



# INSTRUMENT PROCESSING SHEET

Agency West Melbourne PD S/N 80-001008Florida Department of Law Enforcement Date In 6/7/2019 DI Completion Date 8/4/2020  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>KP</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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____	<b>Quality Checks</b> Performed By <u>SA</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>188</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</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>30793</u> <input checked="" type="checkbox"/> Stability Checks	<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)
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**Final Release Date**

FDLE Alcohol Testing Program  
 Digitally signed by FDLE Alcohol Testing Program  
 Date: 2020.08.06 08:57:43 -04'00'

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	AG931603 11-12-2021

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

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

**Temperature Checks** Performed By SP

Lab Temp °C 21.6  
 External Digital Therm. ID#: 300505  
 34°C +- .2 Serial #: MP5088  
 34°C +- .2 Serial #: MP5089  
 34°C +- .2 Serial #: MP5090

**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 1014 Instrument 1009  
 Mouth Alcohol Solution Lot # 2019-B  
 Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

**Attachments**

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

Notes/Suggested Service:  
Instrument held at ATP for agency during construction. SP

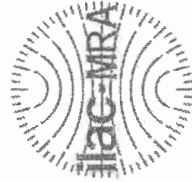
Instrument Complies with Chapter 11D-8, FAC  
 Instrument Does Not Comply with Chapter 11D-8, FAC

Return to/Place into Evidentiary Use  
 Remain Out of Evidentiary Use

Conduct an Agency Inspection Before Evidentiary Use

David Eliezer  
 Reyes Rivera  
 Brett Kirkland  
 2020.08.06 08:52:28 -04'00'

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 80-001008, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001008</u>	UNCERTAINTY* ±	
Owning Agency:	<u>WEST MELBOURNE P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/04/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>15:13</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).  
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.  
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

08/04/2020 Date Shayla Platt

SHAYLA D PLATT,  
Department Inspector

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

Service • Integrity • Respect • Quality

Digitally signed  
by DERR  
Date: 2020.08.04  
17:18:54 -04'00'

**DERR**

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST MELBOURNE P.D.  
Time of Inspection: 15:13

Date of Inspection: 08/04/2020

Serial Number: 80-001008  
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	0.047	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.080
0.000	0.047	0.079	0.198	0.080
0.000	0.047	0.079	0.198	0.080
0.000	0.047	0.079	0.198	0.080
0.000	0.047	0.079	0.198	0.079
0.000	0.047	0.079	0.198	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079

Standard Deviations	0.0005	0.0003	0.0003	0.0006
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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 Platt

SHAYLA D PLATT

Signature and Printed Name

08/04/2020  
Date

**DERR** Digitally signed by  
DERR  
Date: 2020.08.04  
17:18:18 -04'00'

# Stability Checks

WEST MELBOURNE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001008  
07/24/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:47
Control Test	0.049	10:48
Air Blank	0.000	10:49
Control Test	0.048	10:49
Air Blank	0.000	10:50
Control Test	0.048	10:51
Air Blank	0.000	10:51
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

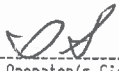
WEST MELBOURNE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001008  
07/24/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:53
Control Test	0.078	10:53
Air Blank	0.000	10:54
Control Test	0.079	10:55
Air Blank	0.000	10:55
Control Test	0.080	10:56
Air Blank	0.000	10:56
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

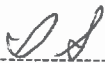
WEST MELBOURNE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001008  
07/24/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:59
Control Test	0.200	10:59
Air Blank	0.000	11:00
Control Test	0.200	11:01
Air Blank	0.000	11:01
Control Test	0.199	11:02
Air Blank	0.000	11:02
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

wet



Operator's Signature



Operator's Signature



Operator's Signature

WEST MELBOURNE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001008  
07/24/2020  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:04
Control Test	0.081	11:04
Air Blank	0.000	11:05
Control Test	0.081	11:05
Air Blank	0.000	11:06
Control Test	0.080	11:06
Air Blank	0.000	11:06
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Dry



Operator's Signature

DERR Digitally signed  
by DERR  
Date: 2020.08.04  
17:17:36 -04'00'

BK 2020.08.06  
08:54:21  
-04'00'

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST MELBOURNE P.D.  
Time of Inspection: 10:12

Date of Inspection: 07/24/2020

Serial Number: 80-001008  
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08g/210L Test (g/210L) Lot#: _____ Exp: _____	0.20g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: _____ Exp: _____

Number of Simulators Used: \_\_\_\_\_

Remarks:  
BYPASSED AI TO OPERATE INSTRUMENT

*SS*  
*N/A compliance not determined*

The above instrument complies (  ) does not comply (  ) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

*Israel Soto*

ISRAEL SOTO

Signature and Printed Name

07/24/2020  
Date

**DERR** Digitally signed by  
DERR  
Date: 2020.08.04  
17:16:43 -04'00'