



# INSTRUMENT PROCESSING SHEET

Agency Walton County Sheriff's OfficeS/N 80-007173Florida Department of  
Law EnforcementDate In 01/10/2020 DI Completion Date 1/16/20 Ship  P/U  H/D  CMI  EE

**Intake** Performed By RAW

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: Printer port screw missing.

**Quality Checks** Performed By SP

Breath Tube Screen  
 Replace External O-Rings  
 Instrument Set Up Verified  
 R-Value 168  
 Flow Verification (L/s)  
 Flow Column # ATP-105  
 32 mm 0.167 (.139 - .169)  
 36 mm 0.191 (.156 - .190)  
 53 mm 0.257 (.228 - .278)  
 103 mm 0.535 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 30793

Stability Checks

**Flow Calibration** Performed By SP

Flow Column # ATP103  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm  
 R-Value 180  
 Post Calibration Verification (L/s)  
 Flow Column # ATP105  
 32 mm 144.760 SP (.139 - .169)  
 36 mm 160 (.156 - .190)  
 53 mm 238 (.228 - .278)  
 103 mm 511 (.447 - .547)

**Final Release Date**

**FDLE**

**JAN 27 2020**

**Alcohol Testing Program**

Simulator	Serial #	Lot #/Exp
0.050	MP5088	201905A 05/14/2021
0.080	MP5089	201905B 05/14/2021
0.200	MP5090	201904D 04/30/2021
0.080 DGS	N/A	AG916501 06-14-2021

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Temperature Checks** Performed By SP

Lab Temp °C 21.2  
 External Digital Therm. ID#: 300505  
 34°C +-2 Serial #: SD1012  
 34°C +-2 Serial #: DR1279  
 34°C +-2 Serial #: SD1013

**Calibration Adjustment** Performed By \_\_\_\_\_

Barometric Pressure Gauge ID # \_\_\_\_\_

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

**Department Inspection** Performed By SP

Barometric Pressure ID# 28421  
 Gauge 1025 Instrument 1024  
 Mouth Alcohol Solution Lot # 2018-B  
 Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	G2408
Interferent	G2882
0.050	SD1012
0.080	DR1279
0.200	SD1013

**Attachments**

Form 41  Post-Stability Checks  
 Stability Checks  Flow Calibration  
 Calibration Certificate  Form 40  
 Calibration Adjustment  Other \_\_\_\_\_

Notes/Suggested Service: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

SPM 1/23/20 Brett Kirkland 1/27/2020  
 Tech Review / Date Admin Review / Date



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2729 Fort Knox Blvd.  
Bldg. 2, Suite 1300  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007173, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007173</u>	UNCERTAINTY* ±	
Owning Agency:	<u>WALTON COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/16/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>13:38</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).

### 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.

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

01/16/2020 Date  
*Shayla Platt*  
SHAYLA D PLATT,  
Department Inspector

FDLE/ATP Form 69 July 2018  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

*ADM BK 1/27/2020*

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WALTON COUNTY SO  
Time of Inspection: 13:38

Date of Inspection: 01/16/2020

Serial Number: 80-007173  
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG916501 Exp: 06/14/2021
0.000	0.047	0.077	0.198	0.080
0.000	0.046	0.078	0.198	0.080
0.000	0.047	0.078	0.198	0.080
0.000	0.047	0.078	0.198	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.077	0.200	0.079
0.000	0.048	0.077	0.199	0.079

Standard Deviations	0.0007	0.0004	0.0006	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

TBM  
1/27/2020

The above instrument complies (  ) 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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

01/16/2020  
Date

Stability checks

WALTON COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007173  
01/13/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:24
Control Test	0.049	09:25
Air Blank	0.000	09:25
Control Test	0.049	09:26
Air Blank	0.000	09:26
Control Test	0.049	09:27
Air Blank	0.000	09:27
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*SS*

Operator's Signature

WALTON COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007173  
01/13/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:31
Control Test	0.079	09:32
Air Blank	0.000	09:33
Control Test	0.079	09:33
Air Blank	0.000	09:34
Control Test	0.080	09:35
Air Blank	0.000	09:35
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

wet

*SS*

Operator's Signature

WALTON COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007173  
01/13/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:51
Control Test	0.201	09:51
Air Blank	0.000	09:52
Control Test	0.201	09:53
Air Blank	0.000	09:53
Control Test	0.201	09:54
Air Blank	0.000	09:54
Control Test Stats		
Average	0.2010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*SS*

Operator's Signature

WALTON COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007173  
01/13/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.080	10:03
Air Blank	0.000	10:03
Control Test	0.080	10:04
Air Blank	0.000	10:04
Control Test	0.080	10:05
Air Blank	0.000	10:05
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

*SS*

Operator's Signature

WALTON COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007173  
01/22/2020  
Software: 8100.27

Flow Rate Calibration:\*\*\*\*\*

1: Rate (Liters/min) = 5

SQRT(Diff) = 6.480

2: Rate (Liters/min) = 15

SQRT(Diff) = 10.148

3: Rate (Liters/min) = 30

SQRT(Diff) = 16.879

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 931

Rounded Intercept = -994440

Correlation = 0.99857

*SP* *QSM*  
*BK*  
*1/27/2020*