



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

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 035484	PRINTER SN 096.3580.926	DATE OF INSPECTION 07/01/2023
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LOCATION OF INSTRUMENT (STREET AND CITY) SCCDOC/301 N. Second St. St. Charles, Missouri 63301	TIME OF INSPECTION 4:00 pm
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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 # AG313002 EXP. DATE 05/10/2025

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 ➔ .097	TEST 2 ➔ .097	TEST 3 ➔ .096
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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)	0	(.10-.14)	0	(.15-.19)	2	(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).

INSPECTING OFFICER

SIGNATURE <i>P.O. [Signature]</i> 671	PRINT NAME Kaltenbach, Dane
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TYPE II PERMIT NUMBER/EXPIRATION DATE 230104/ 05/30/2025	TELEPHONE NUMBER (636) 949-3000
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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



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

2

PERMIT
TYPE II
DANE KALTENBACH

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, INTOX EC/IR II

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 306.111 through 306.119 RSMo.

DATE 5/30/2023

NUMBER 230104

EXPIRES 5/30/2025

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Paula J. Nickelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

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

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator KALTENBACH, DANE
Permit No 230104
Date issued 5/30/2023 **Date Expires** 5/30/2025



AS IV Serial) not 035484
Version not 532C

TEST RECORD 00323

Temp Date Time 210L

Air Blank:
07/01/23 16:00 .000
Calibration Check:
23 07/01/23 16:00 .097

Subject Name

Test

Subject I.D.

1

Operator Name, I.D.

Kaltenbach / 230104

Location

SCC DOC

AS IV Serial) not 035484
Version not 532C

TEST RECORD 00324

Temp Date Time 210L

Air Blank:
07/01/23 16:07 .000
Calibration Check:
24 07/01/23 16:07 .097

Subject Name

Test

Subject I.D.

2

Operator Name, I.D.

Kaltenbach / 230104

Location

SCC DOC

AS IV Serial) not 035484
Version not 532C

TEST RECORD 00325

Temp Date Time 210L

Air Blank:
07/01/23 16:04 .000
Calibration Check:
25 07/01/23 16:04 .096

Subject Name

Test

Subject I.D.

3

Operator Name, I.D.

Kaltenbach / 230104

Location

SCC DOC

AS IV Serial) not 035484
Version not 532C

TEST RECORD 00326

Temp Date Time 210L

UOID: NTI
12 07/01/23 16:00

Subject Name

Test

Subject I.D.

RF1

Operator Name, I.D.

Kaltenbach / 230104

Location

SCC DOC

AS IV Serial) not 035484
Version not 532C

TEST RECORD 00327

Temp Date Time 210L

Air Blank:
07/01/23 16:08 .000
Subject Test: Auto
26 07/01/23 16:08 .000

Subject Name

Test

Subject I.D.

SELF

Operator Name, I.D.

Kaltenbach / 230104

Location

SCC DOC