

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

INTOX EC/IR II	MAINTENANCE	REPORT			
complete this report at the time of the regular monthly preventive maintenance about					REPORT #
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN	and send a copy wit	hin 15 days to the	Breath Alcohol P	rogram, DHSS.	
12674	NAME OF AGENCY		DATE OF INSPECTION	A	
LOCATION OF INSTRUMENT (STREET AND CITY)	St. Peters		06/01/2024		
1020 Grand Teton St. Peters			TIME OF INSPECTION		
\$.		15:15 CDT			
CHECKLIST: Place a mark in the box	by each item if fo	und to be satisfac	ctory or is operat:	ing within	
established limits. (Write in obser before using instrument.	ved values where d	etermined). Unmai	ked items must be	corrected	
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
VEC 1 TEMP					
X SRC TEMP	X FLOW CHECK				
T DEM CED (A			3 CHECK		
	X CRC COMP CHECK				
X BT TEMP	X CRC CAL CHECK				
X STD 2 TEMP	X PRINT TEST	X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION	THANOL-GAS MIXTU	TDP			
X STANDARD SUPPLIER INTOXI	LOT# AG305902				
SIMULATOR TEMP (34°C ±0.2°C) SIM.			EXP. DATE 02/28/2025		
Structurals		511	SIM. NIST EXP	DATE	
Y CALIBRATION CHECK - (ONLY ONE	CE11771777				
X CALIBRATION CHECK - (ONLY ONE					
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.					
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.08% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
Seemoli		AD 0.042% INCHOS	TAE		
TEST 1 0.100 g/210L	g/210L	TEST 3 0.100 g/210L			
INDICATE THE NUMBER OF BREATH TO	VING RANGES SINCE THE LAST MAINTENANCE REPORT:				
	1010 IN IHE POHEC	MING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:	
REFUSALS 0 004 2	.0509 1	.1014 3	15 70 1	T OFFICE AND	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTER SATISFACTORILY AND WITHIN ESTABLISHED LIN	RATION OR MODIFICATION		.1519 1	OVER .19 0	
SATISFACTORILY AND WITHIN ESTABLISHED LIM	ITS (USE OTHER SIDE )	IF NECESSARY).	STORE THE INSTRUMENT	TO OPERATE	
INSPECTING OFFICER					
SIGNATURE OA M " -		PRINT FULL NAME			E 1820 18
PO Mother May 4.	35	MATTHEW KRAHL			
TYPE II PERMIT NUMBER EXPIRAT	ION DATE	TELEPHONE NUMBER			
230178 08/11	/2025	(636)278-2222	2		
RETURN COMPLETED REPORT TO	THE:				
		of Wealth and	Cominus		
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**

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 28-Feb-2023

Lot # AG305902 Model 108

Exp Date 28-Feb-2025

Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

RGM Serial No. Concentration
EB0010581 391.8 ppm
EB0010570 259.8 ppm
EB0010285 209.0 ppm
EB0010561 103.7 ppm
EB0010681 52.22 ppm

RGM Serial No. Concentration
EB0010603 392.5 ppm
EB0010559 258.9 ppm
EB0010562 104.2 ppm
EB0010579 52.94 ppm

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.01.2023 17:25

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

## MATTHEW KRAHL

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

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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 KRAHL, MATTHEW

Permit No 230178

Date Issued 8/11/2023 Date Expires 8/11/2025

