

### INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop F

s/n<u>80-00677</u>0

Florida Dep Law Enforc	ement			_ L	Completion				UH/D	<b>L</b> CMI	DEE
Intake	By D	ERR	Quality C	hec	ks By DERR	Date 9/27/2022	Flow Calib	ration B	v	Date	
<ul> <li>Annual</li> <li>Registrat</li> <li>Return fr</li> <li>Visual Inspe</li> <li>Case</li> <li>Keyboarc</li> <li>Feet</li> <li>Ports</li> <li>Other Equip</li> <li>Power co</li> <li>Static Bag</li> </ul>	ion om CMI / EE ction: I Handle I Dry Gas Sh I Breath Tub I Screws Tig ment/ Accessories: rd I Printer Cab g I 12V DC Cal	ielf be ht ble	<ul> <li>Replace</li> <li>Instrur</li> <li>R-Valu</li> <li>Flow V</li> <li>Flow Colu</li> <li>32 mm</li> <li>36 mm</li> <li>53 mm</li> <li>103 mm</li> <li>Barom</li> <li>Gauge ID</li> </ul>	r Tub re Ex- men e <u>2</u> ('erifi umn <u>0.1</u> <u>0.2</u> <u>0.2</u> <u>0.5</u> etric # <u>28</u>	be Screen Iternal O-Rin It Set Up Veri 21 Ication (L/s) # <u>ATP101</u> 64 71 242 503 c Pressure Ch 3199	gs fied (.139169) (.156190) (.228278) (.447547)	☐ 15L ☐ 30L ☐ R-Value ☐ Post Cal Flow Colur 32 mm 36 mm	nn # min – 17 /min – 5 /min – 1 ibration nn #	mm 3mm 03mm Verificatio	 on (L/s) (.139 (.156 (.228	169) 190) 278)
Notes:			Simulato		Serial #	Lot #/Exp					
19			0.050	4	Serial #	LOU#/EXP	Maintenar			Ву	
					MP6286	202201C 01/11/2024 202201D	<ul> <li>Battery</li> <li>Dry Gas</li> <li>Breath</li> </ul>	Regulato Tube Rep	or Replace lacement		×
					MP6287	01/18/2024	Other _	**			
			0.200		MP6288	202201E					<u>v</u>
				0.080 DGS		01/18/2024				2. Autor Collector and	
			0.080 DG	12	N/A	00521080A2 02/05/2023					
Calibration /				В	y	Department Inspec	tion			By DER	R
	Pressure Gauge		ID #			Barometric Pressure					
Simulator	Serial #	Lot #		Ex	piration	Gauge <u>1011</u>		trument	1009		ζ
0.000		-	N/A		N/A	Mouth Alcohol Solu				*****	
0.100						Acetone Stock Solut	tion Lot # 20	and the second se			
						Simulator 0.000		Serial N	the second s		
0.200						Interferent			MP628 MP628		
0.300						0.050		MP6286			
0.080 DGS	N/A					0.080	MP6287				
Post Calib	ration Adjustment	Stability	/ Checks	I		0.200			MP628	38	
	Serial #			Fxi	piration	Attachments					
0.050						Form 41		D Post	-Stability	Checks	
0.080						Stability Checks			, Calibrati		
0.200						Calibration Cert		G Forn	n 40		
0.080 DGS	N/A					🖵 Calibration Adju	ustment	🛛 Othe		and the second	
Notes/Sugge	ested Service:					<ul> <li>Instrument Cor</li> <li>Instrument Doc</li> <li>Return to/Place</li> <li>Remain Out of</li> </ul>	es Not Comp e into Evider	ly with C Itiary Use	hapter 1		
					,	Conduct an Age					
					· · · · · · · · · · · · · · · · · · ·	Phil Dicodemo Device / Device	sa Israe	l Soto	Digitally	signed by Isra 2.09.27 12:30	el Soto



## **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  $\underline{80-006770}$ , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006770</u>	UNCERTAINTY* ±	
Owning Agency:	FHP TROOP F	0.050 g/ 210 L	0.004
Calibration Date:	09/27/2022	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:32</u>	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  $\pm 0.005$  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.

09/27/2022

Date

F

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: FHP TROOP F Time of Inspection: 09:32

Date of Inspection: 09/27/2022

Serial Number: 80-006770 Software: 8100.27

1					
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	10 10		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	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.078	0.200	0.081
0.000	0.050	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.078	0.200	0.081
0.000	0.050	0.079	0.200	0.081
0.000	0.049	0.079	0.200	0.081
Standard Deviations	0.0004	0.0004	0.0000	0.0000

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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.

Hup hg LUAL DAVID E REYES-RIVERA Signature and Printed Name

09/27/2022 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006770	Florida Highway Patrol Troop F	9/27/2022	DERR 4//

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 🖌
FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006770 09/27/2022 Software: 8100.27	FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006770 09/27/2022 Software: 8100.27	FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006770 09/27/2022 Software: 8100.27	FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006770 09/27/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank       0.000       06:56         Control Test       0.049       06:57         Air Blank       0.000       06:57         Control Test       0.049       06:58         Air Blank       0.000       06:58         Control Test       0.049       06:59         Air Blank       0.000       07:00         Control Test       0.049       06:59         Air Blank       0.000       07:00         Control Test Stats       Auerage       0.0490         Std Deu       0.0000       Rel Std Deu(%)       0.0000	Air Blank       0.000       07:01         Control Test       0.079       07:01         Air Blank       0.000       07:02         Control Test       0.079       07:03         Air Blank       0.000       07:03         Control Test       0.079       07:03         Control Test       0.079       07:04         Air Blank       0.000       07:04         Control Test       0.079       07:04         Control Test       0.000       07:04         Control Test       0.000       07:04         Rel Std Dev       0.0000       0.0000	Air Blank       0.000       07:05         Control Test       0.200       07:06         Air Blank       0.000       07:07         Control Test       0.200       07:07         Air Blank       0.000       07:08         Control Test       0.200       07:09         Air Blank       0.000       07:09         Control Test       0.200       07:09         Control Test Stats       Auerage       0.2000         Std Deu       0.0000       Rel Std Deu(%)       0.0000	Air Blank         0.000         07:13           Control Test         0.081         07:14           Air Blank         0.000         07:14           Control Test         0.081         07:15           Air Blank         0.000         07:15           Air Blank         0.000         07:15           Control Test         0.081         07:15           Control Test         0.081         07:15           Air Blank         0.000         07:15           Air Blank         0.000         07:16           Control Test Stats         Auerage         0.0810           Std Deu         0.0000         Rel Std Deu(%)         0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature