



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

FTI Flow Technology, Inc.
8930 South Beck Avenue, Suite 107
Tempe, AZ 85284
Mr. Frank Harland
Phone: 480-240-3360 Fax: 480-240-3450
E-mail: fharland@ftimeters.com

CALIBRATION LABORATORIES

NVLAP LAB CODE 200799-0

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 (\pm) in % ^{note 1}</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)	0.025	Omnitrak [®] OT-400 with Water

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

2008-10-15 through 2009-09-30

Effective dates

For the National Institute of Standards and Technology