

INSTALLATION REPORT

DataMaster DMT: 100146
Location: MIDDLESEX VSP
Calibration Date: 05/10/2022
Certification Date: 05/10/2022
Installation Date: 05/19/2022
Installed by: JEFFERY DUKETTE



Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.06
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 45.0°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.64 V
Cooler Voltage = 1.63 V
Bias Voltage = 80 V
Chopper Freq = 557 Hz

PUMP INFO

Flow Rate = 4.903 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0707	0.0750
MIN (V)	0.0699	0.0742

FILTER INFO

Filter	Value	Zero
Filter 1	0.075	true
Filter 2	0.295	true
Filter 3	0.568	true

CALIBRATION CHECK

Xq = 0.096 0.09%

INSTALLATION PASSED

Accuracy and Precision Check

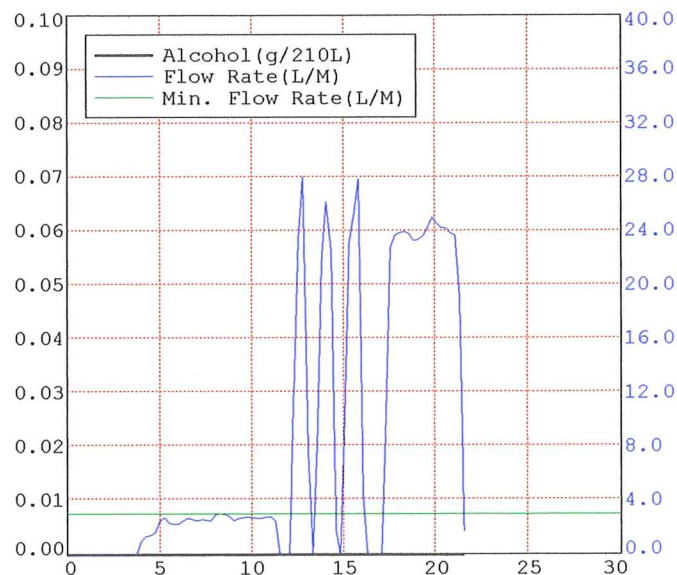
Concentration	= 0.100 g/210L
Lot #	= 22-10-100
Range	= 0.095 - 0.105
Average	= 0.099 g/210L
Std Dev	= 0.0004

RF Detection Test

Passed
RF detected

Sample Acceptance Test

Passed



Performed by

Date

05/19/2022

Reviewed by

Date

5/19/2022