

VOLUME AND FLOW CALIBRATION LABORATORY

About the Lab

Volume and Flow Calibration Laboratory is a fully accredited ISO/IEC 17025 laboratory that has been providing high-quality measurement traceability services to a wide range of industries in the region. We specialize in the calibration of volume and flow measuring instruments, including but not limited to flowmeters, glassware, and tanks. Our team of experienced engineers and technicians have the expertise and knowledge to provide accurate and reliable measurement traceability to the International System of Units.

Services

We calibrate and obtain measurement traceability for the following equipment.

Flowmeters	Large Tanks	Glassware	Calibration scope
• Magnetic flow meters • Coriolis flow meters • Positive displacement meters • Ultrasonic flow meters • Variable area flow meters • Rotameters • Venturi tubes • Orifice plates • Paddlewheel flow meters • Vortex flow meters • Differential pressure flow meters	• Prover tanks • Storage tanks • Mixing tanks • Reactor tanks • Sanitary tanks	• Volumetric flasks • Beakers • Graduated cylinders • Burettes • Pipettes • Syringes • Dropper bottles	Our calibration scope for piston operated apparatus / glassware ranges from 10 µL to 10 mL

Calibration Process

We understand the importance of accurate calibrations and strive to provide the highest quality service. Our comprehensive calibration process includes:

- *Cleaning and preparation of the instrument*
- *Measuring and recording of the instrument's data*
- *Calibration and adjustment of the instrument*
- *Post-calibration testing and verification*
- *Generation of calibration certificates and reports*
- *Specialized volume and flow measurement training*

Accreditation

We are proud to be accredited to the ISO/IEC 17025 standard. This accreditation ensures that our laboratory meets the highest standards in terms of quality and accuracy.

Contact

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