

### INSTRUMENT PROCESSING SHEET

Agency Broward CSO

S/N 80-006924 Date In <u>03/15/2023</u> DI Completion Date <u>04/12/2023</u> ■Ship □P/U □H/D □CMI □EE Florida Department of Law Enforcement By TDG Quality Checks By TDG Date 04/11/2023 Flow Calibration By\_\_\_\_ Date Intake Breath Tube Screen Flow Column # Annual □ 5L/min – 17mm Replace External O-Rings Registration Instrument Set Up Verified 15L/min – 53mm Return from CMI / EE R-Value 110 □ 30L/min – 103mm Visual Inspection: Elow Verification (L/s) R-Value Case Handle Flow Column # ATP104 Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.144 (.139 - .169)Flow Column #\_\_\_\_\_ Breath Tube Feet 36 mm 0.164 32 mm \_\_\_\_\_ (.139 - .169) (.156 - .190) Ports Screws Tight 53 mm 0.230 (.228 - .278) 36 mm \_\_\_\_\_ (.156 - .190) Other Equipment/ Accessories: 53 mm (.228 - .278) 103 mm 0.503 (.447 - .547) Power cord Printer Cable 103 mm (.447 - .547) Barometric Pressure Check Static Bag □ 12V DC Cable Gauge ID # 28663 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance By Battery Replacement 202201C 0.050 MP6286 Dry Gas Regulator Replacement 01/11/2024 Breath Tube Replacement 0.080 202201D MP4864 Other 01/18/2024 0.200 202201E MP6288 01/18/2024 0.080 DGS N/A AG223802 08/26/2024 By TDG Calibration Adjustment By Department Inspection Barometric Pressure ID# 26932 **Barometric Pressure Gauge** ID #\_ Gauge <u>1021</u> Instrument <u>1014</u> Expiration Simulator | Serial # Lot # Mouth Alcohol Solution Lot # 2021-D 0.000 N/A N/A Acetone Stock Solution Lot # 2021-C 0.040 -Simulator 0.100 Serial Number 0.000 MP6284 0.200 Interferent MP6285 0.300 0.050 MP6286 0.080 DGS N/A 0.080 MP4864 0.200 MP6288 Post Calibration Adjustment Stability Checks Attachments Expiration Simulator | Serial # Lot # Post-Stability Checks Form 41 0.050 Stability Checks Flow Calibration 0.080 Calibration Certificate Girl Form 40 0.200 Other\_ Calibration Adjustment 0.080 DGS N/A Instrument Complies with Chapter 11D-8, FAC Notes/Suggested Service: □ 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 Israel Soto Digitally signed by Israel Soto Digitally signed by Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.04.26 10:39:28 -04/00' Tech Review / Date Admin Review / Date

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Type of Test	Serial Number	Agency	Date	,	1	Performed By	
Stabilities	80-006924	Broward CSU	04	11	2023	TDG M-	

0.047 to 0.053		0.077 to 0.083		0.194 to 0.206	$\checkmark$	0.077 to 0.083	$\checkmark$	≤0.003 of Wet 🗸
estal a l'estal a l'estal a								
AROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-0 04/11/2023 Software: 8100.27 Test g/210L Air Blank 0.000 Control Test 0.050 Air Blank 0.000 Control Test 0.048 Air Blank 0.000 Control Test 0.048 Air Blank 0.000 Control Test Stats Auerage 0.0487 Std Deu 0.0012 Rel Std Deu(%) 2.3727	D6924 Time 11:55 11:55 11:56 11:57 11:57 11:58 11:58	BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80 04/11/2023 Software: 8100.27 Test g/210L 	0-006924 Time 12:01 12:02 12:03 12:03 12:04 12:04 12:04	BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006924 04/11/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:09 Control Test 0.199 12:09 Air Blank 0.000 12:10 Control Test 0.198 12:11 Air Blank 0.000 12:11 Control Test 0.198 12:12 Air Blank 0.000 12:12 Control Test 518 Auerage 0.1983 Std Deu 0.0006 Rel Std Deu(%) 0.2911		Air Blank Control Test Air Blank Control Test Air Blank	9/210L 0.000 0.000 0.080 0.000 0.079 0.000 0.079 0.000 0.079 0.000 0.079 0.000	SN 80-006924 Time
Operator's Signature		Operator's Signature		Operator's Signature		Operator'	<b>MG</b> s Signatu	

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# Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BROWARD COUNTY SO Time of Inspection: 12:21

Date of Inspection: 04/12/2023

Serial Number: 80-006924 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#: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#:AG223802 Exp: 08/26/2024
0.000	0.048	0.078	0.199	0.081
0.000	0.048	0.077	0.200	0.080
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.079
Standard Deviations	0.0005	0.0003	0.0005	0.0006

The above instrument complies ( X ) does not comply (

) with Chapter 11D-8, FAC.

I certify that I performed this inspection	i in	accordance	with	the	provisions	of	Chapter	11D-8,	FAC.
Janon Kurren )		6			TAYLOR 1	G	UTSCHOW		
	Sig	nature and 1	Printe	d Na	ame				

04/12/2023 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 <u>80-006924</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-006924	UNCERTAINTY* ±	
Owning Agency:	BROWARD COUNTY SONT OF	0.050 g/ 210 L	0.004
Calibration Date:	04/12/2023	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:21</u>	0.200 g/ 210 L	0.007
6		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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

04/12/2023 Date

D GUTSCHOW

Department Inspector

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

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