Instrument Processing Sheet

Agency: FL HIGHWAY PATROL **Instrument Serial Number:** 80-000784

Date In: 12/10/2025 **DI Completion Date:** 12/11/2025 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: WKP Date: 12/10/25

☒ Annual
☐ Registration
☒ Return from CMI / EE
☐ Return unworked
☐ Training

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 By: KTS Date: 12/11/25

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 235
☒ Flow Verification (L/s)
Flow Column #: ATP103
32 mm 0.160 (.139-.169)
36 mm 0.179 (.156-.190)
53 mm 0.246 (.228-.278)
103 mm 0.500 (.447-.547)
☒ Barometric Pressure Check
Gauge ID #: 28427
Gauge: 1012 Instrument: 1012
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP5088	202406K 6/19/2026
0.080	MP5089	202406L 6/19/2026
0.200	MP5090	202406N 6/20/2026
0.080 DGS	N/A	AG510701 4/17/2027

Flow Adjustment By: Date:

Flow Column #:

☐ 5L/min – 17mm
☐ 15L/min – 53mm
☐ 30L/min – 103mm

☐ R-Value:
☐ Post Adjustment Verification (L/S)
Flow Column #:
32 mm (.139-.169)
36 mm (.156-.190)
53 mm (.228-.278)
103 mm (.447-.547)

Maintenance By: Date:

☐ Battery Replacement
☐ Dry Gas Regulator Replacement and Tank Sensor Tare
☐ Breath Tube Replacement
☐ Other:

Optical Bench Adjustment By:

Barometric Pressure Gauge: ID#:

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Barometric Pressure Gauge: ID#:

Department Inspection By: KTS

Barometric Pressure ID#: 28427
Gauge: 1012 Instrument: 1013
Mouth Alcohol Solution Lot #: 2025-D Exp: 9/25/2027
Acetone Stock Solution Lot #: 2025-B Exp: 9/22/2027

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

☒ Form 41
☒ Stability Checks
☒ Calibration Certificate
☐ Optical Bench Adjustment
☐ Post-Stability Checks
☐ Flow Adjustment
☐ Form 40
☐ Other:

Notes/Suggested Service:

Tech Review: Added check mark to return method. KTS 12/12/25

Admin Review: Added check mark to static bag for intake. KTS 12/16/25

☒ **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**

Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2025.12.12 11:01:52 -05'00'
Tech Review

LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2025.12.17 10:07:01 -05'00'
Admin Review

Stability Checks

0.050 g/210L

0.047 to 0.053 g/210L ✓

Performed Root Case Analysis

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/11/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:58
Control Test	0.051	06:59
Air Blank	0.000	06:59
Control Test	0.050	07:00
Air Blank	0.000	07:01
Control Test	0.050	07:01
Air Blank	0.000	07:02

Control Test Stats

Average	0.0503
Std Dev	0.0006
Rel Std Dev(%)	1.1471

Operator's Signature

0.080 g/210L

0.077 to 0.083 g/210L ✓

Performed Root Case Analysis

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/11/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:03
Control Test	0.081	07:04
Air Blank	0.000	07:04
Control Test	0.080	07:05
Air Blank	0.000	07:06
Control Test	0.080	07:06
Air Blank	0.000	07:07

Control Test Stats

Average	0.0803
Std Dev	0.0006
Rel Std Dev(%)	0.7187

Operator's Signature

0.200 g/210L

0.194 to 0.206 g/210L ✓

Performed Root Case Analysis

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/11/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:09
Control Test	0.205	07:09
Air Blank	0.000	07:10
Control Test	0.203	07:11
Air Blank	0.000	07:11
Control Test	0.204	07:12
Air Blank	0.000	07:13

Control Test Stats

Average	0.2040
Std Dev	0.0010
Rel Std Dev(%)	0.4902

Operator's Signature

DGS 0.080 g/210L

0.077 to 0.083 g/210L ✓
≤0.003 g/210L of Wet ✓

Performed Root Case Analysis

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/11/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:53
Control Test	0.080	06:53
Air Blank	0.000	06:53
Control Test	0.079	06:54
Air Blank	0.000	06:54
Control Test	0.079	06:55
Air Blank	0.000	06:55

Control Test Stats

Average	0.0793
Std Dev	0.0006
Rel Std Dev(%)	0.7277

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 08:50

Date of Inspection: 12/11/2025

Serial Number: 80-000784
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#:AG510701 Exp: 04/17/2027
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.202	0.078
0.000	0.049	0.080	0.202	0.078
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.081	0.202	0.077
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.081	0.203	0.078
0.000	0.050	0.080	0.202	0.077
0.000	0.050	0.080	0.203	0.077
0.000	0.049	0.080	0.202	0.077

Standard Deviations	0.0004	0.0004	0.0006	0.0007

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

Remarks:

The above instrument complies (X) 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.

KATIE T SPEARIN
Signature and Printed Name

12/11/2025
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-000784 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000784
Owning Agency:	FL HIGHWAY PATROL
Calibration Date:	12/11/2025
Calibration Time:	08:50

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
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.

12/11/2025
Date

Kaitlyn Spearin
Digitally signed by Kaitlyn Spearin
Date: 2025.12.11 10:05:00 -05'00'

KATIE T SPEARIN,
Department Inspector

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL **Instrument Serial Number:** 80-000784

Date In: 12/30/2025 **DI Completion Date:** ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: WKP Date: 12/30/2025

☐ Annual
☒ Dropped Off
☐ Registration
☐ Return from CMI / EE
☐ Training Instrument

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 By: WKP Date: 12/30/2025

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 230
☒ Flow Verification (L/s)
Flow Column #: _____

32 mm	0.160	(.139-.169)
36 mm	0.179	(.156-.190)
53 mm	0.242	(.228-.278)
103 mm	0.496	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 28427
Gauge: 1019 Instrument: 1018
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP5088	202406K
		6/19/2026
0.080	MP5089	202406L
		6/19/2026
0.200	MP5090	202406N
		6/20/2026
0.080 DGS	N/A	AG510701
		4/17/2027

Flow Adjustment By: _____

Flow Column #: _____

☐ 5L/min – 17mm
☐ 15L/min – 53mm
☐ 30L/min – 103mm

☐ R-Value: _____
☐ Post Adjustment Verification (L/S)
Flow Column #: _____

32 mm	(.139-.169)
36 mm	(.156-.190)
53 mm	(.228-.278)
103 mm	(.447-.547)

Maintenance By: Date:

☐ Battery Replacement
☐ Dry Gas Regulator Replacement
☐ Tank Sensor Tare
☐ Breath Tube Replacement
☐ Other:

Optical Bench Adjustment By: _____

Barometric Pressure Gauge: _____ ID#: _____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Gauge ID #: _____
Gauge: _____ Instrument: _____

Department Inspection By: _____

Barometric Pressure ID#: _____
Gauge: _____ Instrument: _____
Mouth Alcohol Solution Lot #: _____ Exp: _____
Acetone Stock Solution Lot #: _____ Exp: _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

☐ Form 41	☐ Post-Stability Checks
☒ Stability Checks	☐ Flow Adjustment
☐ Calibration Certificate	☐ Form 40
☐ Optical Bench Adjustment	☐ Other:

Notes/Suggested Service: Instrument dropped off by the agency believing it had returned from repair, however, it had already been previously worked. Quality checks were completed and no further processing was performed since the 2025 department inspection was already completed. WKP 12/30/25

*Tech Correction: Marked boxes at the bottom of the IPS relating to compliance, evidentiary use, and agency inspection. WKP 1/5/26

*☒ **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**

Shayla Platt Digitally signed by Shayla Platt Date: 2026.01.12 10:11:26 -05'00' **Tech Review**

Shayla Platt Digitally signed by Shayla Platt Date: 2026.01.12 10:11:41 -05'00' **Admin Review**

Stability Checks

0.05g/210L ✓

0.047 to 0.053 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/30/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:50
Control Test	0.052	09:50
Air Blank	0.000	09:51
Control Test	0.052	09:52
Air Blank	0.000	09:52
Control Test	0.051	09:53
Air Blank	0.000	09:54

Control Test Stats

Average	0.0517
Std Dev	0.0016
Rel Std Dev(%)	1.1175

Operator's Signature

0.08g/210L ✓

0.077 to 0.083 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/30/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:55
Control Test	0.082	09:55
Air Blank	0.000	09:56
Control Test	0.082	09:56
Air Blank	0.000	09:57
Control Test	0.082	09:58
Air Blank	0.000	09:58

Control Test Stats

Average	0.0820
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.20g/210L ✓

0.194 to 0.206 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/30/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:00
Control Test	0.205	10:01
Air Blank	0.000	10:01
Control Test	0.205	10:02
Air Blank	0.000	10:03
Control Test	0.204	10:03
Air Blank	0.000	10:04

Control Test Stats

Average	0.2047
Std Dev	0.0006
Rel Std Dev(%)	0.2821

Operator's Signature

DGS 0.08g/210L ✓

0.077 to 0.083 ✓ ***≤0.003 of Wet*** ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000784
12/30/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:07
Control Test	0.080	10:08
Air Blank	0.000	10:08
Control Test	0.081	10:09
Air Blank	0.000	10:09
Control Test	0.081	10:09
Air Blank	0.000	10:10

Control Test Stats

Average	0.0807
Std Dev	0.0006
Rel Std Dev(%)	0.7157

Operator's Signature

Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Miami Dade SO S/N 80-007084

Date In 09/23/2025 DI Completion Date 10/06/2025 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By TDG Date 10/01/2025

■ 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: Registration needs name updated from Miami Dade PD to Miami Dade SO.

Quality Checks By TDG Date 10/01/2025

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 181
■ Flow Verification (L/s)
Flow Column # ATP104
32 mm 0.171* (.139 - .169)
36 mm 0.187 (.156 - .190)
53 mm 0.257 (.228 - .278)
103 mm 0.515 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 33364
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP6286	202406K
		06/19/2026
0.080	MP6287	202406L
		06/19/2026
0.200	MP6288	202406N
		06/20/2026
0.080 DGS	N/A	AG429602
		10/22/2026

Flow Calibration By TDG Date 10/01/2025

Flow Column # ATP106
■ 5L/min – 17mm
■ 15L/min – 53mm
■ 30L/min – 103mm
■ R-Value 181
■ Post Calibration Verification (L/s)
Flow Column # ATP104
32 mm 0.148 (.139 - .169)
36 mm 0.164 (.156 - .190)
53 mm 0.238 (.228 - .278)
103 mm 0.503 (.447 - .547)

Maintenance By_____ Date_____

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
❑ Other _____

Calibration Adjustment By_____

Barometric Pressure Gauge _____ ID #_____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By TDG

Barometric Pressure ID# 33364
Gauge 1015 Instrument 1013
Mouth Alcohol Solution Lot # 2025-C
Acetone Stock Solution Lot # 2024-B

Simulator	Serial Number
0.000	MP6284
Interferent	MP6285
0.050	MP6286
0.080	MP6287
0.200	MP6288

Attachments

■ Form 41
■ Stability Checks
■ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
■ Flow Calibration
❑ Form 40
❑ Other _____

Notes/Suggested Service: *Outside nominal. Performed root cause analysis. Did not find any user/equipment errror. (TDG 10/1/25)

■ **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**

Shayla Platt Digitally signed by Shayla Platt Date: 2025.11.17 21:25:57 -05'00'
Tech Review / Date

LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2025.11.18 19:48:28 -05'00'
Admin Review / Date

Flow Calibration Adjustment(s)

Performed by TDG

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
10/01/2025
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.926
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.957
3: Rate (Liters/min) = 30
SQRT(Diff)) = 21.094
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 683
Rounded Intercept = -664845
Correlation = 0.99871

Stability Checks

0.05g/210L

0.047 to 0.053 ✓

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
10/01/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:30
Control Test	0.049	15:31
Air Blank	0.000	15:32
Control Test	0.049	15:32
Air Blank	0.000	15:33
Control Test	0.049	15:33
Air Blank	0.000	15:34
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

0.08g/210L

0.077 to 0.083 ✓

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
10/01/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:37
Control Test	0.080	15:38
Air Blank	0.000	15:38
Control Test	0.078	15:39
Air Blank	0.000	15:40
Control Test	0.079	15:40
Air Blank	0.000	15:41
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

Operator's Signature

0.20g/210L

0.194 to 0.206 ✓

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
10/01/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:21
Control Test	0.201	15:21
Air Blank	0.000	15:22
Control Test	0.199	15:23
Air Blank	0.000	15:23
Control Test	0.199	15:24
Air Blank	0.000	15:25
Control Test Stats		
Average	0.1997	
Std Dev	0.0012	
Rel Std Dev(%)	0.5783	

Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ✓ *≤0.003 of Wet* ✓

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
10/01/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:14
Control Test	0.079	15:14
Air Blank	0.000	15:15
Control Test	0.080	15:15
Air Blank	0.000	15:16
Control Test	0.078	15:16
Air Blank	0.000	15:16
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE SO
Time of Inspection: 14:42 Date of Inspection: 10/06/2025
Serial Number: 80-007084
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#:AG526603 Exp: 09/23/2027
0.000	0.048	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.048	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.048	0.079	0.200	0.081
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.079	0.200	0.081
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.080	0.200	0.080
Standard Deviations	0.0005	0.0004	0.0004	0.0005

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

Remarks:

The above instrument complies (X) 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 Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

10/06/2025
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-007084 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007084
Owning Agency:	MIAMI DADE SO
Calibration Date:	10/06/2025
Calibration Time:	14:42

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
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.

Taylor Gutschow

Digitally signed by Taylor Gutschow
Date: 2025.10.07 11:34:55 -04'00'

10/06/2025
Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Miami Dade PD S/N 80-007084

Date In 01/06/2025 DI Completion Date 01/17/2025 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By TDG Date 01/14/2025

- ■ 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: AI indicates that during the last inspection, the DGS read 0's and the instrument displayed a DSP Fail.

Quality Checks By TDG Date 01/16/2025

- ■ Breath Tube Screen
- ■ Replace External O-Rings
- ■ Instrument Set Up Verified
- ■ R-Value 169
- ■ Flow Verification (L/s)

Flow Column # ATP101

32 mm 0.156 (.139 - .169)
36 mm 0.179 (.156 - .190)
53 mm 0.250 (.228 - .278)
103 mm 0.500 (.447 - .547)

- ■ Barometric Pressure Check

Gauge ID # 26932

- ■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP6286	202303K
		03/29/2025
0.080	MP6287	202303L
		03/29/2025
0.200	MP6288	202304C
		04/05/2025
0.080 DGS	N/A	AG429602
		10/22/2026

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 TDG Date 01/16/2025

- ❑ Battery Replacement
- ❑ Dry Gas Regulator Replacement
- ❑ Breath Tube Replacement
- ■ Other Detached and reattached the gas delivery system connection prior to Quality Checks to ensure a secure connection.

Calibration Adjustment By

Barometric Pressure Gauge ID #

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By TDG

Barometric Pressure ID# 26932

Gauge 1021 Instrument 1022

Mouth Alcohol Solution Lot # 2024-A

Acetone Stock Solution Lot # 2023-B

Simulator	Serial Number
0.000	MP6284
Interferent	MP6285
0.050	MP6286
0.080	MP6287
0.200	MP6288

Attachments

- ■ Form 41
- ■ Stability Checks
- ■ Calibration Certificate
- ❑ Calibration Adjustment
- ❑ Post-Stability Checks
- ❑ Flow Calibration
- ❑ Form 40
- ■ Other Extra Stabilities

Notes/Suggested Service: Could not replicate DSP Fail or 0 reading on DGS. The Agency Inspector will notify the Department Inspector if either recurs. (TDG 01/17/2025)

- ■ **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**

Destinee Armstrong — Digitally signed by Destinee Armstrong Date: 2025.01.24 07:41:13 -05'00' — Tech Review / Date

Phil Nicodemo — Digitally signed by Phil Nicodemo Date: 2025.01.24 12:24:09 -05'00' — Admin Review / Date

Stability Checks

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* ✓ *≤0.003 of Wet* ✓

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:16
Control Test	0.051	13:17
Air Blank	0.000	13:17
Control Test	0.051	13:18
Air Blank	0.000	13:19
Control Test	0.050	13:19
Air Blank	0.000	13:20
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

Operator's Signature

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:09
Control Test	0.081	13:10
Air Blank	0.000	13:10
Control Test	0.080	13:11
Air Blank	0.000	13:12
Control Test	0.080	13:12
Air Blank	0.000	13:13
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Operator's Signature

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:03
Control Test	0.198	13:03
Air Blank	0.000	13:04
Control Test	0.197	13:05
Air Blank	0.000	13:05
Control Test	0.196	13:06
Air Blank	0.000	13:07
Control Test Stats		
Average	0.1970	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	

Operator's Signature

DGS

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:57
Control Test	0.081	12:57
Air Blank	0.000	12:58
Control Test	0.080	12:58
Air Blank	0.000	12:59
Control Test	0.080	12:59
Air Blank	0.000	13:00
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Operator's Signature

DLS

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:39
Control Test	0.081	13:39
Air Blank	0.000	13:40
Control Test	0.082	13:40
Air Blank	0.000	13:41
Control Test	0.080	13:41
Air Blank	0.000	13:41
Control Test	0.081	13:42
Air Blank	0.000	13:42
Control Test	0.081	13:43
Air Blank	0.000	13:43
Control Test	0.082	13:44
Air Blank	0.000	13:44
Control Test	0.081	13:44
Air Blank	0.000	13:45
Control Test	0.080	13:45
Air Blank	0.000	13:46
Control Test	0.081	13:46
Air Blank	0.000	13:47
Control Test	0.080	13:47
Air Blank	0.000	13:47
Control Test	0.081	13:48
Air Blank	0.000	13:48
Control Test	0.081	13:49
Air Blank	0.000	13:49
Control Test	0.081	13:50
Air Blank	0.000	13:50
Control Test	0.081	13:50
Air Blank	0.000	13:51
Control Test	0.081	13:51
Air Blank	0.000	13:52
Control Test	0.081	13:52
Air Blank	0.000	13:53
Control Test	0.081	13:53
Air Blank	0.000	13:53
Control Test	0.082	13:54
Air Blank	0.000	13:54
Control Test	0.081	13:55
Air Blank	0.000	13:55
Control Test	0.081	13:56
Air Blank	0.000	13:56
Control Test Stats		
Average	0.0810	
Std Dev	0.0006	
Rel Std Dev(%)	0.6938	

MG
Operator's Signature

Extra Stabilities
ML

Conducted extra DLS stability checks on different days.
ML
1/17/25

DLS

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:31
Control Test	0.081	09:31
Air Blank	0.000	09:32
Control Test	0.081	09:32
Air Blank	0.000	09:33
Control Test	0.081	09:33
Air Blank	0.000	09:34
Control Test	0.080	09:34
Air Blank	0.000	09:34
Control Test	0.081	09:35
Air Blank	0.000	09:35
Control Test	0.081	09:36
Air Blank	0.000	09:36
Control Test	0.080	09:37
Air Blank	0.000	09:37
Control Test	0.081	09:37
Air Blank	0.000	09:38
Control Test	0.081	09:38
Air Blank	0.000	09:39
Control Test	0.081	09:39
Air Blank	0.000	09:40
Control Test	0.081	09:40
Air Blank	0.000	09:41
Control Test	0.081	09:41
Air Blank	0.000	09:41
Control Test	0.082	09:42
Air Blank	0.000	09:42
Control Test	0.081	09:43
Air Blank	0.000	09:43
Control Test	0.082	09:43
Air Blank	0.000	09:44
Control Test	0.081	09:44
Air Blank	0.000	09:45
Control Test	0.081	09:45
Air Blank	0.000	09:46
Control Test	0.082	09:46
Air Blank	0.000	09:47
Control Test	0.081	09:47
Air Blank	0.000	09:47
Control Test	0.081	09:48
Air Blank	0.000	09:48
Control Test Stats		
Average	0.0810	
Std Dev	0.0005	
Rel Std Dev(%)	0.6298	

ML
Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 11:33
Date of Inspection: 01/17/2025
Serial Number: 80-007084
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.051	0.080	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.079	0.199	0.081
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.080	0.198	0.080
0.000	0.051	0.080	0.198	0.080

Standard Deviations	0.0004	0.0005	0.0005	0.0003

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

Remarks:

The above instrument complies (X) 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 Gutschow — TAYLOR D GUTSCHOW
Signature and Printed Name

01/17/2025
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-007084 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007084
Owning Agency:	MIAMI DADE PD
Calibration Date:	01/17/2025
Calibration Time:	11:33

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
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.

01/17/2025
Date

TAYLOR D GUTSCHOW,
Department Inspector