



**ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT**

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN <b>100289</b>	NAME OF AGENCY <b>Kansas City Police Department</b>	DATE OF INSPECTION <b>09/23/23</b>
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LOCATION OF INSTRUMENT (STREET AND CITY) <b>9701 MARION PARK DR, KANSAS CITY</b>	TIME OF INSPECTION <b>2055</b>
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**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

- DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
- TEMPERATURE OF ALCO SENSOR (10°C - 40°C)
- PRINTER WORKING PROPERLY
- TIME AND DATE DISPLAYING PROPERLY

**BREATH ALCOHOL ACCURACY STANDARDS**

- SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE
- STANDARD SUPPLIER INTOXIMETERS LOT # AG132803 EXP. DATE 11/24/2023
- SIMULATOR TEMPERATURE (34°C ± 0.2°C) \_\_\_\_\_ SIM. SN \_\_\_\_\_ SIM. NIST EXP DATE \_\_\_\_\_

- CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)
  - 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
  - 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE
  - 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

TEST 1	<b>.078</b>	TEST 2	<b>.078</b>	TEST 3	<b>.079</b>
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- RFI DETECTOR OPERATING

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)**

REFUSALS	(0-.04) <b>0</b>	(.05-.09) <b>1</b>	(.10-.14) <b>0</b>	(.15-.19) <b>0</b>	(OVER .19) <b>1</b>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Instrument meets all DOHSS standards and guidelines.

**INSPECTING OFFICER**

SIGNATURE 	PRINT NAME <b>P.O. Infranca 5670</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>230118 06/07/2025</b>	TELEPHONE NUMBER <b>( ) 816-382-5897</b>

**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS 1U Serial no: 100289  
Version no: 532B

TEST RECORD 00975  
Temp Date Time 210L  
%  
Air Blank: 09/23/23 20:50 .000  
Calibration Check: 24 09/23/23 20:50 .078

Subject Name  
Subject I.D.  
Test #1

Operator Name, I.D.  
Location  
Infracs 230118  
KCPD TrFArc

AS 1U Serial no: 100289  
Version no: 532B

TEST RECORD - REPRINT  
TEST RECORD 00976  
Temp Date Time 210L  
%  
Air Blank: 09/23/23 20:52 .000  
Calibration Check: 24 09/23/23 20:52 .078

Subject Name  
Subject I.D.  
Test #2

Operator Name, I.D.  
Location  
Infracs 230118  
KCPD TrFArc

AS 1U Serial no: 100289  
Version no: 532B

TEST RECORD 00977  
Temp Date Time 210L  
%  
Air Blank: 09/23/23 20:54 .000  
Calibration Check: 25 09/23/23 20:54 .079

Subject Name  
Subject I.D.  
Test #3

Operator Name, I.D.  
Location  
Infracs 230118  
KCPD TrFArc

AS 1U Serial no: 100289  
Version no: 532B

TEST RECORD 00978  
Temp Date Time 210L  
%  
VOID: RFI  
12 09/23/23 20:55

Subject Name  
Subject I.D.  
RPI

Operator Name, I.D.  
Location  
Infracs 230118  
KCPD TrFArc



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM



**Airgas.**

Airgas USA LLC (A-8)  
3600 Bernard Street  
St. Louis, MO 63105  
Ph: (314) 522-4100  
Fax: (314) 522-7320

**PERMIT**  
TYPE II

JORDAN INFRANCA

Certificate of Analysis

Test Date: 29-Nov-2021

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

**ALCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 203.111 through 203.119 RSMo.

DATE 6/7/2023 *M. de M...*

NUMBER 230118 *Director of State Public Health Laboratory*

EXPIRES 6/7/2025 *David J. ...*

MD 00-0771 (8-0)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  
LDA-4 #18-19

Customer Name  
Exclusive Supplier  
Intoximeters, Inc.  
2017 Craig Road  
St. Louis, Mo 63146

Lot # AG132B03 Model 10B

Exp. Date 24-Nov-2023 Cyl. Type 100 Component Ethanol Nitrogen Certified Concentration 0.002 ± 0.002 BAC (223 ppm)

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010631	392.1 ppm	EB0010603	393.0 ppm
EB0010670	289.6 ppm	EB0010660	280.2 ppm
EB0010285	208.0 ppm	EB0010638	209.3 ppm
EB0010669	108.6 ppm	EB0010662	104.2 ppm
EB0010601	62.12 ppm	EB0010679	62.61 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
GC134888	800.0 ppm	0069049	390.1 ppm
GC234503	283.0 ppm	0069082	180.2 ppm

Analytical Method: NDIR

Global Alcohol Intoximeter certified  
(certification by NIST 1303 0-04)  
Dated: 12/22/21 1303

Approved for Release:

*Rod Marsala*  
Rod Marsala

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM  
**INSTRUMENT OPERATOR CARD**

The above referenced instrument operator is authorized to operate as indicated hereon and is authorized to receive, store, transport, and dispose of samples in the form of breath alcohol.

Operator No. 230118 Date Expires 6/7/2025  
Name INFRANCA, JORDAN

ISO 17025:2017 A2LA accredited, Certificate Number 3082.06  
ISO 17034:2016 A2LA accredited, Certificate Number 3092.07