



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

RECEIVED

By Tracy Crews at 7:51 am, Feb 10, 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 100289	NAME OF AGENCY Kansas City Police Department	DATE OF INSPECTION 01/28/2023
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LOCATION OF INSTRUMENT (STREET AND CITY) 9701 MARION PARK DR, KANSAS CITY	TIME OF INSPECTION 0246
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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	.082	TEST 2	.082	TEST 3	.082
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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	(0-.04)	0	(.05-.09)	5	(.10-.14)	2	(.15-.19)	4	(OVER .19)	0
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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. ASIIV was sent to missouri safety center due to temperature issues. it was returned repaired.

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.

AS IV Serial no: 100289
Version no: 532B

TEST RECORD 00931

Temp Date Time 210L

Air Blank: 01/28/23 02:38 .000

Calibration Check: 26 01/28/23 02:38 .002

Subject Name

Test #2

Subject I.D.

Operator Name, I.D.

Infrancs 210128

Location

KCPD Traffic

AS IV Serial no: 100289
Version no: 532B

TEST RECORD 00930

Temp Date Time 210L

Air Blank: 01/28/23 02:36 .000

Calibration Check: 25 01/28/23 02:36 .002

Subject Name

Test #1

Subject I.D.

Operator Name, I.D.

Infrancs 210128

Location

KCPD Traffic

AS IV Serial no: 100289
Version no: 532B

TEST RECORD 00932

Temp Date Time 210L

Air Blank: 01/28/23 02:40 .000

Calibration Check: 26 01/28/23 02:40 .002

Subject Name

Test #3

Subject I.D.

Operator Name, I.D.

Infrancs 210128

Location

KCPD Traffic

AS IV Serial no: 100289
Version no: 532B

TEST RECORD 00933

Temp Date Time 210L

UOIM: RPI 12 01/28/23 02:48

Subject Name

RPI

Subject I.D.

Operator Name, I.D.

Infrancs 210128

Location

KCPD Traffic



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 RSMo.

DATE 6/21/2021
NUMBER 210128
EXPIRES 6/21/2023
Mo 898-8771 (6-19)

Laura J. Day
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
Rod Marsala
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (06-19)

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

INSTRUMENT OPERATOR CARD

The named operator is authorized to operate the specified breath analyzer(s) in Missouri.
Permit for the determination of the alcoholic content in liquid form of expired air.

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



Airgas USA LLC (LAB)
3500 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-3100
Fax: (314) 533-7326

Certificate of Analysis

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2061 Craig Road
St. Louis, Mo. 63146

Test Date: 29-Nov-2021

Lot # AG132805 Model 108

Exp Date 24-Nov-2023 Cyl Type 108 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
EB0010584	382.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	268.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010691	52.12 ppm	EB0010579	52.51 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434888	800.0 ppm	0056649	336.1 ppm
CC234503	255.0 ppm	0056662	150.2 ppm

Analytical Method: NDIR

Digitally Signed by: *Rod Marsala*
Intoximeters, Inc. (LAB)
2061 Craig Road
St. Louis, MO 63146

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