



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 097438	NAME OF AGENCY Kansas City Police Department	DATE OF INSPECTION 08-20-2023
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 MARION PARK DR, KANSAS CITY		TIME OF INSPECTION 2156

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 ←	.078	TEST 2 ←	.078	TEST 3 ←	.079
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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	2	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	(OVER .19)	1
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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 P.O. Infranca 5670
TYPE II PERMIT NUMBER/EXPIRATION DATE 230118 06/07/2025	TELEPHONE NUMBER () 816-382-5897

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: 100269
Version no: 532B

TEST RECORD 00969

Temp Date Time 210L s/
Air Blank: 08/20/23 21:51 .000
Calibration Check: 33 08/20/23 21:51 .078

Subject Name

Test 1

Subject I.D.

Operator Name, I.D.

Infranca 230118
Location

Kcpd traffic unit

AS IV Serial no: 100269
Version no: 532B

TEST RECORD 00970

Temp Date Time 210L s/
Air Blank: 08/20/23 21:53 .000
Subject Test: Man 33 08/20/23 21:53 .078

Subject Name

Test 2

Subject I.D.

Operator Name, I.D.

Infranca 230118
Location

Kcpd traffic unit

AS IV Serial no: 100269
Version no: 532B

TEST RECORD 00971

Temp Date Time 210L s/
Air Blank: 08/20/23 21:55 .000
Subject Test: Man 33 08/20/23 21:55 .079

Subject Name

Test 3

Subject I.D.

Operator Name, I.D.

Infranca 230118
Location

Kcpd traffic unit

AS IV Serial no: 100269
Version no: 532B

TEST RECORD 00972

Temp Date Time 210L s/
VOID: RFI 12 08/20/23 21:56

Subject Name

RFF

Subject I.D.

Operator Name, I.D.

Infranca 230118
Location

Kcpd traffic unit



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 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 308.111 through 308.119, HSMo.

DATE 6/7/2023
NUMBER 250118
EXPIRES 6/7/2025
MO 300-0771 (8-10)

Mike Mason
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

James S. Redman
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LSHA 98-18

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

The associated operator is authorized to operate an electronic device which is used for the determination of the alcoholic content of blood from a sample of expired air.

Operator: **JORDAN INFRANCA**
Date Issued: **6/7/2023**
Date Expires: **6/7/2025**



Airgas USA LLC (LAB)
3600 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 633-3100
Fax: (314) 633-7326

Certificate of Analysis

Test Date: 28-Nov-2021

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2001 Craig Road
St. Louis, Mo 63148

Lot # AG132803 Model 108

Exp Date 24-Nov-2023
Cyl. Type 100
Component Ethanol
Nitrogen
Certified Concentration 0.082 ± 0.002 BrAC (223 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010661	382.1 ppm	EB0040663	383.0 ppm
EB0010670	289.8 ppm	EB0010669	288.2 ppm
EB0010286	289.0 ppm	EB0010695	288.3 ppm
EB0010681	103.8 ppm	EB0010662	104.2 ppm
EB0010661	52.12 ppm	EB0010679	52.81 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
GC434688	800.0 ppm	0056648	380.1 ppm
GC234603	263.0 ppm	0056602	160.2 ppm

Analytical Method: NDIR

While Airgas USA LLC is not a laboratory, it is a certified supplier of breath alcohol analyzers. All analyzers are certified to the appropriate standards of accuracy and precision by the National Institute of Standards and Technology (NIST).

Approved for Release: *Rod Marsala*
Rod Marsala

ISO 17025:2017 A2LA accredited, Certificate Number 3082.06
ISO 17034:2016 A2LA accredited, Certificate Number 3082.07