



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 10:42 am, Oct 05, 2022

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	NAME OF AGENCY Kansas City Police Department	DATE OF INSPECTION 09/28/22
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 MARION PARK DR, KANSAS CITY		TIME OF INSPECTION 2349

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 <u>INTOXIMETERS</u>	LOT # <u>AG132803</u> EXP. DATE <u>11/24/2023</u>
<input type="checkbox"/> 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 .079	TEST 2 .080	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	3	(0-.04)	0	(.05-.09)	1	(.10-.14)	1	(.15-.19)	3	(OVER .19)	2
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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.

Calibration check completed prior to maintenance report.

INSPECTING OFFICER

SIGNATURE <i>P.O. J. Chelun</i>	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: 100209
Version no: 502B

TEST RECORD 00020

Temp Date Time 2:10
Air Blank: 09/27/22 23:31 .000
Calibration: 24 09/27/22 23:31 .000
Subject Name

Subject I.D.
Cal check
Operator Name: I.D.
Infrance 210128
Location
KCPD Traffic

AS IV Serial no: 100209
Version no: 502B

TEST RECORD 00029

Temp Date Time 2:13
Air Blank: 09/27/22 23:47 .000
Subject Test: Man
25 09/27/22 23:47 .079
Subject Name

Subject I.D.
Test #3
Operator Name: I.D.
Infrance 210128
Location
KCPD Traffic

AS IV Serial no: 100209
Version no: 502B

TEST RECORD 00028

Temp Date Time 2:01
Air Blank: 09/27/22 23:42 .000
Subject Test: Man
25 09/27/22 23:42 .000
Subject Name

Subject I.D.
Test #2
Operator Name: I.D.
Infrance 210128
Location
KCPD Traffic

AS IV Serial no: 100209
Version no: 502B

TEST RECORD 00027

Temp Date Time 2:01
Air Blank: 09/27/22 23:39 .000
Calibration Check: 25 09/27/22 23:39 .079
Subject Name

Subject I.D.
Test #1
Operator Name: I.D.
Infrance 210128
Location
KCPD Traffic

AS IV Serial no: 100209
Version no: 502B

TEST RECORD 00025

Temp Date Time 2:01
Air Blank: 09/27/22 23:31 .000
Calibration: 24 09/27/22 23:31 .000
Subject Name

Subject I.D.
Cal check
Operator Name: I.D.
Infrance 210128
Location
KCPD Traffic



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

2

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 577.030 through 577.041, RSMo and 308.111 through 308.119 RSMo.

DATE 02/12/23

NUMBER 210128

EXPIRES 02/12/23

MS-000-0771 (8-18)

Laura P. Day
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Rob Karsela
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

INSTRUMENT OPERATOR CARD

The holder is authorized to instruct or supervise an individual in the alcohol determination for the determination of the alcoholic content of breath from a sample of expired air in Missouri.

Operator: **JORDAN INFRANCA**
ID Number: **210128**
Date Issued: **02/12/23** Date Expires: **02/12/23**



Airgas USA LLC (L.A.B)
3500 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-2100
Fax: (314) 533-7320

Certificate of Analysis

Customer Name
Exclusive Supplier
Intometers, Inc.
2041 Craig Road
St. Louis, Mo 63146

Test Date: 29-Nov-2021

Lot # AG132803 - Model 108

Exp Date 24-Nov-2023 Cyl Type 100 Component Ethanol Nitrogen Certified Concentration 0.002 ± 0.002 BAC (23 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010691	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010589	263.2 ppm
EB0010265	208.0 ppm	EB0010595	201.3 ppm
EB0010551	103.8 ppm	EB0010562	104.2 ppm
EB0010681	62.12 ppm	EB0010573	62.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434885	390.0 ppm	0058649	390.4 ppm
CC234503	253.0 ppm	0058662	150.2 ppm

Analytical Method: HDR

Identify Actual Test Results Output
Printed by and company are subject to sample
change (P.11) (P.12) (P.13)
Date 11/29/21 15:23

Approved for Release:

Rod Marsala
Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
ISO 17024:2016 A2LA accredited. Certificate Number 3082.07