

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:32 am, Oct 30, 2023

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

4.00								
Complete this report in duplicate a Send copy to Department of Healt						whenev	er instrument is	repaired.
ALCO SENSOR IV SN 111630		NAME OF AGENCY Miller County Sheriff's Office			DATE OF INSPECTION 10/28/2023			/
LOCATION OF INSTRUMENT (STREET AND CITY) 1999 Hwy 52 Tuscumbia, Missouri 65082					TIME OF INSPECTION 2:14 am			
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 DISPLAYIN	G PROPERLY							
BREATH ALCOHOL ACCURACY	'STANDARDS	un albegger, whe had the tree is fine.	and the second second second				and the second s	
☐ SIMULATOR SOLUTION								
STANDARD SUPPLIER Into	ximeters	LC	OT # AG2319	902	EXP. DATE _	11/15/2	024	
SIMULATOR TEMPERATURE	Ξ (34°C ± 0.2°C)	SIN	1. SN		SIM. N	ST EXP	DATE	
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 • .100	TEST 2	TEST 2 .099			TEST 3 № .098			
☑ 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 10 (004)	(.0509)	2	(.1014)	3	(.1519)	2	(OVER .19)	2
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).								
10 refusals are for training.								
INSPECTING OFFICER							,	
SIGNATURE	W. 450				PRINT NAME			
	The second secon				Corporal Patri	ck		
TYPE II PERMIT NUMBER/EXPIRATION DATE 220136 05/11/2024					(573) 369-2341			
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: 111638 AS IV Serial no: 111638 Version no: 532B Version no: 532B TEST RECORD 01032 TEST RECORD 01031 Temp Date Time 2001. Temp Nate Time 210L Air Blankt 10/28/23 02:16 .000 10/29/23 02:14 .000 Calibration Check: Calibration Check: 21 10/20/23 02:16 1009 20 10/28/23 02 14 .100 Subject Name Subject Name test #1 Yest #2 Subject 1, 11, Subject LD. Patrick S20136 Oronaton Name, I.D. Patrick 220136 Operator Nume: 1.D. MUSO maso Creation Location AS 33 Oktial no: 111638 Version not 5328 Crst Record 91805 AS IV Scriel not 111639 Version no: 532B Temm Take Time 2.81. TEST RECORD 01034 ar- Magazi 99.7 19728/20 **92:**21 .**9**88 Stocket Texts Auto WATE REE 12 10/29/23 02:20 Subject Many Subject Hame RFI Blank test Patrick 220136 and the state of the Orenico Mame: 1.D. Pofr. UK 220136

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MCSO

MOSO

AS IV Serial no: 111630
Version no: 532B

TEST RECORD 01033

Temp Date Time 2101
Air Blank:
 10/28/23 02:18 .000
Calibration Check:
 23 10/28/23 02:18 .000

Subject Name

 #est # 3
Subject L.D.

P:fr: uk 220136

Operator Name: I.D.

Mac 50
Local con



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 17-Nov-2022

Lot # AG231902 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

15-Nov-2024

108

Ethanol Nitrogen $0.100 \pm 2\%$ BrAC (272 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No. CC727481

Concentration 800.0 ppm

CRM Serial No.

Concentration

CC727496

253.0 ppm

CC727493 CC727498 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.17.2022 20:17

Approved for Release:

Rod Marsala

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



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

SCOTT E. PATRICK

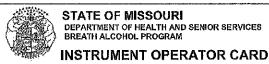
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Fermit issued under the provisions of sections 577,020 through 577,041, RSMo and 306,111 through 306,119 RSMo.

DATE5/11/2022	Laura Q Day				
[m/2-1] 1m	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER 220136	Daves I. nichelson				
EXPIRES 5/11/2024					
A FO WAR AND A AND	DIRECTOR OF DEPARTMENT OF HEALTHAND SENIOR SERVICES				
MO 680-0771 (6-10).	LAB-4 (R6-10				

LAB-4 (R6-10)



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

Operator PATRICK, SCOTT

Permit No 220136

Date Issued 5/11/2022 Date Expires 5/11/2024

