

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

INTOX EC/IR II MAINTENANCE				REPORT #3
Complete this report at the time of the regular month				
days). Complete this report whenever the instrument is	-			
into service. Retain the original and send a copy with	nin is days to the	DATE OF INSPECTION	ogram, DHSS.	
12840 Parkville Polic	e Dept.	10/01/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)	- DOP-01	TIME OF INSPECTION		
8880 NW Clark Avenue Parkville, Missouri		02:09 CDT		
CHECKLIST: Place a mark in the box by each item if for	und to be satisfac	l tory or is operation	ng within	<u> </u>
established limits. (Write in observed values where de	etermined). Unmarl	ked items must be	corrected	
before using instrument.				
X DIAGNOSTIC RECORD				
X BLANK CHECK X CO2 C		ECK		
X FC 1 TEMP	X FLOW CHECK			
X SRC TEMP	X FCB CHECK			
X DET TEMP	X CRC COMP CHE	CK		
X BT TEMP	X CRC CAL CHEC	K		
X STD 2 TEMP	X PRINT TEST			·
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDARDS				
SIMULATOR SOLUTION	X COMPRESSED E	THANOL-GAS MIXTU	RE	
X STANDARD SUPPLIER Intoximeter	LOT# AG305902	EXP.	DATE 02/28/2	2025
SIMULATOR TEMP (34°C ±0.2°C) SIM.	SN	SIM. NIST EXP	DATE	
l i				
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO	BE USED PER MAIN	TENANCE REPORT)		
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO			of the stand	ard value
Run three tests using a standard solution. A	ll three tests m	ust be within ±59		
	ll three tests m	ust be within ±59		
Run three tests using a standard solution. A and must have a spread of .005 or less. Mark	ll three tests m the box correspo	ust be within $\pm 5^{\circ}$ onding to the standard		
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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

Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

108

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 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: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

ETHAN MCMILLEN

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 577.020 through 577.041, RSMo and 306.111 through 306.	
DATE5/12/2023	Mike Massur- DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230088	<u> </u>
EXPIRES 5/12/2025	DOUL I. Nucleon

MO 680-0771 (6-10)

LAB-4 (R8-10)



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

Operator MCMILLEN, ETHAN

Permit No 230088

Date Expires 5/12/2025

