAYLOR D GUTSCHOW,

Department Inspector

Service • Integrity • Respect • Quality