MEASUREMENT & ANALYTICS

Engineering Service and Maintenance

Customised manufacture and refurbishment of electromagnetic flowmeters and sensors

Remove, refurbish and re-commission – good as new. The custom design and local manufacture and repair of electromagnetic flowmeters and flow sensors for any application available from ABB in Australia.

Measurement made easy

Refurbishment

Refurbish rather than replacing. During the refurbishment process, why not upgrade the electronics? Doing so may unlock new features and enhancements to improve your measurement experience. And refurbishment comes with a 1-year warranty.

Nationwide service centers

ABB’s instrumentation service centers provide our customers with quality assurance solutions in traceable calibration, commissioning, field and workshop repair.

Built to your specification

With local engineering knowledge, manufacturing facility, NATA accredited Flow Calibration Laboratory and an ISO 9001 accredited quality management system, ABB in Australia can design a completely customised electromagnetic flowmeter to suit your application and exact specification.

Customisation options include;

- Flanges – AS2129, AS4087, ASME B16.5
- Bore sizes to suit concrete lined or HDPE piping
- Lay lengths and spool pieces
- Lining materials – Linatex, hard rubber, polyurethane, basalt/ceramic lining
- Electrode materials include stainless steel, solid tungsten carbide or coated, titanium
- Full stainless-steel construction – flanges and housing
- Vacuum and high-pressure applications, with steel reinforcing for polyurethane liners

Repair, service and upgrade

ABB’s integrated instrument workshop adjacent to ABB Australia’s NATA accredited Flow Calibration Laboratory make it possible to repair, overhaul and upgrade flowmeters. Flowmeters may be re-lined to extend service life or rebuilt to return the instrument to original specifications.

Contact us to discuss your requirements

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