



**National Voluntary
Laboratory Accreditation Program**



CALIBRATION LABORATORIES

NVLAP LAB CODE 200799-0

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

<p>FTI Flow Technology, Inc. 8930 South Beck Avenue, Suite 107 Tempe, AZ 85284-2864 Mr. Frank Harland Phone: 480-240-3360 Fax: 480-240-3450 E-mail: ffharland@ftimeters.com URL: http://www.ftimeters.com</p>	<p>Parameter(s) of Accreditation Mechanical</p> <p>This laboratory is compliant to ANSI/NCSL Z540-1-1994; Part 1. (NVLAP Code: 20/A01)</p>
--	---

CALIBRATION AND MEASUREMENT CAPABILITY (CMC) ^{Note 1,2}

Measured Parameter or Device Calibrated	Range	Uncertainty ($k=2$) ^{Note 3}	Remarks
MECHANICAL			
<p>NVLAP Code: 20/M05 FLOW RATE Liquid</p>	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
END			

2011-10-01 through 2012-09-30
Effective dates

Dally S. Bruce

For the National Institute of Standards and Technology