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By Tracy Crews at 3:48 pm, Jan 20, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY

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>12/26/22</b>
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LOCATION OF INSTRUMENT (STREET AND CITY) <b>9701 MARION PARK DR, KANSAS CITY</b>	TIME OF INSPECTION <b>0007</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

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <b>INTOXIMETERS</b>	LOT # <b>AG132803</b> EXP. DATE <b>11/24/2023</b>

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>.083</b>	TEST 2 <b>.082</b>	TEST 3 <b>.082</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	<b>0</b>	(0-.04)	<b>0</b>	(.05-.09)	<b>5</b>	(.10-.14)	<b>2</b>	(.15-.19)	<b>3</b>	(OVER .19)	<b>2</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 <i>P.O. Infranca</i>	PRINT NAME <b>P.O. Infranca 5670</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>210128 06/21/2023</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 IV Serial no: 100289  
Version no: 532B

TEST RECORD 00855

Temp Date Time 210L

Air Blank: 12/26/22 00:05 .000  
Calibration Check: 21 12/26/22 00:05 .082

Subject Name

Test #3

Subject I.D.

Operator Name, I.D.

Infrance 210128

Location

KCPD Traffic

Test #3

AS IV Serial no: 100289  
Version no: 532B

TEST RECORD 00854

Temp Date Time 210L

Air Blank: 12/26/22 00:03 .000  
Subject Test: Man 21 12/26/22 00:03 .082

Subject Name

Test #2

Subject I.D.

Operator Name, I.D.

Infrance 210128

Location

KCPD Traffic

Test #2

AS IV Serial no: 100289  
Version no: 532B

TEST RECORD 00853

Temp Date Time 210L

Air Blank: 12/26/22 00:01 .000  
Calibration Check: 19 12/26/22 00:01 .083

Subject Name

Test #1

Subject I.D.

Operator Name, I.D.

Infrance 210128

Location

KCPD Traffic

Test #1

AS IV Serial no: 100289  
Version no: 532B

TEST RECORD 00856

Temp Date Time 210L

VOID: RFI 12 12/26/22 00:07

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

Infrance 210128

Location

KCPD Traffic

RFI



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



**PERMIT**  
**TYPE II**  
**JORDAN INFRANCA**

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

**ALCO-SENSOR IV WITH PRINTER, INTOXLYZER 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 308.111 through 308.119 RSMo.

DATE: 07/11/2021  
NUMBER: 210128  
EXPIRES: 02/17/2023  
MO 88-071 (8-19)

*Laura P. Wag*  
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY  
*Rod Marsala*  
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  
LH-1 (9-19)

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

**INSTRUMENT OPERATOR CARD**

The instrument operator is authorized to operate the instrument on each date of use listed below. For the prohibition of use, the instrument must be removed from service at the time of the listed date.

Operator: **JORDAN INFRANCA**  
Permit No: **210128**  
Date Issued: **07/11/2021** Date Expires: **02/17/2023**

**Airgas.**

Airgas USA LLC (LAD)  
3000 Broadway Street  
St. Louis, Mo. 63103  
P.O. (314) 533-3100  
Fax: (314) 533-7320

**Certificate of Analysis**

Customer Name  
Exclusive Supplier  
Introlmeters, Inc.  
2031 Chazy Road  
St. Louis, Mo. 63146

Test Date: 28-Nov-2021

Lot # AG132865 - Model 108

Exp. Date: 24-Nov-2023    Cyl. Type: 108    Component: Ethanol Nitrogen    Certified Concentration: 0.002 ± 0.002 BRAC (228 ppm)

Certification Traceable to NIST, RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010591	392.1 ppm	EB0010593	393.0 ppm
EB0010570	258.9 ppm	EB0010589	258.2 ppm
EB0010285	208.0 ppm	EB0010586	208.3 ppm
EB0010581	193.6 ppm	EB0010582	194.2 ppm
EB0010581	52.12 ppm	EB0010579	52.81 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC43888	390.0 ppm	0058649	390.4 ppm
CC234583	253.0 ppm	0058662	150.2 ppm

Analytical Method: NDIR

English Alcohol by Volume  
Based on the liquid portion of sample  
Serving Size: 12.0 fl. oz. (355 ml)  
100% ALC/VOL

Approved for Release: *Rod Marsala*  
Rod Marsala

ISO 17025:2017 AZLA accredited. Certificate Number 3082.06  
ISO 17034:2016 AZLA accredited. Certificate Number 3082.07