

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

INTOX EC/IR II	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				_	
into service. Retain the original a	and send a copy with	hin 15 days to the	Breath Alcohol Pr	ogram, DHSS.	
12697	Foristell Police	e Denart	03/01/2021		
LOCATION OF INSTRUMENT (STREET AND CITY		e bepair	TIME OF INSPECTION		
30 First Street Foristell, Mo 6			12:37 CST		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within					
established limits. (Write in obser					
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 CHE	CK		
X BT TEMP		X CRC CAL CHEC			
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	ARDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	DF	
	imeters	LOT# AG102101		DATE 01/21/2023	
SIMULATOR TEMP (34°C +0.2°C)	IMECEIS ISIM. S		SIM. NIST EXP		
LISTMOLATOR TEMP (34°C ±0.2°C)	SIM. S	SIN	SIM. NIST EXP	DATE	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO E	BE USED PER MAIN	TENANCE REPORT)		
Run three tests using a stand					
and must have a spread of .00 used.	)5 or less. Mark	the box correspo	onding to the sta	andard solution being	
	DEDUCEDIO OOCS. AA	TD 0 10E0 TMGT HG			
0.10% STANDARD - MUST READ X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ					
0.040 STANDARD - MOST READ	DEIWEEN U.U36% AI	ND 0.042% INCLOS.	LVE		
TEST 1 0.080 g/210L	TEST 2 5 0.081	g/210L	TEST 3 0.08	1 q/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
INDICATE THE NOMBER OF BREATH I	MINISTER IN THE FOLICE	WING RANGES SINC	LE THE LAST MAIN.	ENANCE REPORT:	
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	RATION OR MODIFICATION	I N THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE I	IF NECESSARY).			
maint check					
INSPECTING OFFICER		1177			
SIGNATURE		PRINT FULL NAME			
- (12kmp) 79	0	WELSH, ROBERT			
	4/2022	( 636 ) 463-2123	1		
<u></u>		(030 / 403-2123			
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: 21-Jan-2021

Lot # AG102101 Model 108cacd

Exp. Date 21-Jan-2023 Cyl. Type 108

Component

**Certified Concentration** 

Ethanol

0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

Balance

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

RGM Serial No.	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	393.0 ppm
EB0010570		EB0010559	258.2 ppm
EB0010285		EB0010595	208.3 ppm
EB0010561		EB0010562	104.2 ppm
EB0010681		EB0010579	52.81 ppm
<u>CRM Serial No.</u>	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2021.01.27 18:03:19-06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 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.

DATE 1/14/2020	win
NUMBER 200062	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 1/14/2022	Ef ville
MC) 597/ 0224 Je ven	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

