

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

THEOT DO TO TO BATHERNAMOR

BERODE	43

INTOX EC/IR II	MAINTENANCE .	REPORT			REPORT #
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed					
days). Complete this report whenever	er the instrument is	serviced or repa	ired and whenever	it is placed	
into service. Retain the original a	and send a copy with	in 15 days to the			
12822	NAME OF AGENCY	2200	DATE OF INSPECTION	N -	0122
LOCATION OF INSTRUMENT (STREET AND CITY)	Harrisonville Po	olice	11/27/2024		9
			TIME OF INSPECTION	4	<u> </u>
205 N. Lexington Harrisonville			06:23 CST		
CHECKLIST: Place a mark in the box	by each item if fou	nd to be satisfac	tory or is operat:	ing within	#the St
established limits. (Write in obsert before using instrument.	ved values where de	termined). Unmar	ked items must be	corrected	
X DIAGNOSTIC RECORD				<del></del>	
X BLANK CHECK	W			<u> </u>	
		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK		200	30 300
X DET TEMP		X CRC COMP CHE	CCK		
X BT TEMP	30 300	X CRC CAL CHEC	K	25	
X STD 2 TEMP	***	X PRINT TEST	<del>-</del>	370	
X ETH CHECK	at 19550 at the	A TRINI TEST			23/2
BREATH ANALYZER ACCURACY STANDA					
	rds 		40 00 00		1983
SIMULATOR SOLUTION	200	X COMPRESSED E	THANOL-GAS MIXTO	JRE	
X STANDARD SUPPLIER Intoxi	meters	LOT# AG304703	EXP	DATE 02/16/	2025
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	N	SIM. NIST EXP	DATE	3333
_					
X 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. Mark the box corresponding to the standard solution being used.  0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  X 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 0.078 g/210L	TEST 2 0.078	g/210L	TEST 3 0.07	78 g/210L	74
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES STM			·T.
		MARCODO DIN	od int mast main	TEMANCE REPOR	.11
REFUSALS 0 004 11	.0509 1	.1014 2	.1519 1	OVER .19	4
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI	RATION OR MODIFICATION	THAT WAS MADE TO RE	STORE THE INSTRUMEN	TO OPERATE	
	MIIS (USE OTHER SIDE I	F NECESSARY).			
INSPECTING OFFICER			100		
TYPE IF PERMIT NUMBER EXPIRE	TION DATE 3/2025	PRINT FULL NAME R.STARK TELEPHONE NUMBER (816 ) 380-8940	)		
RETURN COMPLETED REPORT TO	) TUD.		#	**************************************	
			watered opening - was account for		
Breath Alcohol Program, Miss	ouri Department	or Health and	Senior Servic	es,	
by mail, fax, or e-mail					



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: 16-Feb-2023

Lot # AG304703 | Model 108

Exp Date 16-Feb-2025

Cyl. Type

Component

**Certified Concentration** 

Ethanol

Nitrogen

0.080 ± 0.002 BrAC (218 ppm)

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

RGM Serial No.	Concentration	٠	
EB0010581	391.8 ppm		3.30
EB0010570	259.8 ppm	P.	
EB0010285	209.0 ppm	•	
EB0010561	103.7 ppm	3383	
EB0010681	52.22 ppm		

12
52
1.5

GRM Serial No.	Con
CC727481	800.0
CC727496	253.0

centration CRM Serial No. 0 ppm CC727493 0 ppm CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

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



# TYPE II

### RYAN STARK

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 centent of bleed from a sample of expired siz. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE8/8/2023	Mile Miser
NÚMBER 230174	CHICTANGER CHEMICALED STATE TO BOTTOMY
EXPIRES 8/8/2025	Daves J. nielseler
MO 586-0771 (6-10)	Director of department of her thand senior dervices



STATE OF MISSOURI

Operator STARK, RYAN

Permit No 230174

Date Expires 6/8/2025

