

INSTALLATION REPORT



DataMaster DMT: 100160
Location: VFL
Calibration Date: 10/03/2019
Certification Date: 10/03/2019
Installation Date: 10/07/2019
Installed by: DAVID PATLAK

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.05
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.77 V
Cooler Voltage = 1.79 V
Bias Voltage = 80 V
Chopper Freq = 539 Hz

PUMP INFO

Flow Rate = 4.963 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.1339	0.1384
MIN(V)	0.1323	0.1360

FILTER INFO

Filter 1	0.138	Zero = true
Filter 2	0.348	Zero = true
Filter 3	1.604	Zero = true

CALIBRATION CHECK

Xq = 0.088 0.79%

INSTALLATION PASSED

Accuracy and Precision Check

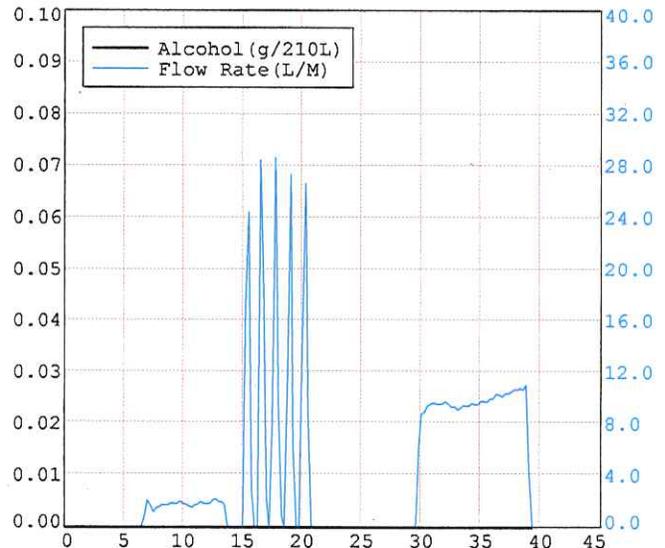
Concentration	= 0.103 g/210L
Lot #	= 19-07-100
Range	= 0.098 - 0.108
Average	= 0.101 g/210L
Std Dev	= 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Date

10/07/2019

Reviewed by

Date

10/8/2019

DMT Serial Number #100160

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10/8/2019

DIAGNOSTIC RESULT

DataMaster DMT: 100160
Location: st albans pd
Calibration Date: 10/03/2019
Certification Date: 10/03/2019
Installation Date: 10/07/2019
Test Date: 10/08/2019
Test Time: 09:01:59



VERSIONS
DMT: 2.05
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES
Sample Chamber = 48.7°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS
Lamp Voltage = 1.77 V
Cooler Voltage = 1.78 V
Bias Voltage = 80 V
Chopper Freq = 541 Hz

PUMP INFO
Flow Rate = 4.951 L/M

DETECTOR INFO
PUMP ON OFF
MAX(V) 0.0053 0.0091
MIN(V) 0.0024 0.0075

FILTER INFO
Filter 1 0.008 Zero = true
Filter 2 0.226 Zero = true
Filter 3 1.534 Zero = true

CALIBRATION CHECK
Xq = 0.090 2.97%

AS
remotely converted
location from "VFL"
to "st albans pd"
No tests run between
install and conversion.
AS 10/8/19

100160 2 *AS*

State of Vermont
DMHost for Windows
Breath Test Summary

SerialNumber = '100160' and TestDate between '10/6/19' and '10/8/19'

Serial #	Test Date/Time	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sim 1	Sim T*	Sim 2	Sim T*	Sim Lot	Target	Status	Code
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End of Report

100160