INSTRUMENT PROCESSING SHEET

FDLE
Florida Department of Law Enforcement

Agency Port Orange PD S/N 80-001245

Date In 7/28/2021 DI Completion Date 7/28/2021 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By TDG

- ■ 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
- ❑ Printer Cable
- ■ Static Bag
- ❑ 12V DC Cable

Notes:

Quality Checks By TDG Date 7/28/2021

- ■ Breath Tube Screen
- ■ Replace External O-Rings
- ■ Instrument Set Up Verified
- ■ R-Value 180
- ■ Flow Verification (L/s)

Flow Column # ATP101

32 mm	0.152	(.139 - .169)
36 mm	0.167	(.156 - .190)
53 mm	0.246	(.228 - .278)
103 mm	0.515	(.447 - .547)

- ■ Barometric Pressure Check

Gauge ID # 68639

- ■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5092	202010A 10/05/2022
0.080	MP5093	202010B 10/05/2022
0.200	MP5097	202010D 10/06/2022
0.080 DGS	N/A	AG026705 09/23/2022

Flow Calibration By____ Date____

Flow Column #

- ❑ 5L/min – 17mm
- ❑ 15L/min – 53mm
- ❑ 30L/min – 103mm
- ❑ R-Value
- ❑ Post Calibration Verification (L/s)

Flow Column #

32 mm		(.139 - .169)
36 mm		(.156 - .190)
53 mm		(.228 - .278)
103 mm		(.447 - .547)

Maintenance By

- ❑ Battery Replacement
- ❑ Dry Gas Regulator Replacement
- ❑ Breath Tube Replacement
- ❑ Other

DI Temp. Checks By MH

- ■ Lab Temp °C 21.15

External Digital Therm. ID#: 300503

- ■ 34°C +-.2 Serial #: MP5092
- ■ 34°C +-.2 Serial #: MP5093
- ■ 34°C +-.2 Serial #: MP5097

Calibration Adjustment By____

Barometric Pressure Gauge____ ID #____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By TDG

Barometric Pressure ID# 28199

Gauge 1017 Instrument 1018

Mouth Alcohol Solution Lot # 2020-A

Acetone Stock Solution Lot # 2020-A

Simulator	Serial Number
0.000	SD1014
Interferent	SD1015
0.050	MP5092
0.080	MP5093
0.200	MP5097

Attachments

- ■ Form 41
- ■ Stability Checks
- ■ Calibration Certificate
- ❑ Calibration Adjustment
- ❑ Post-Stability Checks
- ❑ Flow Calibration
- ❑ Form 40
- ■ Other Form 51/ Pre-Repair IPS

Notes/Suggested Service: Temp Checks performed post Department Inspection on 7/28/2021 (TDG)

- ■ **Instrument Complies with Chapter 11D-8, FAC**
- ❑ **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**

Richard A Williams Digitally signed by Richard A Williams Date: 2021.07.29 09:46:45 -04'00' — 2021.08.03 14:24:03 -04'00'

Tech Review / Date — Admin Review / Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001245	Port Orange PD	07/28/2021	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 ✓	0.194 to 0.206 ✓	0.077 to 0.083 ✓ ≤0.003 of Wet ✓

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
07/28/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:42
Control Test	0.050	11:43
Air Blank	0.000	11:43
Control Test	0.050	11:44
Air Blank	0.000	11:44
Control Test	0.050	11:45
Air Blank	0.000	11:46
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MG
Operator's Signature

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
07/28/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:46
Control Test	0.080	11:47
Air Blank	0.000	11:48
Control Test	0.080	11:48
Air Blank	0.000	11:49
Control Test	0.080	11:50
Air Blank	0.000	11:50
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MG
Operator's Signature

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
07/28/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:53
Control Test	0.198	11:54
Air Blank	0.000	11:54
Control Test	0.198	11:55
Air Blank	0.000	11:56
Control Test	0.198	11:56
Air Blank	0.000	11:57
Control Test Stats		
Average	0.1980	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MG
Operator's Signature

DGS

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
07/28/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:58
Control Test	0.078	11:58
Air Blank	0.000	11:59
Control Test	0.078	11:59
Air Blank	0.000	11:59
Control Test	0.079	12:00
Air Blank	0.000	12:00
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

MG
Operator's Signature

Comments:

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ORANGE P.D.
Serial Number: 80-001245
Time of Inspection: 13:25
Date of Inspection: 07/28/2021
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG026705 Exp: 09/23/2022
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.049	0.080	0.199	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.079	0.199	0.077

Standard Deviations	0.0003	0.0005	0.0000	0.0008

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 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.

Taylor Gutschow — TAYLOR D GUTSCHOW

Signature and Printed Name

07/28/2021

Date

FDLE/ATP Form 41 –Revised August 2005

ilac-MRA

ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
FORENSIC CALIBRATION LABORATORY

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 80-001245 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001245		UNCERTAINTY* ±
Owning Agency:	PORT ORANGE P.D.	0.050 g/ 210 L	0.005
Calibration Date:	07/28/2021	0.080 g/ 210 L	0.004
Calibration Time:	13:25	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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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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without written approval of the Florida Department of
Law Enforcement Alcohol Testing Program.

07/28/2021
Date

TAYLOR D GUTSCHOW,
Department Inspector

Return Material Authorization

Ship to: ☐ CMI, Inc.

☑ Enforcement Electronics

Shipment to repair facility authorized by: Ofc. William Harrison on 6/4/2021

Items Returned: Instrument ☑ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001245

Bill To Address:	Ship to Address:
Port Orange Police Department	Florida Department of Law Enforcement
Attn: Ofc. William Harrison	Fort Myers Regional Operations Center
4545 Clyde Morris Boulevard	Attn: Taylor Gutschow (Alcohol Testing)
Port Orange, FL 32129	4700 Terminal Drive, Suite 1
	Fort Myers, FL 33907

Reason for Return:

Instrument will not power on. Both fuses appear to be in good condition.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to $_____.

☑ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Ofc. William Harrison

Phone #: 386-334-1109 Email: wharrison@port-orange.org

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us

FDLE

Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Port Orange PD S/N 80-001245

Date In 6/3/2021 DI Completion Date _____ ■Ship ❑P/U ❑H/D ❑CMI ■EE

Intake By TDG

■ 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 ❑ Printer Cable
❑ Static Bag ❑ 12V DC Cable

Notes: _____

Quality Checks By ____ Date ____

❑ Breath Tube Screen
❑ Replace External O-Rings
❑ Instrument Set Up Verified
❑ R-Value _____
❑ Flow Verification (L/s)
Flow Column # _____
32 mm _____ (.139 - .169)
36 mm _____ (.156 - .190)
53 mm _____ (.228 - .278)
103 mm _____ (.447 - .547)
❑ Barometric Pressure Check
Gauge ID # _____
❑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050		
0.080		
0.200		
0.080 DGS	N/A	

Flow Calibration By ____ Date ____

Flow Column # _____
❑ 5L/min – 17mm
❑ 15L/min – 53mm
❑ 30L/min – 103mm
❑ R-Value _____
❑ Post Calibration Verification (L/s)
Flow Column # _____
32 mm _____ (.139 - .169)
36 mm _____ (.156 - .190)
53 mm _____ (.228 - .278)
103 mm _____ (.447 - .547)

Maintenance By ____

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
❑ Other _____

DI Temp. Checks By ____

❑ Lab Temp °C _____
External Digital Therm. ID#: _____
❑ 34°C +-.2 Serial #: _____
❑ 34°C +-.2 Serial #: _____
❑ 34°C +-.2 Serial #: _____

Calibration Adjustment By ____

Barometric Pressure Gauge _____ ID # _____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By ____

Barometric Pressure ID# _____
Gauge _____ Instrument _____
Mouth Alcohol Solution Lot # _____
Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

❑ Form 41
❑ Stability Checks
❑ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
❑ Flow Calibration
❑ Form 40
❑ Other _____

Notes/Suggested Service: Could not conduct Department Inspection. Instrument will not power on. Both fuses appear in good condition. Will send to repair. (TDG)

❑ **Instrument Complies with Chapter 11D-8, FAC**
❑ **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**

Tech Review / Date _____ Admin Review / Date _____