

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

INTOX EC/IR II				REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35					
days). Complete this report whenev		-		-	
into service. Retain the original and send a copy within 15 days to the INTOX EC/IR II SN NAME OF AGENCY			DATE OF INSPECTION	ogram, DHSS.	
12708	Olivette Police	Dent	05/13/2024		
LOCATION OF INSTRUMENT (STREET AND CITY		Dept.	TIME OF INSPECTION		
1140 Dielman Rd Olivette		10:51 CDT			
CHECKLIST: Place a mark in the box	ind to be satisfact		ng within		
established limits. (Write in observed values where determined). Unmarked items must be corrected					
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP X FCB CHECK					
X DET TEMP X CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK					
X STD 2 TEMP X PRINT TEST					
X ETH CHECK					
BREATH ANALYZER ACCURACY STAND.	ARDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
	IMETERS	LOT# AG305902		DATE 02/28/2025	
SIMULATOR TEMP (34°C +0.2°C)	INETERS SIM. S		SIM. NIST EXP	· ·	
DIMODATOR TEMP (54 C ±0.2 C)	SIM. S	OIN .	SIM. NISI EAF	DATE	
		~~~			
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.					
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.08% SIANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
LICE STREET HOST KEED BEINERN 0.030% AND 0.042% INCHOSTVE					
TEST 1 🐡 0.099 g/210L	g/210L TEST 3 = 0.099 g/210L				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 0	.0509 0	.1014 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 NECESSARY).			
INSPECTING OFFICER					
SIGNATURE	- 240	PRINT FULL NAME			
TYPE II PERMIT NUMBER ( IEXPIRE	- 290 ATION DATE	SELSOR, DEREK			
	1/2026	TELEPHONE NUMBER (314)645-3000	1		
		(314 ) 043-3000			
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**

**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.** EB0010603

EB0010559 EB0010562 EB0010579 Concentration 392.5 ppm

258.9 ppm 104.2 ppm 52.94 ppm

**CRM Serial No.** 

CC727481 CC727496 Concentration

mqq 0.008 253.0 ppm **CRM Serial No.** 

CC727493 CC727498

Concentration

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:03.01.2023 17:25

Approved for Release:

Rosl Marsola

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

## DEREK R. SELSOR

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.				
DATE2/21/2024	Mike Massur  DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER <b>240055</b>				
EXPIRES 2/21/2026	Davla I. Nichelson			
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  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

SELSOR, DEREK Operator Permit No 240055

Date Issued 2/21/2024 Date Expires 2/21/2026

