



INSTRUMENT PROCESSING SHEET

Agency MELBOURNE PD

S/N 80-001262

Florida Department of Law Enforcement

Date In 7/25/2025

DI Completion Date 08/06/2025

Ship P/U H/D CMI EE

Intake By WKP Date 7/25/2025 Quality Checks By WKP Date 7/31/2025 Flow Calibration By Date. Includes sections for Annual/Registration, Visual Inspection, Other Equipment, and Maintenance.

Calibration Adjustment By SLH Department Inspection By SLH. Includes tables for Barometric Pressure Gauge 1016 and 1020, and a table for Interferent.

Notes/Suggested Service: Barometric pressure check was not within 1% of the barometric pressure measured by the gauge. WKP 7/31/2025. Includes checkboxes for instrument compliance and stability checks.

PLEASE UPLOAD INTOX: UPLOAD  
REPEATEDLY FAILED PRIOR TO SENDING.

THANKS,

DIZ, MARK WHITRIGHT #316  
MELBURN PD

07/25/2025

uemp

# Stability Checks

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	≤0.003 of Wet																																																																																																																																																											
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MELBOURNE PD

Intoxilyzer - Alcohol Analyzer

Model 8000

08/05/2025 ✓

SN 80-001262 ✓

10:42:30

Slt

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>> <<<<< 9um >>>>>

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Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1410	(-0.0080)	0.1650	(-0.0170)
Sample #2	0.1240	(0.0060)	0.1280	(0.0080)
Sample #3	0.0990	(0.0600)	0.1320	(0.0180)
Sample #4	0.0980	(0.0710)	0.1100	(0.0380)
Avg % Abs	0.1070	(0.0457)	0.1233	(0.0213)
STD DEV	0.0147	(0.0348)	0.0117	(0.0153)
REL STD DEV	13.767	(76.182)	9.502	(71.603)

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Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8330	(-0.0120)	1.5740	(-0.0120)
Sample #2	0.8110	(-0.0180)	1.5680	(-0.0030)
Sample #3	0.8230	(-0.0250)	1.5930	(-0.0240)
Sample #4	0.8090	(-0.0220)	1.5780	(-0.0060)
Avg % Abs	0.8143	(-0.0217)	1.5797	(-0.0110)
STD DEV	0.0076	(0.0035)	0.0126	(0.0114)
REL STD DEV	0.930	(16.209)	0.797	(103.253)

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Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9030	(-0.0240)	3.6990	(-0.0280)
Sample #2	1.9120	(-0.0110)	3.7310	(-0.0280)
Sample #3	1.9110	(-0.0090)	3.7280	(-0.0360)
Sample #4	1.8880	(-0.0120)	3.7060	(-0.0350)
Avg % Abs	1.9037	(-0.0107)	3.7217	(-0.0330)
STD DEV	0.0136	(0.0015)	0.0137	(0.0044)
REL STD DEV	0.713	(14.321)	0.367	(13.209)

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Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.6420	(-0.0130)	7.0730	(-0.0100)
Sample #2	3.6420	(-0.0070)	7.0710	(0.0200)
Sample #3	3.6210	(0.0060)	7.0580	(0.0260)
Sample #4	3.6670	(-0.0210)	7.0940	(0.0210)
Avg % Abs	3.6433	(-0.0073)	7.0743	(0.0223)
STD DEV	0.0230	(0.0135)	0.0182	(0.0032)
REL STD DEV	0.632	(184.133)	0.258	(14.394)

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Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.3100	(-0.0060)	10.2660	(-0.0080)
Sample #2	5.3420	(-0.0240)	10.2720	(0.0030)
Sample #3	5.3200	(-0.0260)	10.2580	(-0.0110)
Sample #4	5.3150	(-0.0360)	10.2360	(0.0180)
Avg % Abs	5.3257	(-0.0287)	10.2553	(0.0033)
STD DEV	0.0144	(0.0064)	0.0181	(0.0145)
REL STD DEV	0.270	(22.427)	0.177	(435.086)

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MELBOURNE PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001262 ✓  
 08/05/2025 ✓ 10:42:30

SUA

Auto Calibration

pg 2 of 2

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<<<<<      3um      >>>>>
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Zero Order Coef   -257.76
First Order Coef  2593.29
Second Order Coef  25.68
  
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<<<<<      9um      >>>>>
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Zero Order Coef   -153.78
First Order Coef  1275.92
Second Order Coef  12.89
  
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Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0004
0.040	0.039	0.0007
0.100	0.100	-0.0002
0.200	0.200	-0.0002
0.300	0.300	0.0001

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	0.0002
0.100	0.100	-0.0002
0.200	0.200	0.0001
0.300	0.300	-0.0000

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<<<<<      3um      >>>>>
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<<<<<      9um      >>>>>
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```

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1

Sample	3um	9um
Sample #1	3127.00	3400.00
Sample #2	3098.00	3376.00
Sample #3	3160.00	3403.00
Sample #4	3249.00	3426.00
Avg	3169.0000	3401.6667
STD DEV	75.9013	25.0267
REL STD DEV	2.395	0.736
H2O adjust (mg/l*10k)	640	408

Barometric Pressure = 1016 ✓

\*\*\*\*\*CALIBRATION SUCCESSFUL\*\*\*\*\* ✓

# Post-Calibration Adjustment Stability Checks

Sat 8/5/25  
80-001262

<b>0.050 g/210L</b>	<b>0.080 g/210L</b>	<b>0.200 g/210L</b>	<b>DGS 0.080 g/210L</b>
0.047 to 0.053 g/210L	0.077 to 0.083 g/210L	0.194 to 0.206 g/210L	0.077 to 0.083 g/210L ±0.003 g/210L of Wet
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Performed Root Case Analysis			

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Intoxilyzer - Alcohol Analyzer

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SN 80-001262 ✓

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Software: 8100.27

post-stability  
SUT

Test	g/210L	Time
Air Blank	0.000	11:35
Control Test	0.080	11:36
Air Blank	0.000	11:36
Control Test	0.079	11:37
Air Blank	0.000	11:37
Control Test	0.079	11:38
Air Blank	0.000	11:39
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	



Operator's Signature

MELBOURNE PD

Intoxilyzer - Alcohol Analyzer

Model 8000

08/05/2025 ✓

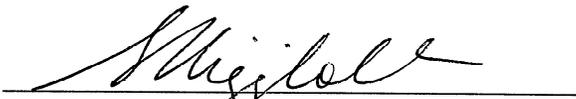
Software: 8100.27

SN 80-001262 ✓

Post-Stabilities

DGS

Test	g/210L	Time
Air Blank	0.000	11:26
Control Test	0.079	11:27
Air Blank	0.000	11:27
Control Test	0.079	11:28
Air Blank	0.000	11:28
Control Test	0.079	11:28
Air Blank	0.000	11:29
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

  
Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MELBOURNE PD  
Time of Inspection: 14:41

Date of Inspection: 08/06/2025

Serial Number: 80-001262  
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.077	0.196	0.079
0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.078

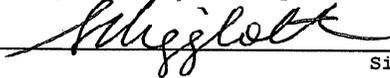
Standard Deviations	0.0000	0.0003	0.0003	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

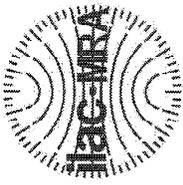
The above instrument complies (  ) does not comply (  ) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM  
Signature and Printed Name

08/06/2025  
Date



# Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001262, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001262</u>	UNCERTAINTY* ±	
Owning Agency:	<u>MELBOURNE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/06/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:41</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.

08/06/2025

Date

**LEANDRA HIGGINBOTHAM,**

Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality