



**National Voluntary  
Laboratory Accreditation Program**



**SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005**

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**CALIBRATION LABORATORIES**

**NVLAP LAB CODE 200799-0**  
Scope Revised: 2010-01-27

**NVLAP Code:** 20/A01                      **ANSI/NCSL Z540-1-1994; Part 1**                      **Compliant**

**MECHANICAL**

**NVLAP Code:** 20/M05  
Flow Rate (Liquid)

<i>Range</i>	<i>Best Uncertainty (±) in % <sup>note 1</sup></i>	<i>Remarks</i>
0.001 to 10 gpm (0.004 to 38 lpm)	0.025	Microtrak® MT-10 with Water
0.001 to 10 gpm (0.004 to 38 lpm)	0.035	Microtrak® MT-10 with Hydrocarbon
0.01 to 60 gpm (0.04 to 225 lpm)	0.035	Microtrak® MT-50 with Hydrocarbon
0.02 to 160 gpm (0.08 to 600 lpm)	0.035	Microtrak® BT-50 with Hydrocarbon
0.05 to 400 gpm (0.2 to 1500 lpm)	0.035	Omnitrak® OT-400 with Water

1. Represents an expanded uncertainty using a coverage factor, k = 2, at an approximate level of confidence of 95 %.

2009-10-01 through 2010-09-30

*Sally S. Bruce*

*Effective dates*

*For the National Institute of Standards and Technology*