

Scope of Accreditation For Cal-Corr Services & Repairs

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In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Cal-Corr Services & Repairs** to perform the following Calibrations:

Accreditation granted through: **September 2, 2014**

Calibration

Fluid Properties and Quantities – Flow

Calibration Parameter/Equipment	Range	Calibration and Measurement Capability(+/-)	Remarks
Gas Flow	(0 to 849) L/min (0 to 30) ACFM	0.031 % of reading	Calibration of Air Flow Meters using Bell Provers
Liquid Flow	(0.001 to 115) L/min (0.0003 to 30) gpm	0.23 % of reading	FSC Calibrator
	(0.25 to 190) L/min (0.065 to 50) gpm	0.22 % of reading	COX 305T Calibrator
	(0.05 to 1515) L/min (0.013 to 400) gpm	0.22 % of reading	COX 311AHT Calibrator
Correlation of all COX Liquid Flow Weigh and Time Calibrators ¹	(0.05 to 1515) L/min (0.013 to 400) gpm	0.22 % of reading	COX Nozzle Kit

Calibration and Measurement Capability (CMC) represents expanded uncertainties at approximately a 95% confidence level using a coverage factor of k=2.

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities and at the client or other agreed upon facilities.

Approved by: 
R. Douglas Leonard
Chief Technical Officer

Date: August 26, 2011