

#### **INSTRUMENT PROCESSING SHEET**

Florida Department Law Enforcement

	Agency <u>Iv</u>	nami Police Department		S/N_80-001654	
Florida Departr aw Enforceme		23/2022 DI Completion Dat	e <u>9/26/2022</u>	■Ship □P/U □H/D □	□смі □ее
Intake	By DERR	Quality Checks By DERR	Date 9/26/2022	Flow Calibration By	Date
Annual		■ Breath Tube Screen		Flow Column #	
□ Registration		Replace External O-Rings		☐ 5L/min – 17mm	-
☐ Return from (	CMI / EE	Instrument Set Up Verified		☐ 15L/min – 53mm	
Visual Inspection	n·	R-Value 209	_	☐ 30L/min – 103mm	
Case	Handle	Flow Verification (L/s)		☐ R-Value	
■ Keyboard	Dry Gas Shelf	Flow Column # ATP101	_	☐ Post Calibration Verification	- on (L/s)
Feet	Breath Tube	32 mm <u>0.167</u>	(.139169)	Flow Column #	
Ports	Screws Tight	36 mm <u>0.187</u>	(.156190)	32 mm	_ _ (.139169)
	_	53 mm 0.250	(.228278)	36 mm	_ (.156190)
Other Equipmen		103 mm 0.515	(.447547)	53 mm	(.228278)
Power cord	Printer Cable	Barometric Pressure Check		103 mm	(447 - 547)

■ Static Bag □ 12V DC Cable Notes:	Gauge ID #_2			105 111111(.447547	
	Simulator	Serial #	Lot #/Exp	Maintenance By	
	0.050	MD6296	202201C	☐ Battery Replacement	
		MP6286	01/11/2024	Dry Gas Regulator Replacement	
	0.080	0.080 MP6287	202201D	☐ Breath Tube Replacement	
	_		01/18/2024	Other	
	0.200	0.200 MP6288			
	0.080 DGS	N/A	00521080A2	T.	
			02/05/2023		
Calibration Adjustment		Зу	Department Inspec	tion By DERR	
Barometric Pressure Gauge	ID#		Danamatuia Danama		

				02/03/2023	
Calibration /	Adjustment		Ву	Department Inspection	By DERR
Barometric I	Pressure Gauge _	ID #_		Barometric Pressure ID# 2693	32
Simulator	Serial #	Lot#	Expiration	Gauge 1007 Instrument 1011	
0.000		N/A	N/A	Mouth Alcohol Solution Lot #	
0.040				Acetone Stock Solution Lot #	
0.100				Simulator	Serial Number
0.200				0.000	MP6284
0.300				Interferent	MP6285
		*1		0.050	MP6286
0.080 DGS	N/A	-		0.080	MP6287
☐ Post Calib	ration Adjustme	nt Stability Checks		0.200	MP6288
Simulator	Serial #	Lot #	Expiration	Attachments	
0.050				Form 41	☐ Post-Stability Checks
0.080				Stability Checks	☐ Flow Calibration
0.200				Calibration Certificate	□ Form 40
0.080 DGS	N/A			☐ Calibration Adjustment	Other
Notes/Sugge	ested Service:			■ Instrument Complies with □ Instrument Does Not Con	n Chapter 11D-8, FAC
				Return to/Place into Evid	entiary Use
				Conduct an Agency Inspe	ction Before Evidentiary Use
				Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2022/09.27 (08.31 0.66 -04007	el Soto Digitally signed by Israel Soto Date: 2022.09.27 09:40:41 -04

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 80-001654, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001654</u>	UNCERTAINTY* ±	
Owning Agency:	MIAMI PD	$0.050~\mathrm{g}/210~\mathrm{L}$	0.004
Calibration Date:	09/26/2022	$0.080~\mathrm{g}/210~\mathrm{L}$	0.004
Calibration Time:	<u>13:16</u>	$0.200~\mathrm{g}/210~\mathrm{L}$	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  $\pm$  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.

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without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

09/26/2022

Date

DÁVID E RÉYES-RIVERA

Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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# Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD

Time of Inspection: 13:16

Date of Inspection: 09/26/2022

Serial Number: 80-001654

Software: 8100.27

0.0004

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes				No
Minimum Sample Volume			Barometric Pressure Sensor		
Check: OK	Yes		Check: OK	Yes	
Alcohol Free Subject			Mouth Alcohol Test:		
Test: 0.000	Yes		Slope Not Met	Yes	
Interferent Detect Test:			Diagnostic Check		
Interferent Detect	Yes		(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#:00521080A2 Exp: 02/05/2023
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.199	0.081
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.077	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0,.078	0.199	0.080
0.000	0.049	0.078	0.199	0.081

Average Standard Deviation of 0.05,	0.08 and 0.20 g/210L Tests: 0.0002	Number of Simulators Used: 5
		W-PURISHED AND BANKS

0.0003

0.0004

Remarks:

Standard Deviations

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.

Signature and Printed Name

09/26/2022

0.0000

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001654	Miami Police Department	9/26/2022	DERR MI

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 V	0.077 to 0.083 🗸
MicM: 20 Intoxilyzer = 2icorol Aralyzer Model 8000 SN 80-001554 09/26/2022 Software: 8189.27  Test g/2101 Time  Air Blank 0.000 10:44 Control Test 0.049 10:45 Control Test 0.050 10:46 Control Test 0.050 10:47 Air Blank 0.000 10:47 Control Test 0.050 10:47 Control Test Stats	MIAMIPO Intoxilyzer - Alcorol Aralyzer Model 8000 SN 80-001654 09/26/2022 Software: 8:00.27  Test g/2001 Tire  Air Blank 0.000 10:48 Control Test 0.079 10:49 Air Blank 0.000 10:50 Control Test 0.079 10:50 Air Blank 0.000 10:51 Control Test 0.079 10:51 Air Blank 0.000 10:51 Control Test 0.078 10:51 Air Blank 0.000 10:52 Control Test 0.078 10:51 Air Blank 0.000 10:52 Control Test Stats	Michi PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001654 39/26/2022 Software: 8101.27 Test g/210L Time 	miami PO intoxilyzer - Alcorol Analyzer Model 8000 SN 80-901554 09/26/2022 Software: 8103.27  Test g/2:9L Time Air Blank 0.000 10:58 Control Test 0.080 10:58 Air Blank 0.000 10:59 Control Test 0.080 - 10:59 Air Blank 0.000 11:00 Control Test 0.080 11:00 Control Test Stats
Average 0.0493 Std Dev 0.0306 Rei Std Dev(%) 1.1703	Average C.0787 Std Dev C.0787 Rei Std Dev(%) G.7339  Operator's Signature	Average 0.1977 Std Dev 0,8006 Rel Std Dev(%) 0,292!	Average 0.0800 Std Dev 3.0000 Rel Std Dev(%) 0.0000