



INSTRUMENT PROCESSING SHEET

Agency FFWCCS/N 80-007492Florida Department of
Law EnforcementDate In 8/24/2021DI Completion Date 8/24/2021

8/25/21 RAW, 10/7/21

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By RAW	Quality Checks	By RAW	Date 08/24/21	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: <u>Instrument came with 2 power cords.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>185</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>.164</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks			☐ 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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		DI Temp. Checks By RAW _____ ☒ Lab Temp °C <u>21.42</u> External Digital Therm. ID#: <u>569598</u> ☒ 34°C +/-2 Serial #: <u>MP5088</u> ☒ 34°C +/-2 Serial #: <u>MP5089</u> ☒ 34°C +/-2 Serial #: <u>MP5090</u>																																												
Calibration Adjustment By _____		Department Inspection By RAW _____																																												
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>26932</u> Gauge <u>1016</u> Instrument <u>1016</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</u>																																												
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Notes/Suggested Service: _____ Admin Review :Changed date on IPS & Form 47. RAW, 10/7/21		☒ 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																																												
		2021.10. Israel Soto Digitally signed by Israel Soto Date: 2021.10.07 09:33:15 +04'00' 07 11:04:45 Tech Review / Date Admin Review / Date																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 13:01

Date of Inspection: 08/25/2021

Serial Number: 80-007492

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#:AG011102 Exp: 04/20/2022
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078

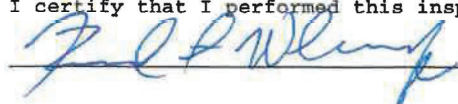
Standard Deviations	0.0000	0.0000	0.0005	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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.



RICHARD A WILLIAMS

Signature and Printed Name

08/25/2021
Date

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007492
08/24/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:06
Control Test	0.050	15:07
Air Blank	0.000	15:08
Control Test	0.049	15:08
Air Blank	0.000	15:09
Control Test	0.049	15:10
Air Blank	0.000	15:10
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007492
08/24/2021
Software: 8100.27

Test	g/210L	Time
* Air Blank	0.000	15:12
Control Test	0.079	15:13
Air Blank	0.000	15:14
Control Test	0.079	15:14
Air Blank	0.000	15:15
Control Test	0.079	15:16
Air Blank	0.000	15:16
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007492
08/24/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:20
Control Test	0.199	15:21
Air Blank	0.000	15:21
Control Test	0.198	15:22
Air Blank	0.000	15:22
Control Test	0.198	15:23
Air Blank	0.000	15:24
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007492
08/24/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:30
Control Test	0.078	15:30
Air Blank	0.000	15:31
Control Test	0.078	15:31
Air Blank	0.000	15:32
Control Test	0.078	15:32
Air Blank	0.000	15:33
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

Stability
checks
80-00 7492
RAW
8/24/21

DGS



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 80-007492, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007492</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>08/25/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:01</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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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.

Richard A Williams
Digitally signed by Richard A Williams
Date: 2021.10.06 16:42:55 -04'00'

08/25/2021

Date

RICHARD A WILLIAMS,
Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



Florida Department of
Law Enforcement

REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-007492

OWNING AGENCY: FFWCC

DATE OF DEPARTMENT INSPECTION: 08/24/2021

AGENCY INSPECTOR: Damon Pulaski

ADDRESS: 5110 Gandy Boulevard

CITY, STATE, ZIP: Tampa , FL 33611

TELEPHONE NUMBER: 352-586-7244

FAX NUMBER: _____

EMAIL ADDRESS (if available): damon.pulaski@myfwc.com

For Program Office Use Only:



Registration Issued



Instrument Added to Evidentiary Instrument Database



Instrument Added to Monthly Statistics Database



Contact Information Added to Instrument Database