

INSTRUMENT PROCESSING SHEET

S/N 80-001653

	ement										
			Quality C	hocks	DV IS	Data 02-28-2023	Elow Calib	ration Dv	,	Data	
Florida Department of Date In 02-Law Enforcement Date In 02-Law Enforcement Intake By IS Annual Registration Return from CMI / EE Visual Inspection: Case Handle Keyboard Dry Gas Shelf Feet Breath Tube Ports Screws Tight Other Equipment/ Accessories: Power cord Power cord Printer Cable Static Bag 12V DC Cable			 Instrum R-Value Flow Version Flow Colu 32 mm 36 mm 53 mm 103 mm 	Tube 2 e Externent So e 214 erifica mn # 0.150 0.167 0.238 0.515 etric P	Screen rnal O-Rin et Up Veri tion (L/s) ATP-105 5 7 3 5 7 7 5 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7	gs fied (.139169) (.156190) (.228278) (.447547)	□ 15L □ 30L □ R-Value □ Post Cal Flow Colun 32 mm 36 mm	nn # min – 17m /min – 53 /min – 10 ibration V nn #	nm 9mm 93mm /erificat	 (.139 - (.136 - (.228 -	· .190) · .278)
Notes:			Stabilit	<u> </u>							
			Simulato	r S	erial #	Lot #/Exp	Maintenar	nce		Ву	
			0.050		MP6291 MP6292	202201C 01-11-2024 202201D	 Battery Dry Gas Breath 1 Other 	Regulator Tube Repla	r Replac acemer	cement	
			0.200	ſ	MP6293	01-18-2024 202201E 01-18-2024					
			0.080 DG	iS	N/A	AG229803 10-25-2024					
Calibration Adjustment											
	Aujustinent			By_		Department Inspec	tion			By IS	
Simulator 0.000	Pressure Gauge	Lot #	ID # N/A	Expir	ration N/A	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A	1010	By <u>IS</u>	
Simulator 0.000 0.040	Pressure Gauge	-		Expir	ration	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solu	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B		By <u>IS</u>	
Simulator 0.000 0.040 0.100	Pressure Gauge	-		Expir	ration	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A	umber		
Simulator 0.000 0.040 0.100 0.200	Pressure Gauge	-		Expir	ration	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B	umber MP62 MP62	289 290	
Simulator 0.000 0.040 0.100 0.200 0.300	Pressure Gauge Serial #	-		Expir	ration	Barometric Pressure Gauge 1010 Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B	umber MP62 MP62 MP62	289 290 291	
Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS	Pressure Gauge Serial # N/A		N/A	Expir	ration	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B	umber MP62 MP62 MP62 MP62	289 290 291 292	
Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS Post Calib	Pressure Gauge Serial # N/A N/A	Stability	N/A	Expir	ration V/A	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B	umber MP62 MP62 MP62	289 290 291 292	
Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS Post Calib Simulator	Pressure Gauge Serial # N/A		N/A	Expir	ration	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200 Attachments	e ID# <u>30793</u> Ins ition Lot # <u>20</u>	strument _ 022-A 022-B Serial Nu	umber MP62 MP62 MP62 MP62 MP62	289 290 291 292 293	
Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050	Pressure Gauge Serial # N/A N/A	Stability	N/A	Expir	ration V/A	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200 Attachments ■ Form 41	e ID# <u>30793</u> Ins ition Lot # <u>2(</u> tion Lot # <u>2(</u>	Strument 022-A 022-B Serial Nu	umber MP62 MP62 MP62 MP62 Stabilit	289 290 291 292 293 y Checks	
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Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050 0.080 0.200	Pressure Gauge Serial # N/A N/A Serial #	Stability	N/A	Expir	ration V/A	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.200 Attachments Form 41 Stability Checks Calibration Cert	e ID# <u>30793</u> Ins ition Lot # <u>2(</u> tion Lot # <u>2(</u> 	Strument	umber MP62 MP62 MP62 MP62 Stabilit Calibra	289 290 291 292 293 y Checks	
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Simulator 0.000 0.040 0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050 0.080 0.200 0.200 0.200 0.200 0.200	Pressure Gauge Serial # N/A pration Adjustment : Serial # N/A	Stability	N/A	Expir	ration V/A	Barometric Pressur Gauge <u>1010</u> Mouth Alcohol Solu Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.200 Attachments Form 41 Stability Checks Calibration Cert Calibration Adju Instrument Con Return to/Plac Remain Out of	e ID# <u>30793</u> Ins Ition Lot # <u>20</u> Ition	Serial Nu Serial Serial Seria	MP62 MP62 MP62 MP62 Stability Calibra A0 r 1D-8, F/ hapter	289 290 291 292 293 y Checks tion AC 11D-8, F/ ntiary Us	AC

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST PETERSBURG PD Time of Inspection: 11:39

Date of Inspection: 02/28/2023

Serial Number: 80-001653 Software: 8100.27

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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.199	0.078 .
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.077	0.198	0.079
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.077	0.199	0.078
Standard Deviations	0.0000	0.0000	0.0004	0.0004

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. Mail Soto Signature and Printed Name

02/28/2023 Date

ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001653 02/28/2023 Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Stat Auerage Std Deu	0.000 0.048 0.000 0.048 0.000 0.048 0.000 5 0.048 0.000	09:22 09:23 09:23 09:24 09:25 09:25 09:26
Rel Std Deu(%)	Ô. 0000	

stability checks

ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001653 02/28/2023 Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Stal	0.000 0.077 0.000 0.077 0.000 0.000 0.077 0.000 ts	09:27 09:28 09:28 09:29 09:30 09:30 09:31
Average Std Dev Rel Std Dev(%)	0.0770 0.0000 0.0000	

ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001653 02/28/2023 Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test	0.000 0.199 0.000 0.199 0.000 0.000 0.198	09: 32 09: 32 09: 33 09: 34 09: 34 09: 34 09: 35
Air Blank	0.000	09:35
Control Test Sta Auerage Std Dev Rel Std Deu(%)	ts 0.1987 0.0006 0.2906	

wet

Operator's Signature

Operator's Signature

Operator's Signature

ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001653 02/28/2023 Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Stat Average Std Dev	0.000 0.079 0.000 0.079 0.000 0.079 0.000 0.079 0.000	09:36 09:37 09:37 09:37 09:38 09:38 09:38 09:39
Rel Std Deu(%)	0,0000	

Dry

Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement Alcohol Testing Program 2331 Phillips Road. Suite B1032 Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001653, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001653	UNCERTAINTY* ±	
Owning Agency:	ST PETERSBURG PD	0.050 g/ 210 L	0.004
Calibration Date:	02/28/2023	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:39</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 ± 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. Digitally signed by Israel Israel Soto Date: 2023.02.28

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

02/28/2023

Date

ISRAEL SOTO, **Department Inspector**

12:04:46 -05'00'

FDLE/ATP Form 69 March 2022 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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