



INSTRUMENT PROCESSING SHEET

Agency West Melbourne Police DepartmentS/N 80-001008

Florida Department of Law Enforcement

Date In 10/28/2021DI Completion Date 11/10/2021 Ship P/U H/D CMI EE

Intake By <u>DERR</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____	Quality Checks By <u>DER</u> Date <u>11/10/2021</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>172</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</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>MP6286</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG026705 09/23/2022</td> </tr> </tbody> </table>	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	AG026705 09/23/2022	Flow Calibration By _____ Date _____ 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) Maintenance By <u>DERR</u> <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other Replaced printer paper DI Temp. Checks By <u>DERR</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.00C</u> External Digital Therm. ID#: <u>300503</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP6286</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP6287</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP6288</u>																																												
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Florida Department of Law Enforcement
 Alcohol Testing Program
 4700 Terminal Drive, Suite 1
 Ft. Myers, FL 33907

Calibration Certificate

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	0.005
Calibration Date:	<u>11/10/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:04</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.

11/10/2021 Date
DAVID E REYES-RIVERA, Department Inspector

FDLE/ATP Form 69 January 2021
 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST MELBOURNE P.D.
Time of Inspection: 10:04

Date of Inspection: 11/10/2021

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#: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#:AG026705 Exp: 09/23/2022
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.048	0.078	0.198	0.081
0.000	0.048	0.078	0.197	0.080
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0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.077	0.197	0.080
0.000	0.048	0.077	0.197	0.080

Standard Deviations	0.0004	0.0004	0.0004	0.0005
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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.

David Reyes Rivera Signature and Printed Name DAVID E REYES-RIVERA

11/10/2021
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001008	West Melbourne Police Department	11/10/2021	DERR

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																				
<p>0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>WEST MELBOURNE P.D. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001038 11/10/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:44</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:45</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:46</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:47</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1863</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	07:44	Control Test	0.049	07:44	Air Blank	0.000	07:45	Control Test	0.048	07:46	Air Blank	0.000	07:46	Control Test	0.049	07:47	Air Blank	0.000	07:47	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel Std Dev(%)	1.1863		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>WEST MELBOURNE P.D. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001008 11/10/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:49</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:50</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:52</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:53</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	07:49	Control Test	0.079	07:50	Air Blank	0.000	07:50	Control Test	0.079	07:51	Air Blank	0.000	07:52	Control Test	0.079	07:52	Air Blank	0.000	07:53	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>WEST MELBOURNE P.D. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001008 11/10/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:55</td></tr> <tr><td>Control Test</td><td>0.199</td><td>07:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:56</td></tr> <tr><td>Control Test</td><td>0.199</td><td>07:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:57</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:59</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2906</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	07:55	Control Test	0.199	07:55	Air Blank	0.000	07:56	Control Test	0.199	07:57	Air Blank	0.000	07:57	Control Test	0.198	07:58	Air Blank	0.000	07:59	Control Test Stats			Average	0.1987		Std Dev	0.0006		Rel Std Dev(%)	0.2906		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>WEST MELBOURNE P.D. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001038 11/10/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>08:00</td></tr> <tr><td>Control Test</td><td>0.081</td><td>08:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:01</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:02</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:02</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	08:00	Control Test	0.081	08:00	Air Blank	0.000	08:01	Control Test	0.080	08:01	Air Blank	0.000	08:02	Control Test	0.080	08:02	Air Blank	0.000	08:02	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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Return Material Authorization

Ship to: CMI, Inc.

Enforcement Electronics

Shipment to repair facility authorized by: Corey Casey on 12/8/2021 12/21/21

Items Returned: Instrument Supplies Other Describe: _____

Instrument Model: Intoxilyzerv 8000 Serial Number: 80-001008

Bill to Address: West Melbourne PD
ATTN: Officer Corey Casey
2290 Minton Road
West Melbourne, FL 32904

Ship to address: FDLE FMROC
4700 Terminal Drive Suite 1
Fort Myers, Florida 33991

Reason for Return: Instrument has been cleared of records. Agency reported that the instrument was showing DSP fail. The agency also noted that they had a purge fail during an inspection followed by ambient fail. In a separate inspection while doing the 0.000 alcohol free test, the instrument had another ambient fail followed by a range exceeded.

I received the instrument at the FDLE lab, when I connected the instrument went through a normal warm up cycle. Once it started diagnostics it became locked with a long continuous tone. I turned off the instrument a few times, and during power up it had the same continuous tone once it restarted the diagnostic tests.

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: Officer Corey Casey

Phone #: 321 952-2857 Email: ccasey@westmelbourne.gov

ATP Contact Name: Taylor Gutschow ATP

Email: Taylorgutschow@fdle.state.fl.us