

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

INTOX EC/IR II	MAINTENANCE REPO	RT			REPORT #3
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					
into service. Retain the original a		days to the		ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12697	Foristell Police Depa	art	11/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
30 First Street Foristell, Mo 6			07:03 CST		
CHECKLIST: Place a mark in the box			100 mm mm m m m m m m m m m m m m m m m	The same and the s	
established limits. (Write in obserbefore using instrument.	rved values where determin	ned). Unmark	ed items must be o	corrected	
X DIAGNOSTIC RECORD					
X BLANK CHECK	XC	O2 CHECK			
X FC 1 TEMP		LOW CHECK			
X SRC TEMP		CB CHECK			
			***		
X DET TEMP	the state of the s	RC COMP CHEC			
X BT TEMP		RC CAL CHECK	(		
X STD 2 TEMP	X PI	RINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA					
SIMULATOR SOLUTION	X Co	OMPRESSED ET	THANOL-GAS MIXTU		
	imeters LOT#	AG420708	EXP.	DATE 07/25/	2026
SIMULATOR TEMP (34°C ±0.2°C)	SIM. SN		SIM. NIST EXP I	DATE	
X CALIBRATION CHECK - (ONLY ON	STANDARD IS TO BE USI	ED PER MAINT	ENANCE REPORT)		
Run three tests using a stand	dard solution. All th	ree tests mu	st be within +59	of the stan	dard value
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.					
The second of th	0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE				
X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AND 0.0	042% INCLUS	IVE		
TEST 1 0.079 g/210L	TEST 2 * 0.079 g/21	OL	TEST 3 3 0.07	9 g/210L	
				1	т:
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 0	.0509 2 .10	14 0	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED L	IMITS (USE OTHER SIDE IF NEC	ESSARY).			
november mr					
INSPECTING OFFICER					
SIGNATURE	A CONTRACTOR OF THE PROPERTY O	T FULL NAME			
TYPE IT PERMIT NUMBER JEXPIRATION DATE TELEPHONE NUMBER					
1112 11 1111111		36 ) 463-212	3		
			<del>-</del>		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
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**

Test Date: 25-Jul-2024

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road

St. Louis, Mo 63146

Lot # AG420708 Model 108

Exp Date 25-Jul-2026 Cyl. Type

Component

Certified Concentration

26 108

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	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.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:07.25.2024 20:46

Approved for Release:

Yusef Woods

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

## ROBERT W WELSH

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

### 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.

DATE1/14/2020	wante
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200062	
EXPIRES 1/14/2022	PIPE COOR OF DEPARTMENT OF HEALTH AND OFFICE OF STATE OF THE PIPE CONTROL OF THE PIPE
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
WC 500-0//1 (0-10)	LAB-4 (B6-



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 WELSH, ROBERT Permit No 200062

Date Issued 1/14/2020

Date Expires 1/14/2022

