



INSTRUMENT PROCESSING SHEET

Agency Polk County Sheriff's OfficeS/N 80-005404Florida Department of
Law EnforcementDate In 04/30/2025 DI Completion Date N/A☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By <u>TDG</u> Date <u>05/05/2025</u>		Quality Checks By <u>TDG</u> Date <u>05/06/2025</u>		Flow Calibration By _____ Date _____																													
☒ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>228</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks		☐ Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																													
		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr><tr><td>0.050</td><td>MP6286</td><td>202406K 04/19/2026</td></tr><tr><td>0.080</td><td>MP6287</td><td>202406L 04/19/2026</td></tr><tr><td>0.200</td><td>MP6288</td><td>202406N 04/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6286	202406K 04/19/2026	0.080	MP6287	202406L 04/19/2026	0.200	MP6288	202406N 04/20/2026	0.080 DGS	N/A	AG429602 10/22/2026	Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____														
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Calibration Adjustment By _____		Department Inspection By _____																															
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# _____																															
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☐ Post Calibration Adjustment Stability Checks		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial Number</th></tr><tr><td>0.000</td><td></td></tr><tr><td>Interferent</td><td></td></tr><tr><td>0.050</td><td></td></tr><tr><td>0.080</td><td></td></tr><tr><td>0.200</td><td></td></tr></table>				Simulator	Serial Number	0.000		Interferent		0.050		0.080		0.200																	
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Notes/Suggested Service: <u>Does not print to internal printer. Stability Checks failed. Review of recent electronic data showed instrument failed April Agency Inspection due to an Interferent Detect message. Discussed with Nathan Lucas. Will send to CMI for evaluation. (TDG 5/6/25)</u> _____ _____ _____		☐ 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																															
		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.05.19 14:11:18 +0400 Shayla Platt Digitally signed by Shayla Platt Date: 2025.05.20 07:38:32 -0400																															
		Tech Review / Date _____ Admin Review / Date _____																															

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
			≤0.003 of Wet
POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8100 05/06/2025 Software: 8100.27 Test: g/210L Time Does not print to internal printer (see above partial printout.) Will repeat the stability check and print to external printer. ML 5/6/25			

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005404
05/06/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:32
Control Test	0.051	13:33
Air Blank	0.000	13:33
Control Test	0.048	13:34
Air Blank	0.000	13:35
Control Test	0.049	13:35
Air Blank	0.000	13:36
Control Test Stats		
Average	0.0493	
Std Dev	0.0015	
Rel Std Dev(%)	3.0963	



Operator's Signature

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005404
05/06/2025
Software: 8100.27

0.08
ARS

Test	g/210L	Time
Air Blank	0.000	13:39
Control Test	0.079	13:40
Air Blank	0.000	13:41
Control Test	0.077	13:41
Air Blank	0.000	13:42
Control Test	INT*	13:43
Air Blank	0.000	13:43
Control Test Stats		
Average	0.0763	
Std Dev	0.0031	
Rel Std Dev(%)	4.0023	

*Interferent Detect


Operator's Signature

Performed root cause analysis after failed Stability Check. Did not detect user / external equipment error. Observed on the DUM Screen that the signals on both channels were fluctuating. Aired out room for ~10 minutes before performing more stability checks.

ML
5/6/25

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005404
05/06/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:00
Control Test	0.196	14:01
Air Blank	0.000	14:01
Control Test	0.196	14:02
Air Blank	0.000	14:03
Control Test	0.199	14:03
Air Blank	0.000	14:04
Control Test Stats		
Average	0.1970	
Std Dev	0.0017	
Rel Std Dev(%)	0.8792	

NK

Operator's Signature

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005404
05/06/2025
Software: 8100.27

0.08
065

Test	g/210L	Time
Air Blank	0.000	14:06
Control Test	0.084	14:06
Air Blank	0.000	14:06
Control Test	0.077	14:07
Air Blank	0.000	14:07
Control Test	0.084	14:08
Air Blank	0.000	14:08
Control Test Stats		
Average	0.0817	
Std Dev	0.0040	
Rel Std Dev(%)	4.9487	

ML

Operator's Signature

Performed root cause analysis. Did not detect user/external
equipment error. Channel signals were fluctuating on DVM
Screen.

ML
5/6/25

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Nathan Lucas on 5/6/2025

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-005404

Bill To Address:

Polk County Sheriff's Office

Attn: Nathan Lucas

Ship to Address:

Florida Department of Law Enforcement

Fort Myers Regional Operations Center

Attn: Taylor Gutschow

4700 Terminal Drive, Suite 1

Fort Myers, FL 33907

Reason for Return:

Instrument gives Interferent Detect messages. Channel signals are fluctuating on DVM Screen.

Does not print to the internal printer.

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: Nathan Lucas

Phone #: 863-398-3748 Email: NLucas@polksheriff.org

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us