

INSTRUMENT PROCESSING SHEET

S/N 80-007108

Agency Broward CSO

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 Quality Checks By TDG Date 04/11/2023 Intake By TDG Flow Calibration By Date Annual Breath Tube Screen Flow Column # Registration Replace External O-Rings □ 5L/min – 17mm Instrument Set Up Verified Return from CMI / EE □ 15L/min – 53mm R-Value 216 □ 30L/min – 103mm Visual Inspection: Flow Verification (L/s) R-Value Case Handle Flow Column # ATP104 Post Calibration Verification (L/s) Keyboard Dry Gas Shelf Flow Column #_____ 32 mm 0.156 (.139 - .169)Feet Breath Tube 36 mm 0.171 32 mm _____ (.139 - .169) (.156 - .190) Ports Screws Tight 53 mm 0.238 (.228 - .278) 36 mm _____ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.500 (.447 - .547) 53 mm _____ (.228 - .278) Power cord Printer Cable Barometric Pressure Check 103 mm _____ (.447 - .547) Static Bag 12V DC Cable Gauge ID # 28663 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance By_ Battery Replacement 0.050 202201C 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 **Calibration Adjustment** Department Inspection By TDG By Barometric Pressure ID# 26932 Barometric Pressure Gauge ID # Simulator Serial # Expiration Gauge 1021 Instrument 1016 Lot # Mouth Alcohol Solution Lot # 2021-D 0.000 N/A N/A Acetone Stock Solution Lot # 2021-C 0.040 Ala 0.100 Simulator 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 Simulator | Serial # Lot # Expiration 0.050 Form 41 Post-Stability Checks Flow Calibration 0.080 Stability Checks Calibration Certificate 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 Israel Soto Digitally signed by Phil Nicodemo Digitally signed by Phil Nicodemo Digitally signed by Phil Nicodemo

Tech Review / Date

Admin Review / Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007108	Broward (SU	04/11/2023	TDG MG

0.05g/210L	0.08g/210L		0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	\checkmark	0.194 to 0.206	✓ 0.077 to 0.083 ✓ ≤0.003 of Wet √
BROWARD COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007108 04/11/2023 Software: 8100.27 Test g/210L Air Blank 0.000 11:49 Control Test 0.049 Air Blank 0.000 Outrol Test 0.049 Air Blank 0.000 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Air Blank 0.000 Software 0.000 Air Blank 0.000 Merage 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000	BROWARD COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007108 04/11/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:55 Control Test 0.079 11:56 Air Blank 0.000 11:57 Control Test 0.078 11:57 Control Test 0.078 11:57 Air Blank 0.000 11:57 Control Test 0.079 11:59 Control Test 0.079 11:59 Air Blank 0.000 11:59 Control Test 0.079 11:59 Air Blank 0.000 11:59 Control Test 0.079 11:59 Control Test 0.079 11:59 Control Test 0.000 11:59 Control Test 0.0787 11:59 Air Blank 0.0006 N Rel Std Dev(%) 0.7339 11:59		BROWARD COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007108 04/11/2023 Software: 8100.27 Test g/210L Air Blank 0.000 Control. Test 0.200 Air Blank 0.000 Control. Test 0.200 Air Blank 0.000 Control Test 0.199 Software 0.199 Software 0.199 Air Blank 0.000 Software 0.199 Software 0.1993 Std Dev 0.2896	BROWARD COUNTY S.O. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-007108 04/11/2023 Software: 8100.27 Test $g/210L$ Time Air Blank 0.000 11:40 Control Test 0.081 11:40 Air Blank 0.000 11:41 Control Test 0.081 11:42 Air Blank 0.000 11:42 Control Test 0.081 11:42 Air Blank 0.000 11:42 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(X) 0.0000
Operator's Signature	Operator's Signature		Operator's Signature	Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BROWARD COUNTY S.O. Time of Inspection: 12:05

Date of Inspection: 04/12/2023

Serial Number: 80-007108 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	0.049	0.078	0.198	0.081
0.000	0.048	0.078	0.198	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.049	0.079	0.199	0.081
8			\$	
Standard Deviations	0.0006	0.0003	0.0004	0.0000

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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 inspecti	on in accordance with the provisions of Chapter 11D-8, F TAYLOR D GUTSCHOW Signature and Printed Name	'AC.
auto Xuuto	TAYLOR D GUTSCHOW	
	Signature and Printed Name	

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>80-007108</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007108	UNCERTAINTY* ±	
Owning Agency:	BROWARD COUNTY S.O. TOF	0.050 g/ 210 L	0.004
Calibration Date:	04/12/2023	0.080 g/ 210 L	0.004
Calibration Time:	12:05	0.200 g/ 210 L	0.007
	1/1/5	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.

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04/12/2023

AYLOR D GUTSCHOW, Department Inspector

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

Service • Integrity • Respect • Quality

Date

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