



INSTRUMENT PROCESSING SHEET

Agency Tallahassee Police DepartmentS/N 80-000949

Florida Department of Law Enforcement

Date In 04/06/2020DI Completion Date 4/15/20 Ship P/U H/D CMI EE

Intake Performed By <u>RAW</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 type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>2 feet on dry gas shelf missing.</u>	Quality Checks Performed By <u>SP</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>231</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration 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)																																																											
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Notes/Suggested Service: _____ _____ _____ _____ _____	Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <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																																																												
	Tech Review / Date _____	Admin Review / Date _____																																																											



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000949, manufactured by CML, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000949</u>	UNCERTAINTY* ±	
Owning Agency:	<u>TALLAHASSEE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/15/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:58</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.

04/15/2020 _____
 Date

Shayla Platt
 SHAYLA D PLATT,
 Department Inspector

FDLE/ATP Form 69 January 2020
 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TALLAHASSEE PD
Time of Inspection: 11:58

Date of Inspection: 04/15/2020

Serial Number: 80-000949
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#:AG931603 Exp: 11/12/2021
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.200	0.078
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.077
0.000	0.048	0.078	0.200	0.078
0.000	0.048	0.078	0.199	0.078
0.000	0.048	0.078	0.200	0.078
0.000	0.049	0.079	0.199	0.077
Standard Deviations	0.0004	0.0004	0.0005	0.0006

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 () 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 D PLATT
Signature and Printed Name

04/15/2020
Date

Stability Checks

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000949
 04/10/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:24
Control Test	0.048	07:24
Air Blank	0.000	07:25
Control Test	0.049	07:26
Air Blank	0.000	07:26
Control Test	0.048	07:27
Air Blank	0.000	07:27
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000949
 04/10/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:30
Control Test	0.079	07:30
Air Blank	0.000	07:31
Control Test	0.079	07:31
Air Blank	0.000	07:32
Control Test	0.078	07:33
Air Blank	0.000	07:33
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000949
 04/10/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:37
Control Test	0.201	07:38
Air Blank	0.000	07:38
Control Test	0.199	07:39
Air Blank	0.000	07:40
Control Test	0.199	07:40
Air Blank	0.000	07:41
Control Test Stats		
Average	0.1997	
Std Dev	0.0012	
Rel Std Dev(%)	0.5783	

wet



Operator's Signature



Operator's Signature



Operator's Signature

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000949
 04/10/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:42
Control Test	0.080	07:42
Air Blank	0.000	07:43
Control Test	0.079	07:43
Air Blank	0.000	07:43
Control Test	0.081	07:44
Air Blank	0.000	07:44
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

Dry



Operator's Signature