

**INSTRUMENT PROCESSING SHEET** Agency West Melbourne PD S/N 80-001008 Date In 10/26/2023 DI Completion Date 11/03/2023 ■Ship □P/U □H/D □CMI □EE Florida Department of Law Enforcement Quality Checks By TDG By TDG Date 11/03/2023 Intake Flow Calibration By Annual Breath Tube Screen Flow Column # ■ Replace External O-Rings ☐ 5L/min – 17mm ☐ Registration ■ Instrument Set Up Verified ☐ Return from CMI / EE ☐ 15L/min – 53mm R-Value 152 □ 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 0.152 (.139 - .169)Feet ■ Breath Tube 36 mm 0.171 \_ (.156 - .190) 32 mm \_\_\_\_\_(.139 - .169) Ports Screws Tight 53 mm 0.242 (.228 - .278) 36 mm \_\_\_\_\_ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.503 \_(.447 - .547) 53 mm \_\_\_\_\_ (.228 - .278) Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm (.447 - .547) Static Bag ☐ 12V DC Cable Gauge ID # 26932 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance ☐ Battery Replacement 0.050 202303K MP5094 ☐ Dry Gas Regulator Replacement 03/29/2025 ☐ Breath Tube Replacement 0.080 202303L MP5095 ☐ Other 03/29/2025 0.200 202304C MP5096 04/05/2025 0.080 DGS N/A AG223802 08/26/2024 By TDG **Calibration Adjustment** Department Inspection By Barometric Pressure ID# 26932 ID# Barometric Pressure Gauge Simulator | Serial # Gauge 1021 Instrument 1021 Lot# Expiration 0.000 N/A Mouth Alcohol Solution Lot # 2023-A N/A 0.040 \* Acetone Stock Solution Lot # 2022-B 0.100 Simulator Serial Number 0.000 MP5092 0.200 Interferent MP5093 0.300 0.050 MP5094 0.080 DGS 0.080 MP5095 0.200 MP5096 ☐ Post Calibration Adjustment Stability Checks **Attachments** Simulator | Serial # Lot # Expiration 0.050 Form 41 ☐ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration 0.200 ■ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other 0.080 DGS N/A Notes/Suggested Service: Added plastic caps for return to Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC agency. (TDG) Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use Conduct an Agency Inspection Before Evidentiary Use

Siddoway Date: 2023.11.03 15:01:55

Tech Review / Date

Digitally signed by Phil

Phil Nicodemo Nicodemo Date: 2023.11.03 15:09:46 -04'00'

Admin Review / Date

# Stability Checks

DGS 0.08g/210L 0.077 to 0.083	WEST MELBQURNE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/03/2023 Systuane: RIM 27	Test 9/210L Time  Air Blank 0.000 10:01  Air Blank 0.000 10:02  Air Blank 0.000 10:02  Air Blank 0.000 10:03  Air Blank 0.000 10:03  Control Test 0.000 10:04  Control Test Stats  Average 0.0006  Rel Std Deu(%) 0.7187	8
0.20g/210L 0.194 to 0.206	WEST MELBOURNE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/03/2023 Software: 8100.27	Test 9/210L Time  Air Blank 0.000 10:24  Control Test 0.199  Air Blank 0.000 10:25  Control Test 0.199  Air Blank 0.000 10:27  Air Blank 0.000 10:27  Control Test Stats  Average 0.1990  Std Deu 0.0000  Rel Std Deu(%) 0.0000	
0.08g/210L 0.077 to 0.083	WEST MELBOURNE PD Intoxilyzer - Alcohol Analyzer Model 8000 11/03/2023 Software: 8100.27	### Pist 9/2101 Tine  #### Blank	
0.05g/210L 0.047 to 0.053	WEST MELBOURNE PO TICONO! Analyzer Intoxilyzer — Alcoho! Analyzer Mode! 8000 SN 80-001008 11/03/2023 Software: 8100.27	### 10:00  ### Blank	

### Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST MELBOURNE PD Time of Inspection: 12:59

Date of Inspection: 11/03/2023

Serial Number: 80-001008

Software: 8100.27

0.0005

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	1
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#:AG223802 Exp: 08/26/2024
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.080
0.000	0.051	0.080	0.200	0.080
0.000	0.051	0.080	0.200	0.080
0.000	0.051	0.080	0.200	0.081
0.000	0.051	0.081	0.199	0.081
0.000	0.051	0.080	0.199	0.080
0.000	0.052	0.081	0.200	0.081
0.000	0.052	0.080	0.200	0.080
0.000	0.051	0.080	0.200	0.080

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

0.0005

0.0004

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

11/03/2023 Date

0.0004

Standard Deviations



## **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 80-001008, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001008	UNCERTAINTY* ±	+ *Υ	
Owning Agency:	WEST MELBOURNE PD	0.050 g/210 L		0.004
Calibration Date:	11/03/2023	0.080 g/210 L		0.004
Calibration Time:	12:59	0.200 g/210 L		0.007
		0.080 g/210 L Dry Gas Control 0.005	ntrol	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.

### *FRACEABILITY 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.

11/03/2023

AYLOR D GÜTSCHOM Department Inspector

Service · Integrity · Respect · Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

Page 1 of 1