



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 9:21 am, Mar 13, 2023

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 **02-27-23**

LOCATION OF INSTRUMENT (STREET AND CITY) **9701 MARION PARK DR, KANSAS CITY** TIME OF INSPECTION **0513**

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 **.080** TEST 2 **.080** TEST 3 **.080**

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 **7** (0-.04) **0** (.05-.09) **11** (.10-.14) **5** (.15-.19) **9** (OVER .19) **0**

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 *P.O. Infranca*

PRINT NAME **P.O. Infranca 5670**

TYPE II PERMIT NUMBER/EXPIRATION DATE **210128 06/21/2023**

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.

Completed 02-27-2023 @ 0513

AS IV Serial no: 097438
Version no: 532B

TEST RECORD 00358

Temp Date Time 210L

Air Blank:
02/27/23 05:04 .000
Calibration:
27 02/27/23 05:04 .000

Subject Name

Test #1

Subject I.D.

Operator Name, I.D.

Infranca 21028
Location

KCPD Traffic

AS IV Serial no: 097438
Version no: 532B

TEST RECORD 00359

Temp Date Time 210L

Air Blank:
02/27/23 05:06 .000
Calibration Check:
27 02/27/23 05:06 .001

Subject Name

Test #2

Subject I.D.

Operator Name, I.D.

Infranca 21028
Location

KCPD Traffic

AS IV Serial no: 097438
Version no: 532B

TEST RECORD 00360

Temp Date Time 210L

Air Blank:
02/27/23 05:11 .000
Calibration Check:
27 02/27/23 05:11 .000

Subject Name

Test #3

Subject I.D.

Operator Name, I.D.

Infranca 21028
Location

KCPD Traffic

AS IV Serial no: 097438
Version no: 532B

TEST RECORD 00361

Temp Date Time 210L

VOID: RFI
12 02/27/23 05:13

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

Infranca 21028
Location

KCPD Traffic



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

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**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 908.111 through 908.119 RSMo.

DATE 6/21/2021

NUMBER 210128

EXPIRES 6/21/2023

MO 990-8971 (9-19)

Laura Q. Wray
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Rod Marsala
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (9-19)

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

INSTRUMENT OPERATOR CARD

This instrument is authorized to operate as indicated below except for the determination of the alcoholic content of breath as specified in Missouri law.

Operator: **INFRANCA, JORDAN**
Permit No: **210128**
Date Issued: **6/21/2021** Date Expires: **6/21/2023**

Airgas.

Airgas USA LLC (LAB)
3500 Barnard Street
St. Louis, Mo. 63103
Ph: (314) 633-3100
Fax: (314) 633-7328

Certificate of Analysis

Test Date: 29-Nov-2021

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63146

Lot # AG132803 Model 108

Exp Date	Cyl. Type	Component	Certified Concentration
24-Nov-2023	106	Ethanol Nitrogen	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
EB0010581	282.1 ppm	EB0010583	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010581	183.6 ppm	EB0010582	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434888	300.0 ppm	0056649	396.4 ppm
CC234603	253.0 ppm	0056662	159.2 ppm

Analytical Method: NDIR

Trinity signed by Quality Control
Responsible for accurate verification of sample
Location/Airgas USA LLC (LAB)
09/11/2021 13:42

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