



Best in class flow calibration for

- Micro Motion Coriolis mass flow and density meters
- Rosemount Magnetic and Vortex flow meters
- Daniel Liquid Turbine flow meters
- Positive displacement flow meters
- Other brands of flow meters



Flow Calibration Centre

Emerson offers a high precision flow calibration service for world-leading Micro Motion®, Rosemount® Flow and Daniel® products, as well as many other flowmeter brands. The Melbourne-based facility has been designed to stringent engineering and quality standards, achieving ISO/IEC 17025 accreditation and provide an exceptional flow calibration service. With its central location, the Flow Calibration Centre can improve process efficiency, enhance product quality and help your organisation conform to regulatory requirements by providing fast, reliable and quality calibration services.

Performance & Applications

- Mass, volume and density calibrations in accordance with ISO/IEC 17025 and accredited by NATA
- Best in class accuracies
 - +/- **0.05 % Mass flow** uncertainty over a range of 6-5000 kg/min,
 - +/- **0.06% Volume flow** uncertainty over a range of 6-5000 L/min, and
 - +/- **0.3 kg/m3 Density** over a range of 995-999.7 kg/m3
- Line Sizes: Process connections from 3mm to 200mm
- Industries served include Oil & Gas, Metals & Mining, Food & Beverage, Pharmaceutical, Water & Waste



Optimized Logistics

- Fast calibration services with guaranteed 24-hour emergency turnaround available upon request
- Diagnostic testing and repair services for all Emerson flow meter technologies
- Shutdown support and pre-planned maintenance services
- Complete Australia/New Zealand/PNG coverage

Other services available

- Professional Cleaning Services
- Customised Calibration
- Professional Crating
- Recommissioning
- Weight Scale Calibration (traceable to NATA)

Quality Flow Calibrations

With our transfer standard method calibration accredited by NATA and weigh scales calibrated by an independent NATA accredited company, the Flow Calibration Centre provides high quality services for a diverse range of flow measurement devices.



NATA accredited to ISO/IEC 17025.
Accreditation number: 20056

CONTACT
Australia
Phone: +61 1300 553 051
Email: emersonprocess.australia@emerson.com

New Zealand
Phone: +64 (09) 441 0800
Email: emersonprocess.newzealand@emerson.com

