



# INSTRUMENT PROCESSING SHEET

Agency Clermont PDS/N 80-001174Florida Department of  
Law EnforcementDate In 07/22/2019 DI Completion Date 07/24/2019 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DP</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ <b>Final Release Date</b> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">FDLE</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">JUL 24 2019</div> <div style="text-align: center;">Alcohol Testing Program</div>	<b>Quality Checks</b> Performed By <u>JE</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>242</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1012</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11/14/2020</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1012	201905A 05/14/2021	0.080	DR1279	201905B 05/14/2021	0.200	SD1013	201904D 04/30/2021	0.080 DGS	N/A	AG831804 11/14/2020	<b>Flow Calibration</b> Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) <b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ <b>Temperature Checks</b> Performed By <u>JE</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.1</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1012</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR1279</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1013</u>																																												
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Notes/Suggested Service: <u>Please change the level 2 password to something unique.</u> <u>JE</u> _____ _____ _____ _____	<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;"> <u>8P 7/24/19</u> <u>Brett Kirkland 7/24/19</u> </div> <div style="display: flex; justify-content: space-between;"> <span>Tech Review / Date</span> <span>Admin Review / Date</span> </div>																																																												

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLERMONT P.D.  
Time of Inspection: 10:24

Date of Inspection: 07/24/2019

Serial Number: 80-001174  
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#:AG831804 Exp: 11/14/2020
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	0.080
0.000	0.048	0.078	0.199	0.080
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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	0.080
0.000	0.048	0.078	0.199	0.081
0.000	0.048	0.078	0.200	0.080
0.000	0.048	0.078	0.200	0.081

Standard Deviations	0.0000	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

SP  
BK  
7/24/19

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.

THOMAS J GRAHAM  
 \_\_\_\_\_  
 Signature and Printed Name

07/24/2019  
Date

80-001174

7/24/19  
JSD

CLERMONT P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001174  
07/24/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:18
Control Test	0.047	08:19
Air Blank	0.000	08:19
Control Test	0.047	08:20
Air Blank	0.000	08:20
Control Test	0.047	08:21
Air Blank	0.000	08:22
Control Test Stats		
Average	0.0470	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JSD

Operator's Signature

CLERMONT P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001174  
07/24/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:09
Control Test	0.078	08:09
Air Blank	0.000	08:10
Control Test	0.078	08:10
Air Blank	0.000	08:11
Control Test	0.078	08:12
Air Blank	0.000	08:12
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JSD

Operator's Signature

CLERMONT P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001174  
07/24/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:13
Control Test	0.198	08:14
Air Blank	0.000	08:14
Control Test	0.197	08:15
Air Blank	0.000	08:16
Control Test	0.197	08:16
Air Blank	0.000	08:17
Control Test Stats		
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	

JSD

Operator's Signature

CLERMONT P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001174  
07/24/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:27
Control Test	0.081	08:27
Air Blank	0.000	08:28
Control Test	0.081	08:28
Air Blank	0.000	08:28
Control Test	0.081	08:29
Air Blank	0.000	08:29
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

JSD

Operator's Signature

SP BK 7/24/19





# 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 80-001174, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001174</u>	UNCERTAINTY* ±	
Owning Agency:	<u>CLERMONT P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/24/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:24</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.

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

SP  
BK  
7/24/19

07/24/2019

Date

THOMAS J GRAHAM,  
Department Inspector

Service • Integrity • Respect • Quality