



**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 100289	PRINTER SN 093.3563.017	DATE OF INSPECTION 04/11/2020
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 Marion Park Dr, Kansas City		TIME OF INSPECTION 1:16 am

**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 # AG905605 EXP. DATE 02/25/2021

SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIMULATOR SN SIMULATOR 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 ← .081

TEST 2 ← .081

TEST 3 ← .081

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 4 (0-.04) 1 (.05-.09) 1 (.10-.14) 3 (.15-.19) 0 (OVER .19) 2

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).

TESTED AND CERTIFIED

**INSPECTING OFFICER**

SIGNATURE ▶	PRINT NAME Jordan Infranca
----------------	-------------------------------

TYPE II PERMIT NUMBER/EXPIRATION DATE 290130/ 06/21/2021	TELEPHONE NUMBER (816) 382-5897
---	------------------------------------

**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
2875 James Boulevard  
Poplar Bluff, MO 63901

49 IU Serial no: 100239  
Version no: 522B

TEST RECORD 00343

Temp Date Time 210L

Air Blank

04/11/20 01:10 .000  
Calibration Check:  
21 04/11/20 01:10 .001

Subject Name

Test # 1

Subject ID:

TEST RECORD 00344

Infrance 290130

9701 Marion Park Dr

KcMo

49 IU Serial no: 100289  
Version no: 522B

TEST RECORD 00344

Temp Date Time 210L

Air Blank

04/11/20 01:12 .000  
Calibration Check:  
21 04/11/20 01:12 .001

Subject Name

Test # 2

Subject ID:

TEST RECORD 00345

Infrance 290130

9701 Marion Park Dr

KcMo

49 IU Serial no: 100289  
Version no: 522B

TEST RECORD 00345

Temp Date Time 210L

Air Blank

04/11/20 01:14 .000  
Calibration Check:  
21 04/11/20 01:14 .001

Subject Name

Test # 3

Subject ID:

TEST RECORD 00346

Infrance 290130

9701 Marion Park Dr

KcMo

49 IU Serial no: 100289  
Version no: 522B

TEST RECORD 00346

Temp Date Time 210L

Air Blank

04/11/20 01:17 .000  
Calibration Check:  
21 04/11/20 01:17 .001

Subject Name

RFI Test

TEST RECORD 00347

Infrance 290130

9701 Marion Park Dr

KcMo



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

**PERMIT**  
TYPE II

**JORDAN INFRANCA**

2

**AIRGAS**

Airgas USA, LLC (LAW)  
3800 Bernard Street  
St. Louis, Mo. 63103  
Ph: (314) 559-5100  
Fax: (314) 559-7350

Certificate of Analysis

Test Date: 28-Feb-2019

Customer Name  
Exclusive Supplier  
Intoximeters, Inc.  
2094 Grady Road  
St. Louis, Mo 63146

Lot # AG905905 Model 108acac

Exp. Date	25-Feb-2021	Gas Type	108	Component	Ethanol	Certified Concentration	0.082 ± 0.002 BAC (233 ppm)
					Nitrogen	Balance	

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

RSM Serial No.	Concentration	CRM Serial No.	Concentration
EB0010567	392.1 ppm	EB0010593	393.0 ppm
EB0010570	259.0 ppm	EB0010595	288.2 ppm
EB0010285	288.0 ppm	EB0010596	208.3 ppm
EB0010561	109.6 ppm	EB0010592	104.2 ppm
EB0010587	82.42 ppm	EB0010579	82.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
GC234503	802.0 ppm	0056549	390.7 ppm
GC234503	253.0 ppm	0056502	180.2 ppm

Analytical Method: NDIR

Printed by: [Name]  
Date: [Date]  
Printed by: [Name]  
Date: [Date]  
Printed by: [Name]  
Date: [Date]

Approved for Release: Paul Matraia  
Rod Matraia

ISO 17025:2005 A2LA accredited, Certificate Number 3002.06  
ISO 17034:2016 A2LA accredited, Certificate Number 3002.07

is hereby authorized to train and supervise operators, train instructors, inspect, calibrate, perform fluid service and repairs, and operate the following breath analyzer(s):  
**AICO-SENSOR IV WITH PRINTER, INTOXILYZER 8000**  
for the determination of the alcohol content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 506.311 through 506.319 RSMo.

DATE: 02/12/19  
NUMBER: 290131  
EXPIRES: 02/12/21  
2018-07-14-09

Director of State Dept. of Health Services  
Director of Department of Health and Senior Services  
LAW-68-01

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

The person named herein is authorized to operate an alcohol breath analyzer for the purpose of determining the alcohol content of blood from a sample of expired air.  
Operator: Infranca, Jordan  
Permit No: 290131  
Date Issued: 02/12/19  
Data Expires: 02/12/21