

INSTALLATION REPORT

DataMaster DMT: 100145
Location: Brighton pd
Calibration Date: 08/30/2011
Certification Date: 08/30/2011
Installation Date: 09/09/2011
Installed by: STEVEN E HARNOIS



Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS

DMT: 1.00
PIC: 2.05
Modem: 2.1
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.6°C
Breath Tube = 48.0°C
Digital Sim = 33.9°C

SETTINGS

Lamp Voltage = 1.63 V
Cooler Voltage = 1.52 V
Bias Voltage = 80 V
Chopper Freq = 528 Hz

PUMP INFO

Flow Rate = 5.418 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0012	0.0045
MIN(V)	-0.0002	0.0028

FILTER INFO

Filter	Value	Zero
Filter 1	0.004	true
Filter 2	0.593	true
Filter 3	1.466	true

CALIBRATION CHECK

Xq = 0.124 0.21%

Accuracy and Precision Check

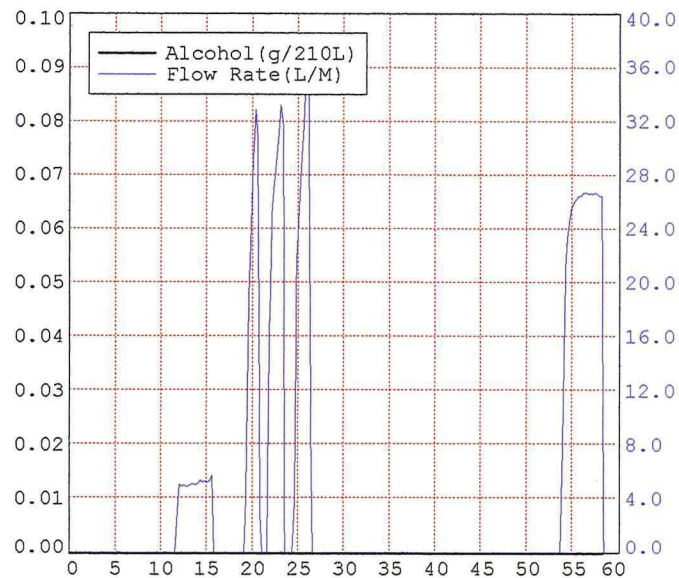
Concentration	= 0.101 g/210L
Lot #	= 11-41-100
Range	= 0.096 - 0.106
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

Performed by

[Signature]

Date

09/09/2011

Reviewed by

[Signature]

Date

9-9-11

DMT Serial Number #100145

Reviewed *[Signature]* 9/17/11

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