

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

TINTUX EC/IR I	. MAINTENANCE	REPORT			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						
	o service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12838	Cass County SO		12/02/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION				
2501 W. Mechanic Harrisonville, MO 64701			09:35 CST			
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within						
established limits. (Write in obse	rved values where d	etermined). Unmar	ced 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	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						
X STANDARD SUPPLIER Intoximeters LOT# AG30510			EXP. DATE 02/20/2025			
SIMULATOR TEMP (34°C +0.2°C)	SIM.	SN	SIM. NIST EXP	DATE		
<b>-</b>						
CALIDRATION CURCY (OVER ON						
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						
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TECH 1 0 000 a/2101	T TREET 2 197 A A A 9 A /21AT.		прод з : 0 000 с/2101.			
TEST 1 0.099 g/210L TEST 2 0.099 g/210L			TEST 3 ** 0.099 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
	T 4= 44 -					
REFUSALS 0 004 0	.0509 0	.1014 1	.1519 1	OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			STORE THE INSTRUMENT	TO OPERATE		
INSPECTING OFFICER						
SIGNATURE		PRINT FULL NAME				
	16,5	Rew, James				
	ATION DATE	TELEPHONE NUMBER				
240205 09/0	06/2026	(816)380-5200				
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
by mail, fax, or e-mail						



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 

### PERMIT TYPE II

## JAMES N. REW

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

# ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE NUMBER 240205 9/6/2024 DIRECTOR ON STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)

EXPIRES 9/6/2026



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: 20-Feb-2023

Lot # AG305102 Model 108

Exp Date

Cyl. Type

Component

**Certified Concentration** 

20-Feb-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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 CC727496 Concentration 800.0 ppm 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:Afrigas USA LLC (Lab) Date:02.20.2023 17:37

Approved for Release:

Rod Marsola

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