

INSTALLATION REPORT

DataMaster DMT: 100157
Location: Colchester PD
Calibration Date: 02/07/2012
Certification Date: 02/08/2012
Installation Date: 03/08/2012
Installed by: STEVEN E HARNOIS



Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 46.1°C
Digital Sim = 33.9°C

SETTINGS

Lamp Voltage = 1.63 V
Cooler Voltage = 1.67 V
Bias Voltage = 80 V
Chopper Freq = 547 Hz

PUMP INFO

Flow Rate = 5.497 L/M

DETECTOR INFO

PUMP ON OFF
MAX(V) -0.1169 -0.1130
MIN(V) -0.1185 -0.1148

FILTER INFO

Filter 1 -0.115 Zero = true
Filter 2 0.196 Zero = true
Filter 3 1.317 Zero = true

CALIBRATION CHECK

Xq = 0.094 0.55%

Accuracy and Precision Check

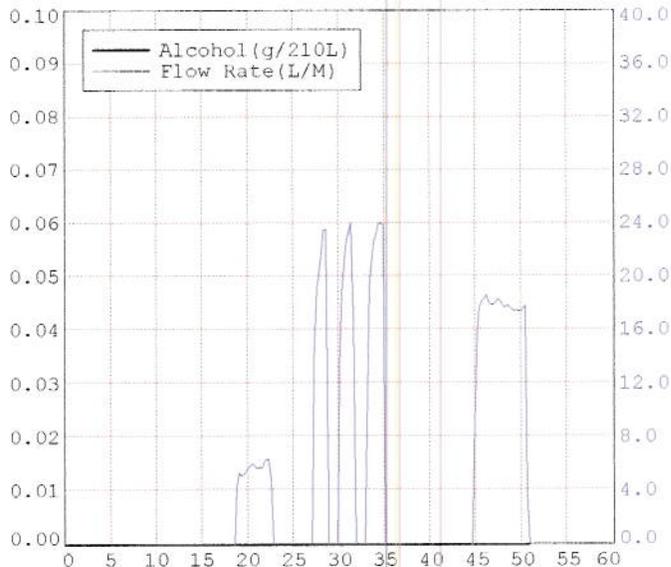
Concentration = 0.100 g/210L
Lot # = 12-58-100
Range = 0.095 - 0.105
Average = 0.097 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

Performed by 

Date 03/08/2012

Reviewed by 

Date 3/19/12

DMT Serial Number #100157

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