



INSTRUMENT PROCESSING SHEET

Agency Lakeland Police DepartmentS/N 80-003945Florida Department of
Law EnforcementDate In 7/1/2022

DI Completion Date _____

 Ship P/U H/D CMI EE

Intake	By PN	Quality Checks	By PN	Date <u>7/1/2022</u>	Flow Calibration	By IS	Date <u>07-05-2022</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: _____ <u>Missing two rubber feet under</u> <u>dry gas shelf. -PN.</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>122</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.125*</u> (.139 - .169) 36 mm <u>.132*</u> (.156 - .190) 53 mm <u>.207*</u> (.228 - .278) 103 mm <u>.476</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks			Flow Column # <u>ATP-105</u> <input checked="" type="checkbox"/> 5L/min – 17mm <input checked="" type="checkbox"/> 15L/min – 53mm <input checked="" type="checkbox"/> 30L/min – 103mm <input checked="" type="checkbox"/> R-Value <u>110/108</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.132/0.136</u> (.139 - .169) 36 mm <u>0.148/0.148</u> (.156 - .190) 53 mm <u>0.218/0.222</u> (.228 - .278) 103 mm <u>0.480/0.488</u> (.447 - .547)																																			
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Notes/Suggested Service: <u>Flow values not nominal during</u> <u>Quality Checks, performed Flow Calibration Adjust.</u> <u>Flow values still not nominal after adjustment, performed</u> <u>second adjustment, values remained not nominal.</u> <u>Pressure between barometer and instrument fell</u> <u>outside of 1% between Quality Checks and Department</u> <u>Inspection. Sending instrument to repair.</u> _____ _____	<input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use Tech Review / Date _____ Admin Review / Date _____
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKELAND PD

Time of Inspection: 10:33

Date of Inspection: 07/05/2022

Serial Number: 80-003945

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK		No	Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: 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:

Standard Deviations				
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: _____

Remarks:

PRESSURE DIFF OUT OF RANGE Non-compliance: PRESSURE DIFF OUT OF RANGE.

Pressure difference between barometer and instrument greater than 1%





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

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Israel Soto ISRAEL SOTO
Signature and Printed Name

07/05/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-003945	Lakeland Police Department	7/1/2022	PN

0.05g/210L 0.047 to 0.053			0.08g/210L 0.077 to 0.083			0.20g/210L 0.194 to 0.206			DGS 0.08g/210L 0.077 to 0.083 ≤0.003 of Wet		
LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-003945 07/01/2022 Software: 8100.27			LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-003945 07/01/2022 Software: 8100.27			LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-003945 07/01/2022 Software: 8100.27			LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-003945 07/01/2022 Software: 8100.27		
Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
Air Blank	0.000	15:34	Air Blank	0.000	15:38	Air Blank	0.000	15:43	Air Blank	0.000	15:50
Control Test	0.049	15:34	Control Test	0.078	15:39	Control Test	0.199	15:43	Control Test	0.081	15:51
Air Blank	0.000	15:35	Air Blank	0.000	15:39	Air Blank	0.000	15:44	Air Blank	0.000	15:51
Control Test	0.048	15:36	Control Test	0.079	15:40	Control Test	0.198	15:45	Control Test	0.081	15:52
Air Blank	0.000	15:36	Air Blank	0.000	15:41	Air Blank	0.000	15:45	Air Blank	0.000	15:52
Control Test	0.048	15:37	Control Test	0.078	15:41	Control Test	0.199	15:46	Control Test	0.081	15:52
Air Blank	0.000	15:37	Air Blank	0.000	15:42	Air Blank	0.000	15:47	Air Blank	0.000	15:53
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0483		Average	0.0783		Average	0.1987		Average	0.0810	
Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0000	
Rel Std Dev(%)	1.1945		Rel Std Dev(%)	0.7370		Rel Std Dev(%)	0.2906		Rel Std Dev(%)	0.0000	
 Operator's Signature			 Operator's Signature			 Operator's Signature			 Operator's Signature		

Comments: N/A

Flow Calibration Adjust

Handwritten mark

LAKELAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003945
07/05/2022
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQR(Diff)) = 5.477
2: Rate (Liters/min) = 15 #1
SQR(Diff)) = 10.629
3: Rate (Liters/min) = 30
SQR(Diff)) = 20.441
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 645
Rounded Intercept = -345686
Correlation = 0.99802

LAKELAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003945
07/05/2022
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQR(Diff)) = 5.383 #2
2: Rate (Liters/min) = 15
SQR(Diff)) = 10.629
3: Rate (Liters/min) = 30
SQR(Diff)) = 20.469
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 641
Rounded Intercept = -327745
Correlation = 0.99826

Return Material Authorization

Ship to: CMI, Inc.
 Enforcement Electronics

Shipment to repair facility authorized by: Camilo Almeida on 7/7/2022

Items Returned: Instrument Supplies Other Describe: _____
Instrument Model: Intoxilyzer 8000 Serial Number: 80-003945

Bill To Address: <u>Lakeland Police Department</u> _____ _____ _____	Ship to Address: _____ <u>Florida Department of Law Enforcement</u> <u>Alcohol Testing Program</u> <u>4700 Terminal Drive, Suite 1</u> <u>Fort Myers, FL 33907</u> _____
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Reason for Return:
Instrument arrived at Florida Department of Law Enforcement. Upon initial processing of the instrument, a Department Inspector noted that flow values were outside of acceptable range. The Inspector performed a flow calibration adjustment, and subsequent flow values were still outside of acceptable range. Suspected issue related to flow sensor.

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: Camilo Almeida
Phone #: 863-834-2557 Email: camilo.almeida@lakelandgov.net
ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us