INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Broward County Sheriff's Office S/N 80-007107

Date In 1/25/2022 DI Completion Date 1/25/2022 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By DERR

■ 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 DERR Date 1/25/2022

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 215
■ Flow Verification (L/s)
Flow Column # ATP106
32 mm 0.156 (.139 - .169)
36 mm 0.171 (.156 - .190)
53 mm 0.238 (.228 - .278)
103 mm 0.500 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 28663
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP6286	202010A
		10/05/2022
0.080	MP6287	202010B
		10/05/2022
0.200	MP6288	202010D
		10/06/2022
0.080 DGS	N/A	AG115904
		06/08/2023

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 DERR

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
■ Other Replaced int printer paper

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 DERR

Barometric Pressure ID# 68639
Gauge 1017 Instrument 1016
Mouth Alcohol Solution Lot # 2021-D
Acetone Stock Solution Lot # 2021-C

Simulator	Serial Number
0.000	MP6284
Interferent	MP6285
0.050	MP6286
0.080	MP6287
0.200	MP6288

Attachments

■ Form 41
■ Stability Checks
■ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
❑ Flow Calibration
❑ Form 40
■ Other Form 51

Notes/Suggested Service: During the upload the instrument locked, I had to turn it off and turn it back on so that I could attempt to load the information into the server. Once it restarted, I uploaded the data through the analog line with no issues. DERR Tech reviewer wanted for me to attach both records of when the instrument went out to repair in 2021. Attached the record and rescanned DERR 1/25/2022

■ **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**

Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.01.25 14:07:16 -05'00' — Tech Review / Date

2022.01.28 11:31:02 -05'00' — Admin Review / 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 80-007107 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007107
Owning Agency:	BROWARD COUNTY S.O.
Calibration Date:	01/25/2022
Calibration Time:	11:34

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

01/25/2022
Date

DAVID E REYES-RIVERA,
Department Inspector

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BROWARD COUNTY S.O. Serial Number: 80-007107
Time of Inspection: 11:34 Date of Inspection: 01/25/2022 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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.080

Standard Deviations	0.0004	0.0000	0.0006	0.0003

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 inspection in accordance with the provisions of Chapter 11D-8, FAC.

DAVID E REYES-RIVERA
Signature and Printed Name

01/25/2022
Date

FDLE/ATP Form 41 –Revised August 2005

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007107	Broward County Sheriff's Office	1/25/2022	DERR

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 ☑

BROWARD COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007107
01/25/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:51
Control Test	0.050	09:52
Air Blank	0.000	09:52
Control Test	0.049	09:53
Air Blank	0.000	09:54
Control Test	0.049	09:54
Air Blank	0.000	09:55
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

BROWARD COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007107
01/25/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:56
Control Test	0.079	09:57
Air Blank	0.000	09:57
Control Test	0.079	09:58
Air Blank	0.000	09:58
Control Test	0.079	09:59
Air Blank	0.000	10:00
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

BROWARD COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007107
01/25/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:01
Control Test	0.198	10:01
Air Blank	0.000	10:02
Control Test	0.199	10:03
Air Blank	0.000	10:03
Control Test	0.199	10:04
Air Blank	0.000	10:04
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

Operator's Signature

BROWARD COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007107
01/25/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:05
Control Test	0.080	10:06
Air Blank	0.000	10:07
Control Test	0.080	10:07
Air Blank	0.000	10:07
Control Test	0.080	10:08
Air Blank	0.000	10:08
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: _____ on _____

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007107_

Bill To Address:	Ship to Address:
Broward County Sheriff's Office	FDLE FMROC
	4700 Terminal Drive Suite 1
	Ft. Myers, FL 33907 ers

Reason for Return:

Flow R value at 76

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: Deputy Joshua Sapp

Phone #: 954 321-4849 Email: joshua_sapp@sheriff.org

ATP Contact Name: David Reyes ATP Email: davidreyes@fdle.state.fl.us

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: _____ on _____

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007107_

Bill To Address:

Broward County Sheriff's Office

Ship to Address:

FDLE FMROC

4700 Terminal Drive Suite 1

Ft. Myers, FL 33907 ers

Reason for Return:

Dry gas leak

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: Deputy Joshua Sapp_____

Phone #: 954 321-4849_____ Email: joshua_sapp@sheriff.org_____

ATP Contact Name: David Reyes ATP Email: davidreyes@fdle.state.fl.us